

Final_project

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2023-12-08

house_data, which originated from house_sales.csv and imported through the read.csv function, provides a dataset that consists of 21,613 objects and 21 different variables. These variables consist of numerics (int & num) and character strings.

```
house_data <- read.csv("house_sales.csv", na.strings = "")
str(house_data)
```

```
## 'data.frame':    21613 obs. of  21 variables:
## $ id             : num  7.13e+09 6.41e+09 5.63e+09 2.49e+09 1.95e+09 ...
## $ date           : chr   "20141013T000000" "20141209T000000" "20150225T000000" "20141209T000000" ...
## $ price          : num  221900 538000 180000 604000 510000 ...
## $ bedrooms       : num   3 3 2 4 3 4 3 3 3 3 ...
## $ bathrooms      : num   1 2.25 1 3 2 4.5 2.25 1.5 1 2.5 ...
## $ sqft_living     : num  1180 2570 770 1960 1680 ...
## $ sqft_lot        : num  5650 7242 10000 5000 8080 ...
## $ floors          : num   1 2 1 1 1 1 2 1 1 2 ...
## $ waterfront      : int   0 0 0 0 0 0 0 0 0 0 ...
## $ view            : int   0 0 0 0 0 0 0 0 0 0 ...
## $ condition       : int   3 3 3 5 3 3 3 3 3 3 ...
## $ grade           : int   7 7 6 7 8 11 7 7 7 7 ...
## $ sqft_above      : int  1180 2170 770 1050 1680 3890 1715 1060 1050 1890 ...
## $ sqft_basement   : int   0 400 0 910 0 1530 0 0 730 0 ...
## $ yr_built        : int  1955 1951 1933 1965 1987 2001 1995 1963 1960 2003 ...
## $ yr_renovated    : int   0 1991 0 0 0 0 0 0 0 0 ...
## $ zipcode         : int  98178 98125 98028 98136 98074 98053 98003 98198 98146 98038 ...
## $ lat             : num   47.5 47.7 47.7 47.5 47.6 ...
## $ long            : num  -122 -122 -122 -122 -122 ...
## $ sqft_living15   : int  1340 1690 2720 1360 1800 4760 2238 1650 1780 2390 ...
## $ sqft_lot15      : int  5650 7639 8062 5000 7503 101930 6819 9711 8113 7570 ...
```

```
colSums(is.na(house_data))
```

```
##           id           date           price           bedrooms           bathrooms
##           0             0             0             1134             1068
## sqft_living sqft_lot       floors       waterfront           view
##       1110       1044           0             0             0
## condition    grade sqft_above sqft_basement           yr_built
##           0             0             0             0             0
## yr_renovated zipcode      lat           long sqft_living15
##           0             0             0             0             0
## sqft_lot15
##           0
```

```
house_data_clean <- na.omit(house_data)

colSums(is.na(house_data_clean))
```

```
##           id           date           price           bedrooms           bathrooms
##           0             0             0             0             0
## sqft_living sqft_lot       floors    waterfront           view
##           0             0             0             0             0
## condition    grade    sqft_above sqft_basement    yr_built
##           0             0             0             0             0
## yr_renovated  zipcode      lat           long sqft_living15
##           0             0             0             0             0
## sqft_lot15
##           0
```

```
# Convert 'date' to Date format
house_data_clean$date <- as.Date(house_data_clean$date, format="%Y%m%dT%H%M%S")
str(house_data_clean)
```

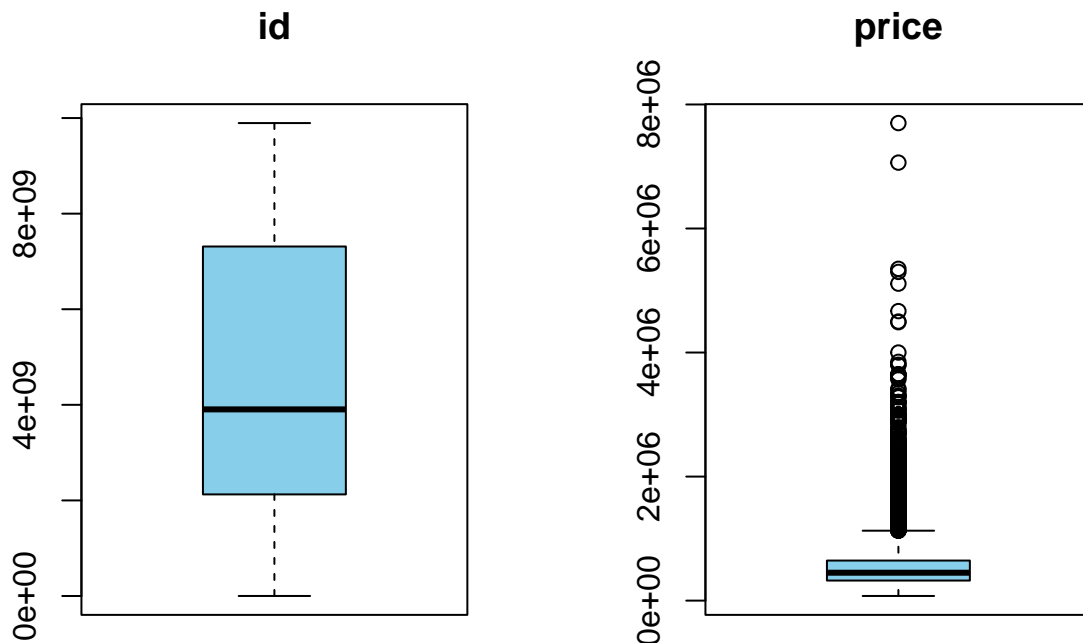
```
## 'data.frame':   17618 obs. of  21 variables:
## $ id           : num  7.13e+09 6.41e+09 5.63e+09 2.49e+09 1.95e+09 ...
## $ date          : Date, format: "2014-10-13" "2014-12-09" ...
## $ price          : num  221900 538000 180000 604000 510000 ...
## $ bedrooms       : num  3 3 2 4 3 4 3 3 3 3 ...
## $ bathrooms       : num  1 2.25 1 3 2 4.5 2.25 1.5 1 2.5 ...
## $ sqft_living     : num  1180 2570 770 1960 1680 ...
## $ sqft_lot        : num  5650 7242 10000 5000 8080 ...
## $ floors          : num  1 2 1 1 1 1 2 1 1 2 ...
## $ waterfront      : int  0 0 0 0 0 0 0 0 0 0 ...
## $ view            : int  0 0 0 0 0 0 0 0 0 0 ...
## $ condition       : int  3 3 3 5 3 3 3 3 3 3 ...
## $ grade           : int  7 7 6 7 8 11 7 7 7 7 ...
## $ sqft_above      : int  1180 2170 770 1050 1680 3890 1715 1060 1050 1890 ...
## $ sqft_basement   : int  0 400 0 910 0 1530 0 0 730 0 ...
## $ yr_built        : int  1955 1951 1933 1965 1987 2001 1995 1963 1960 2003 ...
## $ yr_renovated    : int  0 1991 0 0 0 0 0 0 0 0 ...
## $ zipcode         : int  98178 98125 98028 98136 98074 98053 98003 98198 98146 98038 ...
## $ lat             : num  47.5 47.7 47.7 47.5 47.6 ...
## $ long            : num  -122 -122 -122 -122 -122 ...
## $ sqft_living15   : int  1340 1690 2720 1360 1800 4760 2238 1650 1780 2390 ...
## $ sqft_lot15      : int  5650 7639 8062 5000 7503 101930 6819 9711 8113 7570 ...
## - attr(*, "na.action")= 'omit' Named int [1:3995] 11 13 19 24 25 27 32 33 38 39 ...
## ..- attr(*, "names")= chr [1:3995] "11" "13" "19" "24" ...
```

```
# Drop variables
house_data_clean <- house_data_clean[, !(names(house_data_clean) %in% c("date", "grade", "zipcode", "lat"))]
str(house_data_clean)
```

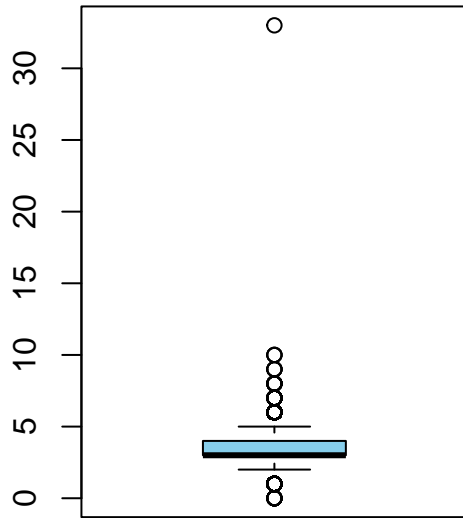
```
## 'data.frame':   17618 obs. of  16 variables:
## $ id           : num  7.13e+09 6.41e+09 5.63e+09 2.49e+09 1.95e+09 ...
## $ price          : num  221900 538000 180000 604000 510000 ...
```

```
## $ bedrooms      : num  3 3 2 4 3 4 3 3 3 3 ...
## $ bathrooms     : num  1 2.25 1 3 2 4.5 2.25 1.5 1 2.5 ...
## $ sqft_living   : num  1180 2570 770 1960 1680 ...
## $ sqft_lot      : num  5650 7242 10000 5000 8080 ...
## $ floors        : num  1 2 1 1 1 1 2 1 1 2 ...
## $ waterfront    : int   0 0 0 0 0 0 0 0 0 0 ...
## $ view          : int   0 0 0 0 0 0 0 0 0 0 ...
## $ condition     : int   3 3 3 5 3 3 3 3 3 3 ...
## $ sqft_above    : int  1180 2170 770 1050 1680 3890 1715 1060 1050 1890 ...
## $ sqft_basement: int   0 400 0 910 0 1530 0 0 730 0 ...
## $ yr_built      : int  1955 1951 1933 1965 1987 2001 1995 1963 1960 2003 ...
## $ yr_renovated  : int   0 1991 0 0 0 0 0 0 0 0 ...
## $ sqft_living15: int  1340 1690 2720 1360 1800 4760 2238 1650 1780 2390 ...
## $ sqft_lot15    : int  5650 7639 8062 5000 7503 101930 6819 9711 8113 7570 ...
```

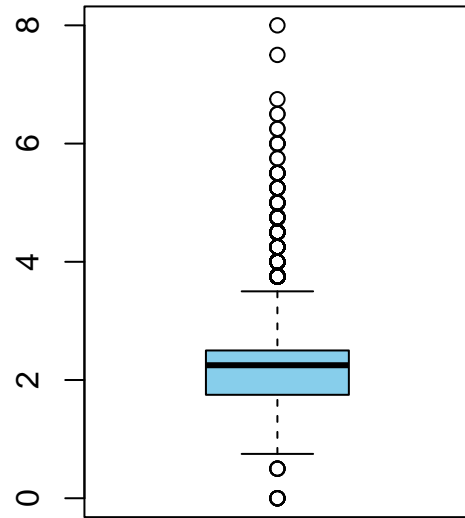
```
# Boxplot for every numeric variable
par(mfrow = c(1, 2)) # Set the layout for multiple plots, adjust based on the number of variables
for (i in 1:ncol(house_data_clean)) {
  if (is.numeric(house_data_clean[, i])) {
    boxplot(house_data_clean[, i], main = names(house_data_clean)[i], col = "skyblue", border = "black")
  }
}
```



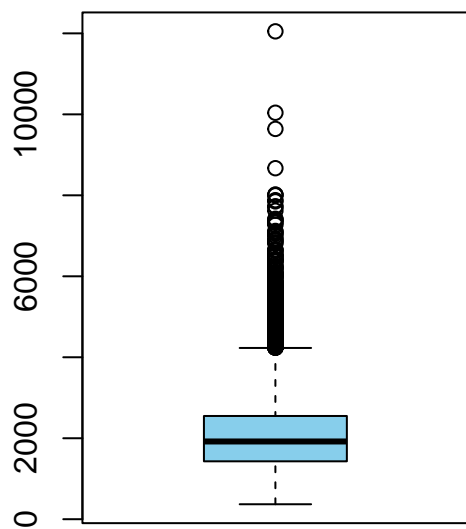
bedrooms



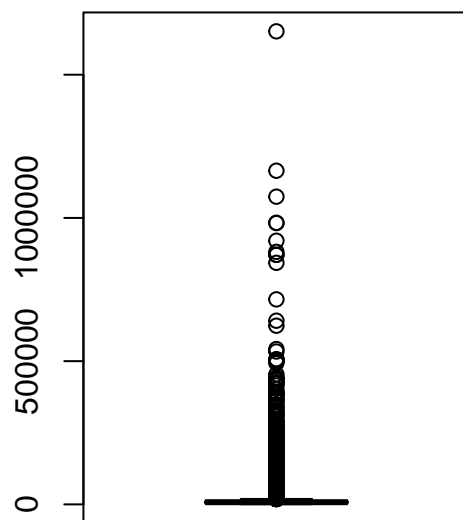
bathrooms



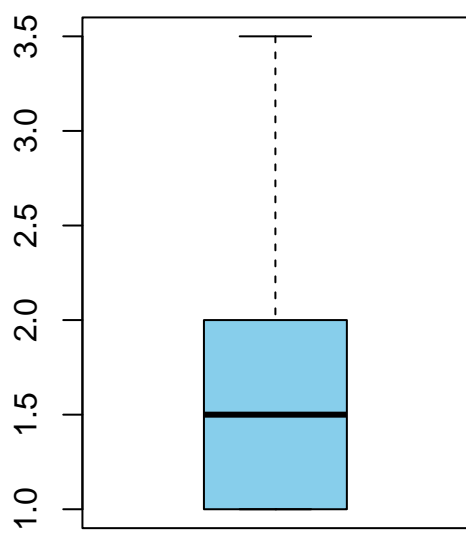
sqft_living



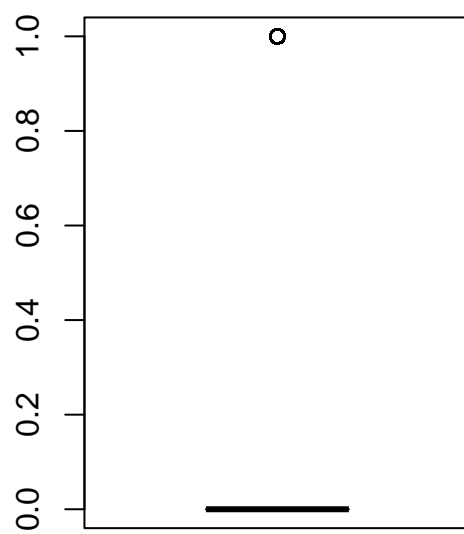
sqft_lot

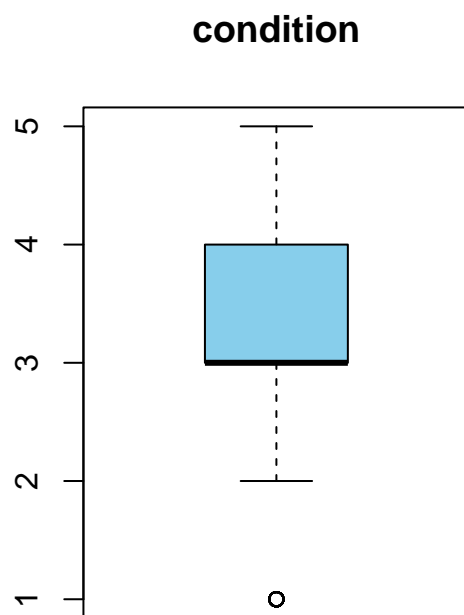
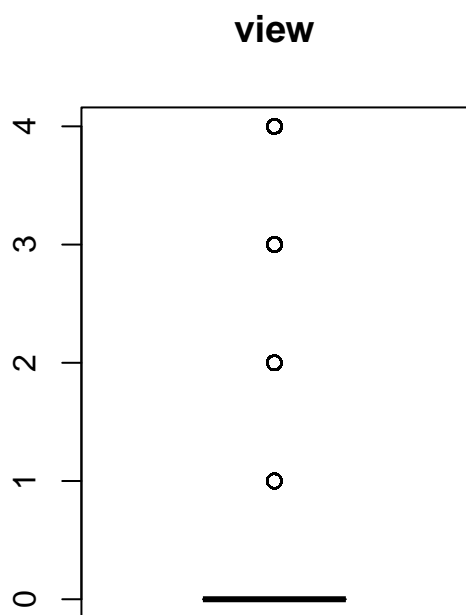


floors

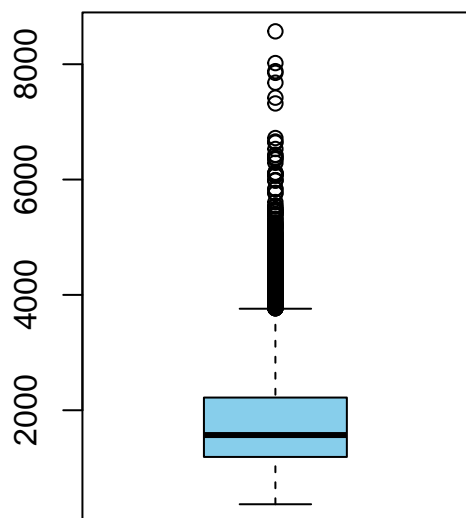


waterfront

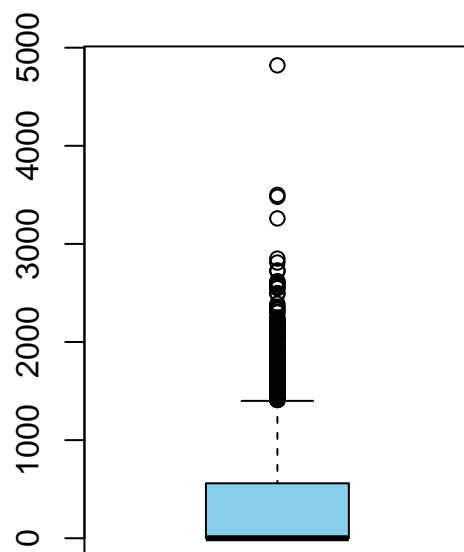




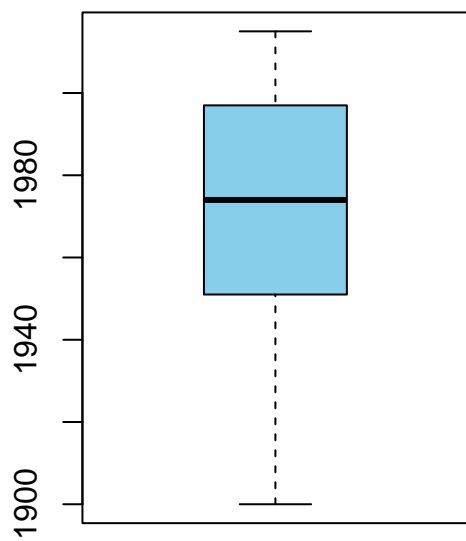
sqft_above



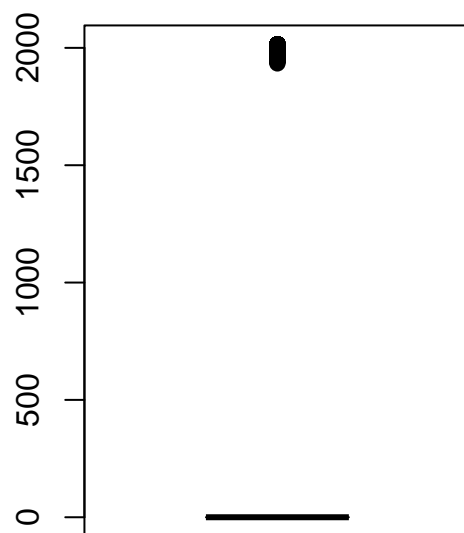
sqft_basement



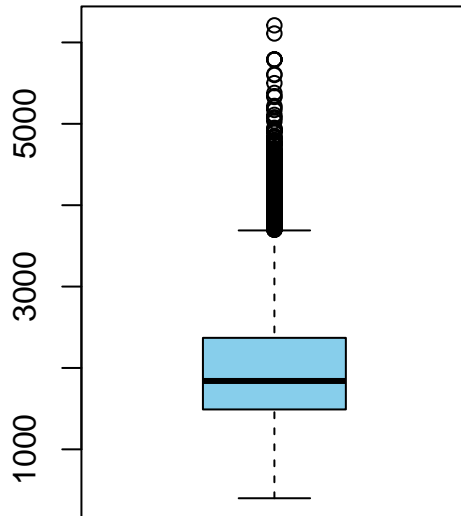
yr_built



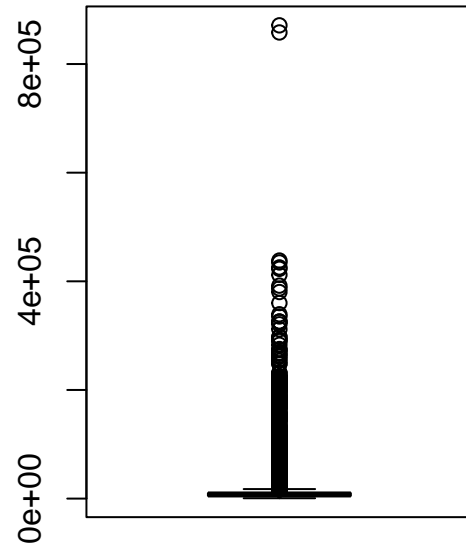
yr_renovated



sqft_living15



sqft_lot15



```
house_data_clean
```

```
##          id  price bedrooms bathrooms sqft_living sqft_lot floors
## 1  7129300520 221900         3         1.00      1180    5650     1.0
## 2  6414100192 538000         3         2.25      2570    7242     2.0
## 3  5631500400 180000         2         1.00       770   10000     1.0
## 4  2487200875 604000         4         3.00      1960    5000     1.0
## 5  1954400510 510000         3         2.00      1680    8080     1.0
## 6  7237550310 1225000        4         4.50      5420   101930    1.0
## 7  1321400060 257500         3         2.25      1715    6819     2.0
## 8  2008000270 291850         3         1.50      1060    9711     1.0
## 9  2414600126 229500         3         1.00      1780    7470     1.0
## 10 3793500160 323000         3         2.50      1890    6560     2.0
## 12 9212900260 468000         2         1.00      1160    6000     1.0
## 14 6054650070 400000         3         1.75      1370    9680     1.0
## 15 1175000570 530000         5         2.00      1810    4850     1.5
## 16 9297300055 650000         4         3.00      2950    5000     2.0
## 17 1875500060 395000         3         2.00      1890   14040     2.0
## 18 6865200140 485000         4         1.00      1600    4300     1.5
## 20 7983200060 230000         3         1.00      1250    9774     1.0
## 21 6300500875 385000         4         1.75      1620    4980     1.0
## 22 2524049179 2000000        3         2.75      3050   44867     1.0
## 23 7137970340 285000         5         2.50      2270    6300     2.0
## 26 1202000200 233000         3         2.00      1710    4697     1.5
## 28 3303700376 667000         3         1.00      1400    1581     1.5
## 29 5101402488 438000         3         1.75      1520    6380     1.0
```

## 30	1873100390	719000	4	2.50	2570	7173	2.0
## 31	8562750320	580500	3	2.50	2320	3980	2.0
## 34	7589200193	535000	3	1.00	1090	3000	1.5
## 35	7955080270	322500	4	2.75	2060	6659	1.0
## 36	9547205180	696000	3	2.50	2300	3060	1.5
## 37	9435300030	550000	4	1.00	1660	34848	1.0
## 40	2078500320	605000	4	2.50	2620	7553	2.0
## 41	5547700270	625000	4	2.50	2570	5520	2.0
## 42	7766200013	775000	4	2.25	4220	24186	1.0
## 43	7203220400	861990	5	2.75	3595	5639	2.0
## 44	9270200160	685000	3	1.00	1570	2280	2.0
## 45	1432701230	309000	3	1.00	1280	9656	1.0
## 46	8035350320	488000	3	2.50	3160	13603	2.0
## 48	4178300310	785000	4	2.50	2290	13416	2.0
## 49	9215400105	450000	3	1.75	1250	5963	1.0
## 50	822039084	1350000	3	2.50	2753	65005	1.0
## 51	5245600105	228000	3	1.00	1190	9199	1.0
## 52	7231300125	345000	5	2.50	3150	9134	1.0
## 53	7518505990	600000	3	1.75	1410	4080	1.0
## 54	3626039271	585000	2	1.75	1980	8550	1.0
## 56	9822700295	885000	4	2.50	2830	5000	2.0
## 57	9478500640	292500	4	2.50	2250	4495	2.0
## 58	2799800710	301000	3	2.50	2420	4750	2.0
## 59	7922800400	951000	5	3.25	3250	14342	2.0
## 61	1516000055	650000	3	2.25	2150	21235	1.0
## 63	5072410070	505000	3	1.75	2519	8690	2.0
## 64	9528102996	549000	3	1.75	1540	1044	3.0
## 65	1189001180	425000	3	2.25	1660	6000	1.0
## 66	3253500160	317625	3	2.75	2770	3809	1.5
## 67	3394100030	975000	4	2.50	2720	11049	2.0
## 68	3717000160	287000	4	2.50	2240	4648	2.0
## 69	1274500060	204000	3	1.00	1000	12070	1.0
## 71	1525059190	1040000	5	3.25	4770	50094	1.0
## 72	1049000060	325000	3	2.00	1260	5612	1.0
## 73	8820901275	571000	4	2.00	2750	7807	1.5
## 74	5416510140	360000	4	2.50	2380	5000	2.0
## 75	3444100400	349000	3	1.75	1790	50529	1.0
## 76	3276920270	832500	4	4.00	3430	35102	2.0
## 77	4036801170	380000	4	1.75	1760	7300	1.0
## 78	2391600320	480000	3	1.00	1040	5060	1.0
## 79	6300000287	410000	3	1.00	1410	5060	1.0
## 80	1531000030	720000	4	2.50	3450	39683	2.0
## 81	5104520400	390000	3	2.50	2350	5100	2.0
## 82	7437100340	360000	4	2.50	1900	5889	2.0
## 83	9418400240	355000	2	1.00	2020	6720	1.0
## 84	1523059105	356000	3	1.50	1680	8712	1.0
## 85	1133000671	315000	3	1.00	960	6634	1.0
## 86	4232902595	940000	3	1.50	2140	3600	2.0
## 87	2599001200	305000	5	2.25	2660	8400	1.5
## 88	3342103156	461000	3	3.25	2770	6278	2.0
## 90	3869900162	335000	2	1.75	1030	1066	2.0
## 91	2791500270	243500	4	2.50	1980	7403	2.0
## 92	5036300431	1099880	5	2.75	3520	6353	2.0
## 93	4168000060	153000	3	1.00	1200	10500	1.0

## 94	6021501535	430000	3	1.50	1580	5000	1.0
## 95	6021501535	700000	3	1.50	1580	5000	1.0
## 97	3422049190	247500	3	1.75	1960	15681	1.0
## 98	1099611230	199000	4	1.50	1160	6400	1.0
## 99	722079104	314000	3	1.75	1810	41800	1.0
## 100	7338200240	437500	3	2.50	2320	36847	2.0
## 101	1952200240	850830	3	2.50	2070	13241	1.5
## 102	5200100125	555000	3	2.00	1980	3478	1.5
## 104	2450000295	1088000	3	2.50	2920	8113	2.0
## 105	6197800045	290000	3	1.00	1210	33919	1.0
## 108	3530510041	188500	2	1.75	1240	2493	1.0
## 109	1853000400	680000	4	2.50	3140	28037	2.0
## 110	3134100116	470000	5	1.75	2030	12342	2.0
## 113	2525310310	272500	3	1.75	1540	12600	1.0
## 114	6126500060	329950	3	1.75	2080	5969	1.0
## 115	8961960160	480000	4	2.50	3230	16171	2.0
## 116	3626039325	740500	3	3.50	4380	6350	2.0
## 118	4060000240	205425	2	1.00	880	6780	1.0
## 119	3454800060	171800	4	2.00	1570	9600	1.0
## 120	1695900060	535000	4	1.00	1610	2982	1.5
## 121	7278700070	660000	3	2.50	2400	6474	1.0
## 123	3626039187	395000	2	1.00	770	6000	1.0
## 124	3524049083	445000	4	1.75	2100	4400	1.5
## 125	3275860240	770000	3	2.25	2910	10204	2.0
## 126	4389200955	1450000	4	2.75	2750	17789	1.5
## 127	4058801670	445000	3	2.25	2100	8201	1.0
## 128	8732020310	260000	4	2.25	2160	8811	1.0
## 129	2331300505	822500	5	3.50	2320	4960	2.0
## 130	7853210060	430000	4	2.50	2070	4310	2.0
## 132	9545240070	660500	4	2.25	2010	9603	1.0
## 134	8929000270	453246	3	2.50	2010	2287	2.0
## 135	2767602356	675000	4	3.50	2140	2278	3.0
## 136	921049315	199000	3	1.75	1320	17390	1.0
## 138	4027700812	452000	4	2.25	2590	10002	1.0
## 139	3992700335	382500	2	1.00	1190	4440	1.0
## 141	4232901525	665000	2	1.00	1110	3200	1.0
## 142	1777500060	527700	5	2.50	2820	9375	1.0
## 143	1432900240	205000	3	1.00	1610	8579	1.0
## 145	6071600370	500000	4	2.25	2030	8517	1.0
## 146	1526069017	921500	4	2.50	3670	315374	2.0
## 147	809001525	890000	4	1.00	2550	4000	2.0
## 149	8075400570	258000	5	2.00	2260	12500	1.0
## 150	1994200024	511000	3	1.00	1430	3455	1.0
## 151	3362900810	532170	3	2.00	1360	3090	2.0
## 152	1324300398	560000	3	1.00	1110	5000	1.5
## 153	537000445	282950	3	1.00	1250	8200	1.0
## 154	7855801670	2250000	4	3.25	5180	19850	2.0
## 155	7920100045	350000	1	1.00	700	5100	1.0
## 156	8960000030	215000	3	1.00	1180	7669	1.0
## 157	6388930390	650000	5	3.50	3960	25245	2.0
## 158	8731900200	320000	4	2.75	2640	7500	1.0
## 160	1081200350	320000	4	1.75	1760	11180	1.0
## 161	84000105	255000	5	2.25	2060	8632	1.0
## 163	7215720160	900000	3	2.50	3400	16603	2.0

## 164	3574800520	441000	3	2.75	1910	7280	1.0
## 166	2558660270	370000	3	1.75	1580	7000	1.0
## 167	2009000370	269950	2	1.75	1340	7250	1.0
## 169	3261020370	653000	3	2.50	2680	9750	1.0
## 171	4330600435	284000	3	1.75	1560	21000	1.0
## 172	9542800700	272000	3	1.75	2160	7140	1.0
## 173	1999700045	313000	3	1.50	1340	7912	1.5
## 174	1762600070	917500	4	2.50	3880	35003	2.0
## 175	1687900520	673000	4	2.25	2590	8190	2.0
## 177	3881900445	399950	5	2.75	1970	5400	1.0
## 178	2254502445	385000	3	1.00	1220	4800	1.0
## 179	5437810320	269950	3	1.50	1950	7560	1.0
## 180	9158100075	330000	2	1.00	1350	8220	1.0
## 181	3830630310	260000	3	2.50	1670	5797	2.0
## 182	8123100045	470000	4	3.00	2380	5125	1.5
## 183	3127200041	589000	4	3.00	2440	9600	2.0
## 185	11510310	835000	4	2.75	3130	13412	2.0
## 186	825059270	1095000	5	3.00	4090	12850	1.0
## 188	1954440060	560000	3	2.50	1900	8744	2.0
## 189	2264500350	615000	4	1.00	1330	2400	1.5
## 190	1115810060	585188	3	2.25	2230	10026	1.0
## 191	9477200200	305000	3	1.75	1650	9480	1.0
## 192	1432600560	166950	3	1.00	1190	8820	1.0
## 193	2287000060	799000	3	2.50	2140	9897	1.0
## 194	3663500060	400000	3	2.50	2180	7508	1.0
## 195	3996900125	230000	3	1.00	1060	10228	1.0
## 196	7796450200	256883	3	2.50	1690	5025	2.0
## 198	3278600320	465000	3	2.50	2150	4084	2.0
## 199	2824079053	440000	3	2.50	1910	66211	2.0
## 201	3542300060	210000	3	1.00	860	11725	1.0
## 202	2222059065	297000	3	2.50	1940	14952	2.0
## 203	7551300060	470000	3	1.00	1010	5000	1.0
## 204	100600550	226500	3	1.50	1300	7370	1.0
## 205	3211100860	274250	3	1.00	910	8450	1.0
## 206	3456000310	840000	4	1.75	2480	11010	1.0
## 207	9526600140	677900	3	2.50	2440	4587	2.0
## 208	7465900060	425000	3	1.00	1010	5864	1.0
## 209	1222000055	180250	2	0.75	900	9600	1.0
## 210	6300000550	464000	6	3.00	2300	3404	2.0
## 211	2310030510	320000	4	2.25	1550	7579	2.0
## 212	1025049114	625504	3	2.25	1270	1566	2.0
## 214	4014400292	465000	3	2.50	2714	17936	2.0
## 215	1102000196	477000	4	2.75	1720	6270	2.0
## 217	46100204	1505000	5	3.00	3300	33474	1.0
## 218	1909600046	445838	3	2.50	2250	5692	2.0
## 219	1250202145	1072000	2	2.25	3900	14864	1.0
## 220	7611200125	467000	2	1.50	1320	10800	1.0
## 221	5611500140	686000	4	2.50	2760	6440	2.0
## 222	7138000260	279950	3	2.00	1750	9750	1.0
## 223	626059335	527000	4	2.25	2330	19436	2.0
## 224	1922059282	325000	3	2.25	2220	16020	1.0
## 226	7454001200	390000	3	2.25	1250	7500	1.0
## 227	8682281200	479950	2	2.00	1510	6516	1.0
## 228	7972000200	264950	4	2.25	1720	9753	1.0

## 229	722059070	235000	3	1.00	1430	15246	1.0
## 230	7202340400	516500	3	2.50	1480	4729	2.0
## 233	9264902050	315000	6	2.75	2940	7350	1.0
## 234	943100260	213000	2	1.00	1000	10200	1.0
## 235	3677400445	475000	3	1.50	2480	5280	1.5
## 237	4058000060	416000	3	2.00	2220	94300	1.0
## 238	7228500560	410000	4	1.00	1970	4740	1.5
## 239	326069104	800000	3	3.50	3830	221284	2.0
## 240	5152100060	472000	6	2.50	4410	14034	1.0
## 241	3584000310	225000	3	1.75	1430	8505	1.0
## 243	1868901275	455000	2	1.00	1430	5000	1.5
## 244	6131600075	225000	3	1.00	1300	8316	1.0
## 245	9468200125	480000	2	1.00	1030	3060	1.0
## 246	8029510030	363000	3	2.50	2740	11872	2.0
## 247	2025069065	2400000	4	2.50	3650	8354	1.0
## 248	7899800890	181000	2	1.50	720	5120	1.0
## 250	3797001895	481000	3	1.75	1560	3000	1.0
## 251	3832710960	260000	3	2.00	1810	7209	1.0
## 252	1310430400	455000	4	2.50	3360	7685	2.0
## 253	1422300030	415000	3	2.25	1510	36224	2.0
## 254	1105000588	349500	3	1.00	1400	3538	1.0
## 255	3830630060	245000	3	2.50	1730	7442	2.0
## 256	5101404898	592500	2	2.00	1420	9191	1.5
## 257	7972601890	385000	4	1.75	2360	7620	1.0
## 258	5127001620	315000	3	1.75	1580	11455	1.0
## 259	9407100800	255000	3	1.00	1230	10170	1.0
## 260	1873100060	693000	4	2.50	2460	4425	2.0
## 261	8722101360	780000	3	1.00	1660	4400	1.5
## 262	8644000060	237000	3	1.75	1270	8470	1.0
## 263	3325069129	525000	3	2.25	2100	40510	2.0
## 264	1400300055	425000	2	1.00	770	5040	1.0
## 267	3438500192	285000	3	1.00	1120	10701	1.0
## 268	7974200510	415000	2	1.00	1070	4500	1.0
## 269	2557000400	272500	3	2.50	2070	9900	1.0
## 271	4054500390	1365000	4	4.75	5310	57346	2.0
## 272	6378500125	436000	2	1.00	1040	7538	1.0
## 273	1745100140	210000	3	1.00	1700	11390	1.0
## 274	2976800796	236000	3	1.00	1300	5898	1.0
## 275	4235400186	331000	3	1.75	1080	1306	1.0
## 276	4215100060	365000	3	2.50	2653	4510	2.0
## 277	9189700045	450000	3	2.00	2290	16258	1.0
## 278	1126049053	770000	4	2.75	3820	26300	2.0
## 279	2022069200	455000	4	2.50	2210	49375	1.0
## 281	1722059235	304900	4	1.75	2600	11325	1.0
## 282	6874200960	170000	2	1.00	860	5265	1.0
## 283	7424700045	2050000	5	3.00	3830	8480	2.0
## 285	5634500392	330000	3	3.00	2420	13959	1.0
## 287	7214810350	467000	5	2.25	2500	13500	1.0
## 288	6647200060	405000	3	1.75	1670	6720	1.0
## 289	9552700140	675000	5	2.25	2900	10300	1.0
## 290	2200500350	500000	2	1.00	1640	14100	1.0
## 291	6113400046	389999	4	2.50	1890	15770	2.0
## 292	6619910140	630000	4	1.75	2950	9025	1.0
## 293	1115450240	360000	4	2.50	2160	9528	2.0

## 294	6073240060	580000	4	3.00	3280	11060	2.0
## 295	9297300045	550000	3	2.00	1970	4166	2.0
## 296	9510920070	879000	4	2.50	3360	22111	2.0
## 298	8079030390	446500	3	2.50	2650	7286	2.0
## 299	600000152	404000	3	1.50	2030	8880	1.0
## 301	3225069065	3075000	4	5.00	4550	18641	1.0
## 302	3260800030	335000	3	2.50	2440	7632	2.0
## 303	2747100024	576000	3	2.50	1940	9000	1.0
## 304	5104530560	208633	3	2.50	2040	3810	2.0
## 307	7280300196	550000	4	2.75	1800	7750	1.0
## 308	8651520400	610750	4	2.25	2180	7297	2.0
## 309	7171200445	550700	2	1.00	1010	5000	1.5
## 310	3204800200	665000	4	2.75	3320	10574	2.0
## 311	3416600800	834000	4	2.50	2370	4000	1.5
## 312	7994700030	201000	5	1.75	1660	78408	1.5
## 313	1860600135	2384000	5	2.50	3650	9050	2.0
## 314	4139480200	1384000	4	3.25	4290	12103	1.0
## 317	7771300125	487000	3	2.00	2590	14052	1.0
## 318	3422059208	390000	3	2.50	1930	64904	1.0
## 319	9521101455	548000	2	1.00	1470	3864	1.0
## 320	4337000335	268750	4	1.00	800	8775	1.0
## 321	325059286	819900	5	2.75	3150	7119	2.0
## 322	2597650240	520000	3	2.25	2030	16200	2.0
## 323	3353400435	230000	3	2.00	1450	11204	1.0
## 324	7972000240	240000	3	1.75	1510	10248	1.0
## 325	7520000520	232000	2	1.00	1240	12092	1.0
## 326	7520000520	240500	2	1.00	1240	12092	1.0
## 327	3530210260	274975	3	2.50	3030	45004	2.0
## 329	1665400045	186375	3	1.00	1000	7636	1.0
## 331	3179100060	880000	4	3.50	2800	6750	2.0
## 332	2946001550	279000	6	1.75	2240	11180	2.0
## 333	8078490390	295000	3	2.00	1810	10530	1.0
## 334	9550201550	640000	2	1.00	1070	5000	1.0
## 335	191100045	940000	4	2.00	2490	9525	2.0
## 336	5009600070	260000	4	2.50	1960	5238	2.0
## 337	200350070	559900	3	2.75	2930	5569	1.0
## 339	405100295	265000	3	1.75	1420	8250	1.0
## 340	4268200055	245000	3	1.75	1740	11547	1.0
## 342	1115300070	684000	4	3.50	3040	8414	2.0
## 343	6414100671	425000	3	1.75	2500	6840	1.0
## 344	7004200060	309600	4	1.75	1275	20000	1.0
## 346	3969300030	165000	4	1.00	1000	7134	1.0
## 347	3969300030	239900	4	1.00	1000	7134	1.0
## 348	4048400070	320000	2	1.00	1070	32633	1.0
## 349	808000070	206600	3	2.00	1390	13464	1.0
## 350	7374200030	387000	4	1.75	2500	7690	1.0
## 351	7325600160	299000	1	0.75	560	12120	1.0
## 352	2757000030	855000	4	2.75	2270	10460	2.0
## 353	616000140	315000	3	1.00	1900	14400	1.0
## 354	3363900111	437500	2	1.00	990	3120	1.0
## 355	9262800171	252000	4	1.50	1550	19800	1.0
## 356	6607000126	375000	4	1.75	2200	7475	1.0
## 357	5416510830	300000	4	2.50	1910	4862	2.0
## 358	2201500030	420000	4	1.00	1750	9600	1.5

## 359	325059171	900000	3	1.00	1330	77972	1.0
## 360	952003285	679900	3	2.50	2440	5750	2.0
## 361	3211290370	463000	3	2.50	1640	29970	2.0
## 363	8856950070	329500	4	2.50	1820	7912	2.0
## 364	925059078	604950	3	2.50	2110	5608	1.0
## 365	7855801090	795000	5	2.50	3040	9570	1.0
## 366	723099065	465000	3	2.00	1840	40438	2.0
## 367	6116500075	673000	4	2.50	2990	10400	2.0
## 368	1118500030	810000	4	2.50	3520	15420	2.0
## 370	3291800710	338000	4	3.00	2090	7500	1.0
## 372	2231500030	315000	4	2.25	2180	10754	1.0
## 373	2231500030	530000	4	2.25	2180	10754	1.0
## 374	7683900200	380000	5	3.00	3450	9914	2.0
## 375	8155830060	297000	3	2.25	1450	7562	2.0
## 376	98020310	730000	4	2.50	3230	7331	2.0
## 377	9423400140	450000	3	1.75	1640	13500	1.0
## 378	1545804860	275000	3	3.00	1590	7750	1.0
## 379	2883200160	595000	4	2.00	2020	2849	2.0
## 380	7132300695	435000	3	1.50	1300	3348	1.5
## 381	1726059053	270000	2	1.50	1380	209959	1.0
## 383	808300310	389000	4	2.25	2130	5337	2.0
## 384	8563040160	560000	4	2.25	2550	7800	1.0
## 386	8651600160	799000	4	2.25	2510	11585	2.0
## 387	9517200030	365500	3	2.00	1410	9600	1.0
## 388	2460700700	252350	3	2.00	1650	7352	1.0
## 389	1223039290	403950	4	2.50	2120	13780	2.0
## 391	7972600860	345000	4	1.00	1550	7620	1.5
## 393	4047200695	330000	3	2.50	1600	26977	2.0
## 394	1653500070	927000	4	2.75	3300	12090	2.0
## 396	3649100320	330000	2	1.00	1220	10000	1.0
## 397	7375300160	530000	5	2.25	2720	8800	1.0
## 398	5175800060	365000	4	2.00	1940	25600	1.0
## 399	1604601375	378750	3	2.50	2160	3000	1.5
## 400	2473251090	269900	4	1.75	1530	8750	1.5
## 402	3420069065	360000	4	1.75	3730	16980	1.0
## 404	1151100070	437000	3	2.50	1750	22357	2.0
## 406	9385200055	650000	3	3.25	1510	2000	2.0
## 407	7821200390	450000	3	2.00	1290	1213	3.0
## 408	8078520310	278500	3	2.00	1570	5250	1.0
## 410	1560930070	840000	4	3.50	2840	40139	1.0
## 411	6700400140	268000	3	2.50	1550	8134	2.0
## 413	1774220160	632925	3	2.50	2990	32239	2.0
## 414	1525200060	577500	3	2.50	2000	7251	2.0
## 415	1678400105	339000	4	1.50	2390	7480	1.5
## 416	3426059070	570000	3	1.75	2910	37461	1.0
## 417	824079032	563500	4	1.75	2085	174240	1.0
## 418	2697100140	423000	4	2.25	2200	9351	1.0
## 419	8724300030	355000	3	2.25	1860	5028	2.0
## 420	8678500060	1550000	5	4.25	6070	171626	2.0
## 424	1442860160	380000	3	2.50	2280	10255	2.0
## 425	7942600310	375000	2	1.00	940	5120	1.0
## 426	1545808560	245000	3	2.50	1530	8500	1.0
## 427	936000060	310000	5	1.75	2190	27260	1.0
## 429	3754700160	397000	4	2.00	1440	7680	1.0

## 430	305500140	365000	3	2.50	2200	4052	2.0
## 431	5468750060	328500	4	3.00	2290	8250	2.0
## 432	2944010240	988000	4	3.00	4040	19700	2.0
## 434	646910160	237000	3	2.50	1490	2138	2.0
## 435	8564950390	525000	4	2.50	2450	5280	2.0
## 436	2268400350	749000	4	2.50	1710	9627	1.0
## 437	7504101040	722500	5	2.50	4870	11800	2.0
## 438	11500890	843000	3	2.50	3130	8750	2.0
## 440	284000223	578000	3	1.75	2120	10875	1.0
## 441	3353401710	227950	3	1.50	1670	8230	1.0
## 443	3179100435	641000	2	1.00	1420	5332	1.0
## 444	822079033	350000	3	1.50	1250	219978	1.0
## 445	8857600960	205000	3	1.00	940	7980	1.0
## 446	1774000200	400000	3	1.75	1920	9102	1.0
## 447	2024069128	1030000	3	2.50	3545	9816	1.0
## 448	1049010390	505000	3	2.00	1260	5460	1.0
## 449	7905370390	475000	5	2.50	2340	7200	1.0
## 450	4140090240	520000	3	2.25	2590	9263	1.0
## 451	4055700030	1450000	3	4.50	3970	24920	2.0
## 452	3775300030	333500	3	1.75	1220	9732	1.0
## 454	1324059104	691100	3	2.75	2360	16117	1.0
## 455	2287000030	811000	3	1.75	1870	9897	1.0
## 457	1529200340	496500	3	2.50	2260	3640	2.0
## 460	1796360350	255000	3	1.75	1240	8659	1.0
## 462	1843100340	348000	3	2.25	2570	8491	2.0
## 464	4166600473	359500	4	2.25	2390	11250	2.0
## 465	7282300125	330000	3	1.00	980	7000	1.0
## 466	8658300340	80000	1	0.75	430	5050	1.0
## 467	2419600075	465000	3	1.75	1480	6360	1.0
## 468	2621760350	325000	4	2.50	1850	7324	2.0
## 469	1723049270	340500	3	2.00	2270	28025	1.0
## 471	2172000075	290900	2	2.00	1610	17600	2.0
## 472	8651611170	868700	3	4.25	3840	6161	2.0
## 474	8651610890	1150000	4	3.25	4190	10259	2.0
## 475	1853080570	859900	4	2.75	3390	6298	2.0
## 476	3629920030	520000	4	2.25	1890	3006	2.0
## 477	1604602050	460000	3	2.50	1610	2527	2.0
## 478	6844700810	438924	3	1.50	1050	4590	1.0
## 481	2205700350	378500	4	1.75	1700	8640	1.0
## 482	5466000030	328500	3	2.50	1950	8130	2.0
## 483	6189200125	849950	3	3.00	2990	9773	2.0
## 485	2625069070	1385000	4	3.25	4860	181319	2.5
## 486	8732131090	295000	4	2.50	2160	7725	1.0
## 487	9286000240	1067000	6	3.50	4860	11793	2.0
## 488	1895000260	207950	2	2.00	890	5000	1.0
## 489	8691370400	699900	4	2.75	2810	7302	2.0
## 490	5423010350	1280000	5	2.50	3400	9500	2.0
## 491	8562501040	452000	4	1.50	1580	7350	1.0
## 492	2475200140	370000	3	2.00	1680	5036	1.0
## 493	7942100310	232000	3	1.75	1300	11230	1.0
## 494	3760000030	669950	5	2.50	2820	14062	2.0
## 496	9828702519	490000	2	2.50	1230	1391	2.0
## 497	4432600075	725000	4	2.00	2110	4140	2.0
## 498	7806300030	299000	3	2.75	3080	19635	1.0

## 500	7852030960	437500	3	2.50	2120	4500	2.0
## 502	7518503335	475000	2	1.00	1490	3825	1.0
## 503	5467900070	342000	3	2.00	1930	11947	1.0
## 504	1245002952	1197350	4	2.50	2770	7800	2.0
## 505	8906200070	280000	3	1.50	1670	11610	1.0
## 506	5379805885	240000	2	1.75	1330	7200	1.0
## 508	9238901420	442000	3	1.00	1190	5100	1.0
## 509	5113400431	615000	2	1.00	1540	6872	1.0
## 510	3885805665	1485000	4	3.75	4030	10800	2.0
## 511	8121200810	585000	4	1.75	2430	7559	1.0
## 512	5126310400	480000	4	2.50	2600	7787	2.0
## 513	7322910030	1095000	5	3.50	4410	57063	2.0
## 514	2827100070	290000	4	1.00	1330	8184	1.5
## 516	4402700070	300000	2	1.00	1100	7680	1.0
## 518	925059288	750000	3	2.50	2400	7745	2.0
## 520	1923069078	890000	4	3.25	3180	194278	2.0
## 523	726049331	515000	5	3.00	2530	5105	1.0
## 524	3340401555	235000	4	1.50	1690	11054	1.0
## 525	7453000070	275000	2	1.00	940	5000	1.0
## 526	4348800030	727500	2	2.00	1240	9119	1.0
## 527	7202331420	650000	4	2.50	3040	6587	2.0
## 529	6381500700	365000	4	1.00	1590	7085	1.5
## 530	339500160	662000	3	1.75	2500	36947	1.0
## 531	1545807610	270500	3	2.50	1780	7848	1.0
## 532	1843200240	200000	2	1.50	1360	1898	2.0
## 533	4403600270	970000	4	3.25	4740	76230	2.0
## 534	2008200060	160000	3	1.50	1010	9600	1.0
## 536	2459500310	358000	3	2.25	1610	6655	2.0
## 537	6204420070	452000	4	1.75	1570	8268	1.0
## 538	5694500105	595000	2	2.00	1510	4000	1.0
## 539	5466410030	249000	3	2.00	1360	6082	1.0
## 540	9485740340	346900	4	2.50	1970	5106	2.0
## 541	622049114	2125000	3	2.50	5403	24069	2.0
## 542	2270000070	280000	4	2.50	1560	4350	2.0
## 543	1310900260	318888	4	1.75	2320	12000	1.0
## 544	224069094	530000	3	2.25	2120	40518	1.0
## 545	7800800160	375000	3	2.25	2120	18500	2.0
## 547	4139400710	782000	4	2.50	2380	9614	2.0
## 548	7899800860	259950	2	2.00	1070	649	2.0
## 549	2473420140	315000	4	2.75	2300	18360	1.0
## 550	5000500055	215000	2	1.00	1320	8865	1.0
## 551	4099500935	705000	3	1.75	2180	10221	1.0
## 552	1373800295	1450000	3	3.00	4380	6320	2.0
## 553	4025300135	451000	3	1.75	1790	9813	2.0
## 555	8718500075	396000	3	1.50	1300	8280	1.0
## 556	4309710240	725000	4	2.50	2990	29170	2.0
## 557	5486800070	1950000	7	3.50	4640	15235	2.0
## 559	4376700570	750000	6	1.75	2750	9563	2.0
## 560	8648100200	331500	4	2.50	2050	10271	2.0
## 561	3624079046	460000	4	3.00	2230	108900	1.0
## 562	1921069084	404950	4	2.25	2340	217014	1.0
## 563	6431500140	880000	3	2.50	2870	5163	2.0
## 564	2725069050	863000	4	2.50	4120	22370	2.0
## 565	5307100060	638700	3	1.75	2080	9162	1.0

## 566	7203102050	435000	3	2.50	1840	5680	2.0
## 567	561000075	260000	3	1.00	1180	5350	1.5
## 568	2436701180	671500	5	2.75	2160	4000	1.5
## 569	809002765	610000	3	1.00	1180	3400	1.5
## 570	4045500710	405000	2	0.75	1160	15029	1.0
## 572	98020350	720000	4	4.00	3200	7708	2.0
## 573	1714900060	442000	5	3.00	2560	5445	1.5
## 574	1189000030	650000	5	2.75	2550	5040	1.5
## 575	2473360060	263500	3	1.75	1330	9917	1.0
## 576	222069082	300000	2	1.00	1220	75794	1.0
## 577	8669160310	266000	3	2.50	1805	3402	2.0
## 578	1526069135	930000	4	4.00	6050	84942	2.5
## 579	1088650310	530000	4	2.50	2320	5493	2.0
## 580	8945200860	180000	3	1.00	1384	8960	1.0
## 581	7853240200	619000	3	2.50	2720	6439	2.0
## 582	7511800070	264000	3	1.50	1820	10608	1.0
## 584	3876300310	439000	4	2.25	2060	10070	2.0
## 585	5419800510	268500	4	1.75	1420	7500	1.0
## 586	192460060	330000	3	1.75	1510	15744	1.0
## 587	7942601895	640000	3	2.50	2160	4000	1.5
## 588	7504010570	900000	3	2.50	3180	12600	2.0
## 590	6909200575	685000	3	2.00	2060	2900	1.5
## 592	3620069036	265000	3	1.75	1820	32666	1.0
## 593	2781280390	290000	3	2.50	1610	2937	2.0
## 594	9542830350	296000	4	2.50	1780	3600	2.0
## 596	8018600765	240500	3	1.75	1460	10584	1.0
## 597	3278600240	372500	2	2.50	1400	2958	2.0
## 600	8651100140	1220000	4	2.25	3200	15367	2.0
## 601	8682250350	507000	2	1.75	1670	6460	1.0
## 602	3211230260	399950	4	2.00	2420	31465	1.0
## 603	4233400340	185000	3	1.75	1430	10816	2.0
## 604	7199350340	460000	3	1.75	1440	7070	1.0
## 605	3904901710	435500	3	2.25	1450	4789	2.0
## 606	240000058	469000	4	2.75	3550	13938	1.0
## 607	6865200444	531000	2	3.00	1270	1175	2.0
## 608	9498200046	443500	2	1.00	940	6804	1.0
## 609	1796380960	223000	3	2.00	1670	6824	1.0
## 611	3126049411	340000	2	2.50	1100	1760	3.0
## 612	2321300390	650000	3	2.00	1870	3388	1.0
## 613	3905040800	533600	3	2.50	1930	5080	2.0
## 614	4379400260	695000	3	2.75	2540	4694	2.0
## 615	5115000160	242000	3	1.75	1280	7524	1.5
## 616	2826049234	425000	3	2.25	1820	8814	1.0
## 617	6600700030	525000	3	2.25	1490	9414	2.0
## 618	3904930240	485000	3	2.50	1880	5502	2.0
## 620	1682500160	210000	3	2.00	1440	7210	1.0
## 621	8078570390	260000	3	2.50	1920	7415	2.0
## 622	3010300240	577000	3	2.50	2060	5750	1.0
## 623	9500900135	200000	3	1.50	1210	10588	1.0
## 624	461001615	605000	2	1.75	1760	5000	1.0
## 625	6411600069	325000	3	1.00	990	6750	1.0
## 626	7812800565	289500	3	1.00	960	6400	1.0
## 627	7548300731	559950	3	2.50	1660	1458	3.0
## 629	7010700292	543500	3	2.25	1270	2790	1.0

## 631	5437820310	218000	3	1.00	960	9633	1.0
## 632	582000135	565000	2	1.75	1330	6000	1.0
## 633	3204800370	426700	3	1.75	2080	7700	1.0
## 634	8832900550	650000	3	2.50	2690	11575	1.0
## 635	9550204515	542000	2	1.00	890	3060	1.0
## 636	7199330390	415000	3	1.75	1070	8000	1.0
## 637	6131600060	214000	3	1.00	1200	8316	1.0
## 639	7212652180	314500	3	2.00	2050	13303	1.0
## 640	6379500640	1120000	3	1.50	3000	5750	2.0
## 641	4315700060	378000	2	2.00	1300	3850	1.0
## 643	4140090320	595000	5	2.75	3740	6750	1.0
## 644	9385200045	729500	3	2.50	1660	1091	3.0
## 645	7852180340	430000	3	2.50	2360	6699	2.0
## 646	1545804340	240000	3	1.75	1760	6500	1.0
## 647	2490200320	545000	3	1.75	1680	6200	1.5
## 648	2218000335	530000	3	1.75	1320	2500	1.0
## 649	922049078	157000	1	1.00	870	26326	1.0
## 650	2586800270	425000	4	1.00	1260	7645	1.5
## 651	4338800370	220000	3	1.00	1000	6020	1.0
## 652	7214700350	521000	4	1.75	2020	36400	1.0
## 653	3226200105	325000	3	1.00	1920	6862	1.0
## 654	2324039036	597500	3	2.00	2150	5400	1.5
## 655	7849202231	337000	3	2.50	1470	3976	2.0
## 656	5196410260	1000000	3	2.50	3180	10492	2.0
## 657	3760500116	3070000	3	2.50	3930	55867	1.0
## 658	2985800030	495000	3	1.00	990	6000	1.0
## 660	708000030	888000	3	1.50	1250	8710	1.0
## 661	192460310	269900	3	1.75	1140	22267	1.0
## 662	9412200260	496500	4	2.50	2250	14440	1.0
## 663	1062100116	475000	3	2.50	1640	5097	2.0
## 664	6798100662	312000	3	1.50	1255	1374	3.0
## 665	1775920350	323000	3	1.00	1290	12231	1.0
## 666	2525500260	331000	3	1.75	1300	9079	1.0
## 668	3300701615	655000	4	2.50	2630	4000	3.0
## 669	5151600340	290000	3	1.50	1950	15954	1.0
## 670	7613700521	1250000	4	3.25	3160	5000	2.0
## 672	5101405124	435000	4	2.50	1700	6380	1.0
## 673	6067910030	664000	4	2.75	2510	11880	1.0
## 675	1402200340	385000	3	1.75	1800	18000	1.0
## 676	3558900070	497000	3	2.25	1870	9315	1.0
## 677	7846700310	280000	2	1.00	1010	3000	1.0
## 678	3348401740	188000	2	1.50	1120	17487	1.0
## 679	3013300288	478500	3	1.00	2090	4755	1.0
## 680	7852070060	1145000	4	3.50	4370	18361	2.0
## 681	5029450160	222000	3	2.00	1440	7187	1.0
## 682	3526069070	799000	4	3.00	2580	209523	2.0
## 684	3438500486	413000	4	3.50	2380	5809	2.0
## 686	2346200030	802541	5	2.75	2990	6768	2.0
## 687	1321710030	320000	3	2.50	2680	7757	2.0
## 688	7853290030	507000	4	2.50	2730	7649	2.0
## 689	1566100400	387500	3	1.00	1220	8329	1.0
## 690	1775800800	396000	3	1.00	1500	12616	1.0
## 691	9133600075	373000	3	1.75	1830	11788	1.0
## 693	1402600700	359900	4	2.25	2470	7698	2.0

## 694	8024200350	410000	2	1.00	800	4342	1.0
## 695	3121500340	690000	4	2.50	2900	23488	2.0
## 696	7697870860	245000	3	2.00	1410	5760	1.0
## 697	7527200030	700000	5	2.50	2830	25958	1.0
## 698	2013200390	268000	4	1.75	1680	9966	1.0
## 700	6664000030	980000	4	2.25	2240	11034	2.0
## 701	9349900105	795000	2	1.00	1380	5000	1.5
## 702	1895000045	195000	2	1.00	820	5100	1.0
## 703	6205500030	480000	4	2.00	2180	10575	1.0
## 704	7011200260	485000	4	2.00	1400	3600	1.0
## 705	41000454	130000	2	1.00	880	9000	1.0
## 707	9477200560	440000	3	1.75	1530	7245	1.0
## 708	4022907770	550000	4	1.75	2480	14782	1.0
## 709	5231000060	310000	3	1.75	1490	7150	1.0
## 710	6055000310	530000	3	2.50	3660	39478	2.0
## 711	3216900060	390000	4	2.50	2340	8548	2.0
## 712	7967200060	243000	3	1.75	1450	12125	1.0
## 713	8077210350	639000	4	2.50	2210	9875	2.0
## 714	7203000640	215000	4	1.00	1130	7400	1.0
## 715	2988000070	405000	5	1.75	1550	10500	1.0
## 717	3670500710	405500	3	1.50	1010	8108	1.0
## 718	8820903380	452000	6	2.25	2660	13579	2.0
## 719	8820903380	730000	6	2.25	2660	13579	2.0
## 720	4233400400	267000	3	2.00	1300	9644	1.0
## 721	3793500550	289950	3	2.50	1670	6186	2.0
## 722	6431000270	565000	2	1.00	960	4080	1.0
## 723	2225059214	1578000	4	3.25	4670	51836	2.0
## 724	7694800270	636000	3	2.50	2140	2770	2.0
## 725	2171400197	350000	5	3.00	2520	5500	1.0
## 726	2473400340	320000	3	1.50	1650	9380	1.0
## 727	3530490070	210000	2	1.75	1440	5680	1.0
## 728	1932300075	245000	2	1.00	1050	5900	1.0
## 729	2525000510	328000	3	1.75	1470	7650	1.0
## 730	1853000510	985000	4	2.25	4230	37769	2.0
## 731	1742800060	501000	3	1.75	1970	7972	1.0
## 732	2723089104	315000	3	2.25	1540	17424	2.0
## 733	2619950350	403000	3	2.75	2090	8354	2.0
## 734	4021100045	550000	3	2.00	2380	17950	2.0
## 735	731500200	347500	4	2.50	2156	3562	2.0
## 736	2591820310	365000	4	2.25	2070	8893	2.0
## 737	3626039299	588000	3	1.00	1910	8167	1.0
## 738	9346980140	605000	3	1.75	1920	7400	1.0
## 739	6613000140	1300000	3	3.25	3400	5979	2.0
## 741	7830800339	360000	4	2.50	2210	17715	2.0
## 743	826069046	740000	3	2.00	2100	72745	1.0
## 744	1771000890	305000	3	1.00	1160	9750	1.0
## 747	9277200111	650000	4	1.75	2010	5070	1.0
## 748	293720140	449950	3	2.50	2170	4912	2.0
## 749	579003610	517500	3	1.50	1430	5200	1.0
## 750	1138020200	435000	4	1.50	1510	6460	1.0
## 751	3432500200	329999	3	1.00	1150	6908	1.0
## 752	1563102435	950000	3	1.75	2150	4200	1.0
## 753	3959400710	447000	3	1.00	1370	6001	1.0
## 754	8682300890	699800	2	2.50	2380	6600	1.0

## 756	5149300200	316500	3	1.75	1600	14250	1.0
## 757	9323600060	942500	5	3.50	3750	9612	1.0
## 759	9542300320	856600	4	2.25	2400	13430	1.0
## 760	7700000045	405600	5	1.50	2830	4000	2.5
## 761	6979900390	565000	4	2.50	2440	22594	2.0
## 762	6379500159	400000	3	2.25	1190	1149	2.0
## 763	826079094	330000	3	2.00	1400	218252	1.0
## 764	8856940060	374950	4	2.75	2730	4683	2.0
## 765	2972300060	405300	3	2.75	2390	7939	1.0
## 766	3575200070	560000	3	2.25	2060	31400	2.0
## 767	8146100270	824000	4	2.25	2490	9864	1.0
## 769	208500160	760000	4	2.50	2430	6099	1.0
## 770	1196003428	405000	3	2.50	3170	12750	2.0
## 771	5104450990	429900	4	2.50	2640	8625	2.0
## 772	3343901234	341500	3	1.50	1130	7223	1.0
## 773	226039214	465250	5	2.00	1940	7642	1.5
## 774	1623300160	450000	2	2.00	1100	3000	1.5
## 776	4040800810	420000	3	2.25	2000	8030	1.0
## 777	2612000390	269950	3	2.50	1890	4838	2.0
## 778	3814400125	493000	4	2.00	1910	2874	1.0
## 779	7300400060	370000	4	2.50	2710	5880	2.0
## 780	1954700695	2250000	5	4.25	4860	9453	1.5
## 782	3191000240	400000	3	1.75	1590	8219	1.5
## 784	5693500270	715000	4	1.00	2000	4800	2.0
## 786	8731901940	218000	5	1.75	1930	8040	1.0
## 787	2688100071	500000	2	1.00	1280	5400	1.0
## 788	2423069155	460000	4	2.00	2090	40419	1.0
## 789	2329500260	232500	3	1.50	1940	9887	1.0
## 790	2608300030	408200	3	2.50	1800	5761	2.0
## 791	1494300060	522000	3	1.75	1730	8400	1.0
## 792	7504101230	675000	4	2.50	2810	11120	2.0
## 793	8081020370	1355000	4	3.50	3550	11000	1.0
## 795	1623049062	210000	2	1.00	750	34133	1.0
## 796	6145601000	429950	4	1.00	1760	7216	1.0
## 798	3885805935	710000	4	2.00	1740	9000	1.0
## 799	7852020640	470000	3	2.50	2100	4700	2.0
## 800	6838800140	1100000	4	3.50	4270	40097	1.0
## 801	4083305445	650000	3	2.00	1340	2720	1.5
## 802	7855801610	1216000	4	2.50	3190	8684	1.0
## 803	7940700260	422120	3	2.50	1630	4534	2.0
## 804	8854100350	625000	5	2.50	2990	15085	2.0
## 805	4365200860	385200	4	1.00	1550	7740	1.5
## 806	3904980030	500000	3	2.25	1690	4964	2.0
## 807	7843500070	308000	4	2.25	1960	12243	2.0
## 808	6067900060	565000	3	2.75	2390	9966	1.0
## 809	7202340960	581000	3	2.50	2600	4438	2.0
## 810	1786640070	361000	3	2.00	1950	8698	1.0
## 811	259600260	345000	3	1.00	1250	7210	1.0
## 812	7234600903	419000	2	2.25	1180	1253	2.0
## 813	4307350200	347000	3	2.50	1680	4308	2.0
## 814	3276930400	625000	4	2.25	2220	36085	2.0
## 816	1421069208	379000	3	3.25	2660	17852	2.5
## 817	4057300200	310000	3	1.50	1150	3323	2.0
## 818	1922059135	250000	2	2.00	1130	5500	1.0

## 819	5014600240	682000	5	2.75	2760	5000	2.0
## 820	1565900070	246500	3	2.00	1430	8919	1.0
## 821	3121059033	325000	3	1.00	1490	57381	1.5
## 822	6799300270	310950	4	2.50	2030	4997	2.0
## 823	2021200370	1100000	3	2.00	3010	5000	2.0
## 824	726049190	287500	3	1.00	1810	7200	1.0
## 825	726049190	431000	3	1.00	1810	7200	1.0
## 826	4006000251	226000	3	1.00	970	5000	1.0
## 827	3362400640	825000	3	1.75	2010	3090	1.5
## 829	7376300060	465750	3	1.50	1260	10350	1.0
## 830	7300200550	659000	4	2.25	2610	24931	2.0
## 831	2061100570	595000	3	1.75	1910	5753	1.0
## 833	8731951670	270000	4	2.25	1900	8600	1.0
## 834	4037200075	662500	6	2.25	2450	25600	1.0
## 835	5066400483	249900	3	1.75	1380	14000	1.0
## 836	4167300310	324500	3	1.75	1920	11340	1.0
## 837	8682262400	430000	2	1.75	1350	4003	1.0
## 839	6777800160	285000	4	1.75	2510	7440	1.0
## 840	1402950550	332000	4	2.50	2470	7780	2.0
## 844	1443300140	330000	3	2.25	2300	35287	2.0
## 845	108000127	456500	4	3.50	2000	2309	3.0
## 846	1081300200	352000	3	2.25	1640	11050	1.0
## 847	8818900060	664000	4	2.00	1530	4080	1.5
## 848	3395050060	628000	3	1.75	4000	11894	1.0
## 850	9510900270	254000	3	2.00	2070	9000	1.0
## 852	2322069114	287653	3	1.00	1050	16050	1.0
## 853	5637500070	438000	3	2.50	1520	1304	2.0
## 854	4164100160	450000	4	1.75	2390	23899	1.0
## 855	4136890260	327000	5	2.75	2400	8050	2.0
## 856	3056800160	370500	4	2.50	1790	6120	2.0
## 857	3654800200	265000	3	2.50	1720	6271	2.0
## 858	2296500036	450000	4	2.75	2980	13260	1.0
## 859	623069068	425000	3	1.00	1520	213444	1.5
## 860	1865820370	166600	3	1.75	1150	8690	1.0
## 861	1723049033	245000	1	0.75	380	15000	1.0
## 862	2359300030	565000	3	1.00	910	5212	1.0
## 863	6403310060	539900	3	1.75	1650	10150	1.0
## 864	1937300270	910000	3	3.50	2480	3200	2.0
## 865	4137050060	280000	4	2.50	2050	7416	2.0
## 867	3955900830	467000	3	2.50	3460	6590	2.0
## 869	3330500875	381156	2	1.00	1320	3090	1.0
## 870	3327020400	289999	5	2.50	2180	8240	1.0
## 871	1250700060	642450	3	1.75	1830	4160	1.0
## 872	4039300400	469950	3	2.25	1620	8701	1.0
## 873	6665800060	795000	3	2.00	2920	13650	1.0
## 874	7504110030	785000	4	2.50	3300	10514	2.0
## 875	7805450810	860000	3	2.25	3060	12095	2.0
## 876	6306400140	1095000	0	0.00	3064	4764	3.5
## 877	8802400416	147500	3	1.00	1530	8498	1.0
## 878	6204400270	390000	3	2.00	1910	11576	1.0
## 879	9536602080	229000	3	1.00	1020	8100	1.0
## 880	3826000070	185000	3	1.00	1150	8100	1.0
## 881	5101405335	414900	3	1.50	1260	9570	1.0
## 883	7749500370	225000	4	2.25	1800	9350	1.0

## 884	2436701200	720000	3	1.75	2040	4000	2.0
## 885	7871500070	930000	4	2.50	2200	4000	2.0
## 886	3323500030	1270000	5	2.50	3200	17204	1.0
## 888	510002519	466000	2	1.50	1140	1058	3.0
## 889	1387300070	374000	3	1.50	1330	10640	1.0
## 890	9465910070	480000	3	2.50	1940	10035	2.0
## 891	2324800070	740000	3	2.50	3000	25341	2.0
## 892	1962200435	1010000	4	1.00	1820	5400	1.5
## 893	8562890700	395000	4	2.50	2910	5000	2.0
## 894	3298700946	340000	2	1.00	1090	6771	1.0
## 895	880000189	209000	3	2.00	1230	1340	2.0
## 896	643500030	431650	5	2.50	1710	7700	1.5
## 898	4298100240	660000	3	2.50	2680	28243	2.0
## 899	3275780030	730000	4	2.25	2190	9009	2.0
## 903	2296500136	839900	4	3.50	3810	13592	1.0
## 904	3278600710	200000	1	1.50	1010	1157	2.0
## 905	2460700260	300000	3	2.00	1480	6698	1.0
## 906	3188100400	530000	3	1.75	1250	6041	1.5
## 908	3387900390	255000	3	1.75	1410	9315	1.0
## 909	1596600024	550000	5	2.75	2160	5720	1.0
## 910	7625701891	435000	3	1.00	1400	4800	1.0
## 911	3224800075	234000	3	1.75	1420	8738	1.0
## 912	7526800200	615000	4	2.25	2500	10062	1.0
## 915	6623400135	324000	3	2.50	1750	7208	2.0
## 916	103000116	645000	3	1.75	2070	5500	1.0
## 917	2768301525	570000	3	3.25	1570	1777	2.0
## 918	739980260	324000	3	2.50	1920	5322	2.0
## 920	1431700370	290000	5	1.50	2120	7700	1.5
## 921	7524000030	250000	3	2.00	1440	9220	1.0
## 922	4046500320	342000	3	1.75	1660	16275	2.0
## 924	3456000160	800000	3	2.25	2380	11824	1.0
## 925	9297301580	451000	3	1.75	1560	4049	1.5
## 926	2465400036	990000	4	2.50	2780	10480	1.0
## 927	5412200270	288400	4	2.50	1860	6687	1.0
## 928	1109000390	420000	3	1.50	2390	4600	2.0
## 929	8730000270	359000	2	2.75	1370	1140	2.0
## 931	3395070640	300000	3	2.50	1320	2614	2.0
## 932	8663280160	545000	5	2.50	2520	7863	1.0
## 933	6151800624	288349	3	1.00	1250	18616	1.0
## 934	8594400370	299900	3	2.25	1560	35026	1.0
## 935	2301400640	891000	4	2.00	2330	5000	1.5
## 936	4441300240	1200000	3	2.00	3660	22410	1.0
## 937	7714000070	378000	4	2.50	2790	4650	2.0
## 938	3432500486	299995	2	1.00	1060	7200	1.0
## 940	1324079046	350000	3	2.25	1580	47916	1.0
## 942	3332000135	315000	2	1.00	970	5665	1.0
## 943	65000400	570000	4	3.00	1490	6766	1.5
## 944	8820901670	971000	5	3.50	4390	10140	2.0
## 945	8712100575	915000	5	2.50	2750	5589	1.5
## 947	4167300030	260000	4	1.75	1810	7480	1.0
## 948	2925059135	1321500	3	3.00	2230	12968	2.0
## 949	7708300140	369950	3	1.00	2430	10720	1.0
## 951	3812400070	435000	5	1.00	1410	6750	1.5
## 952	9455200445	601000	3	1.75	1330	6743	1.0

## 953	6203000160	460500	3	1.00	1490	10650	1.0
## 954	7517500611	720000	3	2.50	2020	1159	3.0
## 955	8691300860	851000	4	2.50	3130	13202	2.0
## 957	510002065	700000	4	1.00	1980	4560	1.5
## 958	252000400	323000	3	1.75	2100	14850	1.0
## 959	7279300070	345500	3	1.00	1350	8581	1.0
## 960	8113101670	378000	4	1.50	2140	7920	1.0
## 961	7578200310	650000	4	2.00	2208	5000	3.0
## 962	7715800570	385000	3	2.00	1010	7380	1.0
## 964	1917300260	210000	4	2.00	1520	6174	1.5
## 966	1842000140	335000	3	1.75	1570	7500	1.0
## 967	5462100240	196500	3	1.00	1320	9000	1.0
## 970	7555210340	752500	4	2.25	2360	8616	2.0
## 971	2313900510	532500	3	1.75	1330	5000	2.0
## 972	2009001600	265000	3	1.00	1070	9000	1.0
## 974	3629790160	524250	3	2.50	1710	3469	2.0
## 975	1778350070	765000	4	2.75	2790	10819	2.0
## 976	1703050200	648000	4	2.50	2620	5450	2.0
## 977	5469700570	469500	5	2.50	2970	24759	1.0
## 978	100600860	237500	3	1.75	1050	7854	1.0
## 979	421049116	216000	3	1.00	1280	8712	1.0
## 980	3205200640	427200	3	1.00	1030	8400	1.0
## 981	8899200570	280000	3	2.25	1900	7800	1.0
## 982	1777500160	718000	5	3.00	3070	9804	1.0
## 983	7853340860	420000	2	2.75	1760	4139	2.0
## 985	6380500135	326100	2	1.00	880	7683	1.0
## 986	9528104108	535000	3	2.50	1360	1016	3.0
## 989	2695600505	399000	4	1.00	1500	6388	1.5
## 990	3904910320	484950	3	2.25	1670	5004	2.0
## 991	4100000140	640000	4	1.75	2060	9828	1.0
## 992	3226049270	585000	4	2.50	2160	8158	1.0
## 993	1455600030	645000	4	2.00	2780	11583	1.0
## 994	5559600140	253000	3	2.00	1490	7651	1.0
## 995	5147600105	178500	2	1.00	740	6460	1.0
## 996	7437100570	291000	4	2.50	1860	6325	2.0
## 998	3856902996	553500	2	1.00	850	2340	1.0
## 1000	8001400340	289000	3	2.00	1850	9550	1.0
## 1001	3131200640	700000	4	2.00	1830	4590	2.0
## 1002	984000710	270000	3	2.00	1560	8853	1.0
## 1003	4167300350	258000	4	1.75	1730	8320	1.0
## 1004	2826049282	530000	3	2.50	1930	7214	2.0
## 1005	8946750030	245000	3	2.25	1422	3677	2.0
## 1008	9264960340	325000	4	2.50	2610	7091	2.0
## 1011	1254200075	460000	4	1.75	1750	5500	1.5
## 1012	7214820030	475000	3	1.75	2020	8970	1.0
## 1013	865100055	900000	4	2.25	2460	44431	1.0
## 1014	686201000	538200	4	3.00	1780	7260	1.0
## 1016	5476200160	164808	3	1.00	1250	5411	1.0
## 1017	7199320570	520000	4	2.25	1870	7700	2.0
## 1018	6414100560	475000	3	1.75	1700	8432	1.0
## 1019	1623049214	283000	4	1.50	1480	47045	1.0
## 1022	2025700860	287000	3	2.25	1370	6000	2.0
## 1023	8562500200	375000	3	1.75	960	8106	1.0
## 1024	8143100350	349500	3	1.75	1260	7128	1.0

## 1025	37000335	446450	3	1.50	1480	7749	1.0
## 1027	1498302774	271310	2	1.00	870	5340	1.5
## 1028	2224700136	315000	4	1.00	1300	8400	1.5
## 1029	7697920160	245000	3	1.75	1490	6930	1.0
## 1031	2267000160	900000	4	2.00	1190	8190	1.5
## 1032	5700004028	2450000	4	4.25	4250	6552	2.0
## 1033	8682231170	554000	2	2.00	1920	6045	1.0
## 1035	2424059035	768000	3	2.50	3220	54160	2.0
## 1036	2021201000	980000	4	3.00	3680	5854	1.0
## 1037	3919000030	395000	5	2.50	2070	9600	1.0
## 1039	5104511040	380000	4	2.50	2000	6921	2.0
## 1040	7215722010	566000	3	2.50	1560	5259	2.0
## 1041	16000435	218500	2	1.00	1600	8961	1.0
## 1042	7197300105	550000	4	2.50	1940	10500	1.0
## 1043	2877101031	512031	3	1.75	1540	3000	1.0
## 1044	2892600016	197500	2	1.00	820	8860	1.0
## 1045	2423020270	470000	3	2.25	1780	8784	1.0
## 1047	5255710160	465000	4	2.25	2210	8862	1.0
## 1048	723069135	499000	2	1.75	2040	114562	1.0
## 1049	2024059094	515000	3	2.25	1920	11500	1.0
## 1052	7625704510	850000	4	3.25	3450	6500	2.0
## 1053	1762600260	1050000	4	3.25	3440	35021	2.0
## 1054	2553300030	648000	4	2.50	2380	13435	2.0
## 1055	5309101200	620000	4	2.25	2400	5350	1.5
## 1057	3756600240	379000	3	1.00	1140	10320	1.0
## 1058	8127700445	699000	3	1.75	1670	5375	1.0
## 1060	9477710160	425000	3	1.75	1560	9452	1.0
## 1061	1795500240	249500	2	1.75	1500	8645	1.0
## 1062	7203220260	1035480	5	3.25	4475	6642	2.0
## 1063	3524039204	790000	4	2.75	2840	11900	1.0
## 1064	5706200060	399950	3	1.00	1020	18050	1.0
## 1065	7283900012	275000	3	1.50	1410	9000	1.0
## 1067	3340401535	140000	1	1.00	730	6890	1.0
## 1069	8699800060	318000	3	2.25	1410	8909	2.0
## 1070	524069037	505000	2	1.00	1240	57000	1.0
## 1071	6072600200	470500	5	2.50	2500	9248	1.0
## 1072	5144000036	360000	3	1.00	1050	9206	1.5
## 1073	7855300200	1242500	4	2.75	2680	8500	1.0
## 1074	2485000202	986000	3	2.50	2380	16080	1.0
## 1075	9209900270	515000	2	1.00	1060	4228	1.0
## 1076	6099400030	320000	3	1.75	2300	41900	1.0
## 1078	1782000160	356700	2	1.00	1090	5000	1.0
## 1079	269001360	775000	4	1.75	2320	5595	1.0
## 1080	390100060	325000	3	1.00	1040	7541	1.0
## 1081	7888400560	208000	4	2.75	1810	8677	1.5
## 1082	7567600045	825000	2	1.00	1150	12775	1.0
## 1084	9828202545	490000	3	1.50	1970	3400	1.5
## 1085	6114600030	675000	4	3.00	2690	28300	1.0
## 1086	9834200885	360000	4	2.50	2080	4080	1.0
## 1087	9834200885	550000	4	2.50	2080	4080	1.0
## 1088	3509600070	225000	3	1.50	1370	9000	1.0
## 1089	2473002080	500000	3	2.75	3410	9360	1.5
## 1090	1081300370	385000	4	2.00	1850	11700	1.0
## 1091	11501160	837700	5	2.75	3010	12611	2.0

## 1093	7000100631	730000	5	1.75	2690	21357	1.0
## 1094	2484200171	575000	4	1.50	2810	7140	1.0
## 1095	9477201040	430000	3	1.75	1810	7300	1.0
## 1096	7202290160	435000	3	2.50	1560	3987	2.0
## 1097	4366700140	241000	3	1.00	1010	9611	1.0
## 1098	5457300478	453500	2	1.75	1000	1760	1.0
## 1101	7237500390	1570000	5	4.50	6070	14731	2.0
## 1102	2197600451	631000	5	2.00	2270	2400	2.0
## 1103	3278604400	285000	2	2.50	1380	1073	2.0
## 1104	1788700160	195000	3	1.00	1260	8378	1.0
## 1105	3276930270	817500	4	2.50	2910	35679	2.0
## 1106	7374600060	550000	3	2.00	1810	12825	1.0
## 1108	2770604942	609850	2	2.75	1910	1369	3.0
## 1109	7831800505	200000	3	1.00	1230	4380	1.0
## 1110	5416510060	367000	4	2.50	2960	6219	2.0
## 1111	4137010260	285167	3	2.25	2200	8375	2.0
## 1112	7683800200	275000	2	1.50	1270	32175	1.0
## 1113	1509500160	350900	4	2.50	2540	12843	2.0
## 1114	3904940200	660000	4	3.25	3030	9273	2.0
## 1115	4037200295	525000	3	1.75	1520	8835	1.0
## 1116	7258200055	262000	4	2.50	1560	7800	2.0
## 1117	9178600560	690000	2	1.00	970	4560	1.0
## 1118	255520260	624000	5	3.75	3570	14648	2.0
## 1119	751000060	353000	3	1.00	1350	7740	1.0
## 1120	3343900326	552500	4	3.50	3710	10400	2.0
## 1122	2641800060	239000	3	1.00	940	8571	1.0
## 1123	293760310	975000	5	4.50	4300	12250	2.0
## 1124	7237501180	1200000	4	1.75	3990	13470	2.0
## 1125	5332200550	505000	3	1.00	1380	4000	1.5
## 1127	9352900695	170000	3	1.00	1480	5670	1.0
## 1128	3324069070	195000	2	1.00	1190	27007	1.0
## 1129	8062900070	272000	5	1.50	2550	6300	1.0
## 1130	8062900070	369000	5	1.50	2550	6300	1.0
## 1131	4427100030	332500	3	1.50	1500	6332	1.0
## 1133	2171400126	269000	3	1.00	1690	4250	1.0
## 1134	7135520810	1278000	4	4.00	4390	17832	1.0
## 1135	2475201180	303000	3	2.50	1560	4100	2.0
## 1136	4024100951	420000	7	3.00	2940	8624	1.0
## 1137	6021502830	400000	3	1.00	1130	4100	1.0
## 1139	2781270550	219000	2	2.00	1310	2550	2.0
## 1140	200510060	605000	3	2.50	2570	9487	2.0
## 1141	9554200105	625000	4	2.00	2020	6867	1.0
## 1142	3320000810	380000	5	2.00	1680	3240	1.0
## 1143	643500060	620000	4	2.00	1770	7700	1.5
## 1144	2537500140	687500	4	2.75	3190	10970	2.0
## 1146	3352402236	252500	3	2.00	1150	6000	1.0
## 1147	3905100520	510000	3	2.50	1860	3658	2.0
## 1149	809002435	725000	3	2.50	1940	4000	1.5
## 1150	3421079032	75000	1	0.00	670	43377	1.0
## 1151	3797000295	492000	2	1.00	880	2970	1.0
## 1153	4055701200	1955000	4	2.75	3120	7898	1.0
## 1154	7137960030	298900	3	2.50	1830	6162	2.0
## 1155	7880010060	699000	4	2.50	3230	40319	2.0
## 1156	3797001920	310000	2	1.00	700	3000	1.0

## 1157	3901100055	350000	3	1.75	1010	8580	1.0
## 1158	8069000075	790000	4	1.75	2460	10061	1.0
## 1159	1541700240	305000	4	2.50	2230	5000	2.0
## 1161	1865810060	267500	5	3.50	2390	6600	2.0
## 1162	7533800295	1750000	4	3.25	3460	7749	2.0
## 1163	5415300060	435000	6	3.50	2400	8620	2.0
## 1164	3876100320	482500	6	4.50	2940	7500	1.5
## 1165	1247600105	5110800	5	5.25	8010	45517	2.0
## 1166	3705900238	439995	3	1.75	1570	8400	1.0
## 1167	3876200070	460000	3	3.00	1520	7500	1.0
## 1168	4388000140	194000	3	1.00	1070	6440	1.0
## 1169	3523029041	290000	2	0.75	440	8313	1.0
## 1170	3110800260	274700	4	2.00	2440	9600	1.0
## 1171	3131201290	900000	4	2.50	2660	3672	2.0
## 1172	1117200390	1150000	4	4.00	4460	103382	2.0
## 1174	7853210140	359000	3	2.50	1450	3850	2.0
## 1175	3250500140	850000	3	1.75	1400	9900	1.0
## 1176	2767601375	505000	3	2.00	1500	2500	2.0
## 1178	3334000055	585000	2	1.75	1280	7110	1.0
## 1179	7893800335	328000	4	3.25	3380	7500	2.0
## 1181	3630180400	826000	4	2.50	3060	7140	2.0
## 1182	3210950510	535000	3	1.00	1330	40259	1.0
## 1183	1224069074	925000	4	2.50	3300	101930	2.0
## 1185	7856610200	902000	4	2.25	2530	9200	1.0
## 1186	7287100135	423000	3	1.00	1830	13900	1.0
## 1187	1023059324	235000	3	1.00	1170	11100	1.0
## 1189	6149700350	343000	2	1.00	1230	7560	1.0
## 1190	9558020890	334950	3	2.50	1620	2930	2.0
## 1192	236400260	220000	4	1.00	1440	8250	1.0
## 1193	3826000560	173000	2	1.00	1740	8100	1.0
## 1194	7011201245	655000	3	1.00	1270	3600	1.5
## 1195	9222400510	406000	2	1.00	880	3000	1.0
## 1196	9455200570	632000	6	2.50	2560	8320	1.0
## 1197	2112700030	357000	5	2.75	1540	4000	1.0
## 1198	8658300260	361000	3	1.75	1150	17585	1.0
## 1199	3996900160	277000	2	1.00	770	8149	1.0
## 1200	5561400340	630000	4	3.75	4610	40202	1.0
## 1201	11900140	254000	3	2.50	1850	4597	2.0
## 1203	1231000510	263000	3	1.75	1490	3800	1.0
## 1204	1231000510	510000	3	1.75	1490	3800	1.0
## 1205	7683800192	179950	3	1.00	960	10125	1.0
## 1206	4123400340	525000	4	2.25	1580	7307	1.0
## 1208	194000505	651000	3	2.00	1940	6440	1.0
## 1209	3885804305	949000	4	1.75	2490	7834	1.0
## 1211	8585400135	585000	4	1.75	1760	5356	1.0
## 1212	8691500990	460000	4	2.50	4190	7504	2.0
## 1213	2770606685	470000	3	1.00	1170	4400	1.0
## 1214	8856971000	245000	3	2.50	1600	4271	2.0
## 1215	1026049082	500000	4	2.00	2760	27631	2.0
## 1216	2095800400	455000	3	2.50	2090	8653	2.0
## 1218	6321000045	1875000	5	3.25	4110	7920	2.0
## 1220	4046500510	307000	3	1.75	1410	16105	1.0
## 1222	7016310030	330000	4	2.50	2180	7210	1.0
## 1223	1238500451	130000	3	1.00	1110	7520	1.0

##	1224	4401150070	320000	3	2.50	2280	7417	2.0
##	1225	3331000070	735000	4	2.50	2820	6180	2.0
##	1226	2636900126	365000	4	2.50	1570	9600	1.0
##	1227	1842900030	234000	3	1.50	1200	11935	1.0
##	1228	1761300310	211000	4	2.00	1710	8288	1.5
##	1229	5249800729	680000	6	3.50	3000	6320	2.0
##	1230	5104511600	457000	4	3.00	2800	7845	2.0
##	1231	8663370060	349000	3	2.25	1640	7261	2.0
##	1236	6117501820	435000	2	1.00	790	11234	1.0
##	1237	5420300240	270000	3	1.75	1800	7763	1.0
##	1238	4140900140	438000	3	1.75	1650	12940	1.0
##	1239	1630700135	659000	4	2.00	1980	23625	2.0
##	1240	5166700055	645000	4	2.75	2340	6350	1.0
##	1241	3224600310	685100	4	2.50	2790	5423	2.0
##	1243	226059078	375000	2	1.00	1840	81892	1.0
##	1245	5309100140	880000	4	2.50	3030	3841	3.0
##	1246	8658300510	410500	4	2.50	1980	5000	2.0
##	1247	8691300060	780000	4	2.50	3690	13609	2.0
##	1248	9103000393	1225000	5	4.50	3732	4426	2.5
##	1249	8682281170	449000	2	1.75	1510	6852	1.0
##	1250	472000055	546000	3	1.75	2000	5000	1.0
##	1251	2473400570	317000	3	2.00	1760	11410	1.0
##	1252	3449500135	276900	3	1.00	1270	7566	1.0
##	1253	1926049355	399000	5	2.00	2620	7030	1.0
##	1255	8732131200	258000	3	1.75	2270	9000	1.0
##	1257	993001629	265000	3	2.75	1120	881	3.0
##	1258	3832711040	321000	5	2.75	3030	7000	1.0
##	1259	5244801230	682000	5	2.25	2120	4000	1.5
##	1260	2798600240	295700	4	2.50	1720	5805	2.0
##	1261	5701800030	609000	4	2.50	2150	37981	2.0
##	1262	7636800041	995000	3	4.50	4380	47044	2.0
##	1263	3904901200	530000	3	2.25	2010	11817	2.0
##	1264	4109600055	614000	5	2.50	3150	5150	2.0
##	1266	7202340370	467000	3	2.50	1690	6642	2.0
##	1267	9477500060	484000	6	2.50	3300	13501	1.0
##	1268	4310701600	340000	3	2.50	1240	1115	3.0
##	1269	2215450060	302495	3	2.50	2200	7201	2.0
##	1270	2919702075	532500	3	1.75	1620	3360	1.0
##	1271	8079030350	441500	3	2.50	2420	9592	2.0
##	1272	7893804340	470000	4	2.50	2680	8062	1.0
##	1273	4389200765	2300000	4	3.25	4250	8570	2.0
##	1275	7276100282	320000	3	1.75	2300	12000	1.0
##	1277	5729200030	747500	4	2.25	2350	18600	2.0
##	1278	8682220390	750000	2	2.50	2630	7957	2.0
##	1280	7852180560	403000	3	2.50	1700	4125	2.0
##	1282	7955030060	345000	3	1.00	1250	17380	1.0
##	1283	8964800445	2260000	3	3.50	3110	14872	1.0
##	1284	6204410200	371025	3	2.00	1530	8925	1.0
##	1285	7625702400	355000	2	1.00	960	6250	1.0
##	1287	7893802800	425000	4	2.75	2440	15349	2.0
##	1288	2473003210	364808	3	1.75	2320	7875	1.0
##	1289	1402600570	320000	3	2.25	1580	6561	1.0
##	1290	8944460030	325000	4	2.50	2963	5797	2.0
##	1291	2473480560	350000	3	2.25	2470	10290	2.0

##	1292	3365900465	170000	3	1.50	1370	10176	1.0
##	1293	5341600030	255000	2	1.00	960	28717	1.0
##	1294	6073500160	550000	3	1.00	1130	7500	1.0
##	1295	2025760160	835000	4	4.25	4930	25714	2.0
##	1296	9393700140	420000	3	1.00	1150	5120	1.0
##	1297	5458800125	925000	4	2.50	2190	7350	2.5
##	1299	3759500046	748000	3	2.50	2600	10183	1.0
##	1300	8648220260	284000	3	1.75	1530	9600	1.0
##	1301	6392001670	588000	4	2.00	1680	5000	1.0
##	1302	2026049155	372500	3	1.75	1680	8648	1.0
##	1303	2329800240	285000	4	3.00	1900	7194	2.0
##	1304	3380900125	360000	3	1.00	1570	9467	1.0
##	1306	8682230550	428000	2	2.00	1350	4225	1.0
##	1307	853400240	847000	6	2.50	3010	17864	2.0
##	1308	2130702075	316000	3	1.00	1010	7838	1.0
##	1310	2878600200	533000	3	1.00	1670	4080	1.0
##	1311	7298040310	556000	5	2.50	3840	16905	2.0
##	1313	3459700340	537250	4	2.50	2590	9530	1.0
##	1314	2473251180	255000	3	1.00	1180	13650	1.0
##	1315	2407900200	530000	4	2.50	2950	4836	2.0
##	1316	7558700030	5300000	6	6.00	7390	24829	2.0
##	1317	203600140	595000	3	2.75	2150	31238	2.0
##	1319	1683600240	234975	3	1.75	1650	8073	1.0
##	1320	1962200036	600000	3	1.75	1620	1325	2.5
##	1321	1775800510	432000	4	1.00	1750	12528	1.0
##	1325	3323069084	620000	4	2.50	1840	220308	2.0
##	1326	4337000160	110000	2	1.00	830	7590	1.0
##	1327	9126100550	625000	3	3.50	1810	1846	2.0
##	1328	5101405274	389000	2	1.00	910	7000	1.0
##	1329	4232400860	1200000	4	2.00	2120	3360	2.0
##	1330	2723069082	788500	4	2.25	2510	133729	2.0
##	1331	7436500270	567000	5	2.25	2100	6936	1.0
##	1332	5153200030	515000	2	2.25	2690	15000	1.0
##	1333	4022900125	605000	4	2.50	2430	11870	1.0
##	1335	573000685	805000	2	1.75	1550	6000	1.0
##	1336	8961990160	567500	3	2.50	2080	4556	2.0
##	1337	1250202255	647500	3	1.75	1290	3870	1.0
##	1338	7234600796	495000	2	1.75	1850	2530	2.5
##	1339	3630180340	825000	4	2.50	3370	5000	2.0
##	1340	5104450070	435000	4	2.25	2730	7506	2.0
##	1341	9477100060	445950	3	1.75	1300	7800	1.0
##	1342	4139440830	960000	5	2.75	3040	10257	2.0
##	1343	6772200055	780000	4	3.00	2440	3600	1.5
##	1344	8731982190	274500	3	2.25	1720	9000	1.0
##	1346	9301300751	464950	3	1.50	1200	890	2.0
##	1348	8691410700	735000	4	3.50	3100	5600	2.0
##	1349	217500135	450000	4	2.25	2040	9565	1.0
##	1350	3731800055	450000	4	1.00	2000	4676	1.5
##	1351	7234600786	842500	4	2.50	2160	5298	2.5
##	1352	2423059104	360000	3	2.00	1970	79714	1.0
##	1353	1823039205	585000	3	2.50	2270	100545	2.0
##	1354	2423020260	461000	3	2.25	1850	7923	1.0
##	1355	2695600070	345000	2	1.00	1350	4494	1.0
##	1357	3904940070	643000	4	2.50	2270	8391	2.0

## 1358	1939130070	690000	4	2.50	2820	8307	2.0
## 1359	5589300370	282000	4	1.00	1200	11111	1.5
## 1360	3526039116	549000	3	1.75	2000	6130	1.0
## 1361	6821600390	815000	3	2.00	2310	6000	2.0
## 1362	1925069082	2200000	5	4.25	4640	22703	2.0
## 1363	8100400160	700000	3	2.25	2330	11424	2.0
## 1364	5556300102	933399	3	2.50	3940	10360	2.0
## 1365	7222000393	290000	3	1.00	1440	11250	1.0
## 1366	9407001860	372000	4	1.75	1960	9300	1.0
## 1368	3295950240	303700	3	2.50	1981	5700	2.0
## 1369	3905000340	672000	4	2.50	2440	10049	2.0
## 1373	3521069051	330000	4	2.25	2380	122038	2.0
## 1374	8032700140	830000	5	3.00	2920	2808	2.0
## 1376	7305300045	320000	3	1.00	1560	7552	1.0
## 1377	922069139	260000	2	1.00	1550	15250	1.5
## 1378	84000335	225000	3	2.00	1700	11475	1.0
## 1380	1453600202	520000	4	3.50	2680	10000	2.0
## 1382	5469300270	234000	3	1.75	1490	8366	1.0
## 1384	3902300350	606000	4	2.25	2390	8858	1.0
## 1385	6392003490	433500	3	1.00	1230	6000	1.0
## 1386	3342700465	250000	3	1.50	2840	10182	1.0
## 1387	2592210160	719000	3	2.50	2120	9307	2.0
## 1388	616000160	381000	3	2.00	1770	14400	1.0
## 1390	4102000075	275000	1	0.75	1170	14149	1.0
## 1391	8078460550	651000	4	2.50	2740	7140	2.0
## 1392	2710600070	439000	2	1.00	1050	5671	1.0
## 1394	5100401414	490000	2	1.00	880	6380	1.0
## 1396	8567300140	545000	4	2.75	3410	35040	2.0
## 1397	980000060	1062500	4	4.00	5320	20041	2.0
## 1398	2205500400	542000	4	1.75	1900	8250	1.0
## 1399	1726069084	465000	4	1.75	1810	21650	2.0
## 1401	5003600240	292000	4	2.50	2060	5950	2.0
## 1402	5636000400	253000	3	1.75	1250	10122	1.0
## 1403	3298700125	280000	2	1.00	910	4662	1.0
## 1404	7880000060	658588	3	2.25	2560	41346	2.0
## 1405	7811200310	635000	4	2.25	1920	8910	1.0
## 1406	5255690160	439000	4	2.25	2240	8300	2.0
## 1407	869700320	300000	3	2.50	1260	3855	2.0
## 1409	5089700260	283500	4	2.25	2100	8050	2.0
## 1410	9473200105	425000	2	1.00	2110	4920	1.5
## 1411	6678900140	685000	3	1.75	2210	8955	1.0
## 1414	9122001231	585444	6	3.75	2740	6924	1.0
## 1415	6639900012	706000	4	2.50	2740	7571	2.0
## 1417	6664900260	241000	3	2.00	1650	6000	1.0
## 1418	7663700030	1175000	2	2.50	1770	7155	2.0
## 1419	952000055	530000	3	1.00	1500	5750	1.5
## 1420	4292300024	350000	3	1.50	1430	12199	1.0
## 1421	8073000550	1700000	4	3.75	3190	17186	2.0
## 1422	9238450160	389000	3	1.00	1280	9630	1.0
## 1424	1370801331	1400000	4	2.50	4040	9630	1.0
## 1425	3500100226	340895	2	1.00	920	8612	1.0
## 1426	319500570	780000	4	2.50	2730	10281	2.0
## 1427	3751604974	350000	2	1.50	1320	73600	1.0
## 1428	7852030320	470000	3	2.50	2620	4874	2.0

## 1429	2481630070	914600	4	3.00	3180	80837	2.0
## 1430	4299000030	354000	4	2.50	2900	4762	2.0
## 1431	3886902590	470000	5	2.00	1900	6000	1.5
## 1432	9178601000	715000	3	2.00	1760	5400	1.0
## 1434	9471200370	2537000	4	3.00	3710	20000	2.0
## 1435	625049286	640000	3	1.00	1530	4944	1.0
## 1436	133000135	290000	4	1.75	1990	18900	2.0
## 1437	7214700830	480000	5	4.75	3830	35000	1.0
## 1438	4473400045	535000	3	2.00	2040	5600	1.0
## 1440	1138010520	459000	3	1.75	1620	7330	1.0
## 1442	8830400135	264950	3	1.50	1470	11599	1.0
## 1443	5694000710	352950	3	1.00	1760	3000	1.5
## 1445	6137500320	1229000	4	3.50	3770	37034	2.0
## 1448	7399300860	290000	3	2.25	1500	7308	1.0
## 1449	8907500070	5350000	5	5.00	8000	23985	2.0
## 1450	8651430560	180000	3	1.00	870	5330	1.0
## 1451	2228900270	215000	2	1.00	1010	6000	1.0
## 1452	2228900270	302000	2	1.00	1010	6000	1.0
## 1453	6880200030	352500	3	1.75	1860	7881	1.0
## 1456	1559900200	382000	3	2.25	1800	4500	2.0
## 1457	546000400	515000	5	2.50	1690	2402	1.5
## 1459	6021501920	672500	3	2.25	2400	5300	1.5
## 1460	3275860270	755000	3	2.25	3020	13031	2.0
## 1461	5457300703	707500	3	1.00	1500	2555	2.0
## 1463	1951500030	140000	3	1.00	1090	10620	1.5
## 1464	9550200310	495000	2	1.00	970	4284	1.0
## 1465	3630120700	757000	3	3.25	3190	5283	2.0
## 1468	7935000125	440000	3	1.00	1050	7500	1.0
## 1469	3034200058	400000	4	1.50	1390	7200	1.0
## 1470	2856102336	652000	3	2.00	1700	4080	1.0
## 1471	2523039239	260000	3	1.75	1050	5850	1.0
## 1472	5452800310	1328000	5	3.00	3340	10796	1.0
## 1473	2724069070	519500	4	2.00	1540	17859	1.0
## 1474	6690500320	650000	3	1.00	1710	5992	1.5
## 1475	2413301070	280000	4	2.25	2100	8075	2.0
## 1476	1562100030	515000	4	1.75	1730	7980	1.0
## 1477	7941140070	400000	3	2.25	1500	2692	2.0
## 1478	1703050520	652100	3	2.50	2380	5017	2.0
## 1479	2412600030	235000	6	3.00	2180	7956	2.0
## 1480	5266300140	701000	4	1.50	1840	10080	2.0
## 1481	11520030	640000	4	2.50	2341	9594	2.0
## 1482	7202290140	455800	3	2.50	1690	4584	2.0
## 1484	8562900710	483000	3	3.00	2440	15540	2.0
## 1485	8888000055	530000	3	0.75	920	20412	1.0
## 1486	3395800295	250000	2	1.00	1030	8786	1.0
## 1489	5202500030	514000	3	1.50	1610	9964	1.0
## 1490	5561300640	532000	3	2.25	1910	35015	1.0
## 1493	6204200340	521000	3	1.75	1730	18250	1.0
## 1494	1737100830	577000	4	2.25	2360	7490	2.0
## 1495	2207200520	425000	3	1.00	970	8040	1.0
## 1496	3818400060	495000	4	2.50	2460	4862	2.0
## 1497	9264960560	340000	3	2.50	2690	8577	2.0
## 1498	6362900172	499950	3	3.50	1820	1991	2.0
## 1499	9272200810	1218000	4	3.00	3470	4750	2.0

## 1500	3629160060	720000	4	2.75	3370	7634	1.0
## 1501	4324200060	249000	3	1.50	1700	8247	1.0
## 1502	3830620710	206135	3	1.00	1340	11070	1.0
## 1503	3276900030	300000	5	2.75	2000	9276	2.0
## 1504	4058800830	612000	6	3.00	3840	14040	1.5
## 1505	6202600070	1102030	5	2.50	3890	27311	2.0
## 1506	8581200030	230000	4	2.00	1220	9100	1.5
## 1508	2214800270	355000	4	2.50	2770	7000	1.0
## 1509	7312000240	442000	4	2.50	2520	7253	2.0
## 1510	8562890560	399000	4	3.00	3060	5000	2.0
## 1511	4136930310	360000	4	2.50	2390	7115	2.0
## 1512	1328330350	390000	3	1.75	1320	7725	1.0
## 1513	5255690060	413000	5	2.50	2900	8711	1.0
## 1514	402000260	190000	2	1.00	700	9500	1.0
## 1515	7787110060	432900	3	2.50	2210	9226	2.0
## 1516	8651580310	621138	3	2.25	2180	7741	2.0
## 1517	3705000060	270000	3	2.25	2080	4252	1.5
## 1518	7525410060	610000	4	2.25	2090	35040	1.0
## 1519	3295700060	500000	3	2.00	1720	5525	1.0
## 1520	8121500060	715000	4	2.25	2460	40635	1.0
## 1521	3728800320	264000	3	1.50	1470	14821	1.0
## 1523	2621750340	337000	3	2.00	1690	9087	1.0
## 1524	3445000274	170000	3	1.00	970	8710	1.0
## 1525	3288200030	405000	4	2.50	2030	9095	1.0
## 1526	4188000640	775000	4	2.50	2540	28563	1.0
## 1527	2558730070	425000	3	2.25	1570	7475	1.0
## 1528	7923500060	713000	5	2.75	2580	9242	2.0
## 1529	8016300030	555000	5	2.50	2090	8712	1.0
## 1530	3629920830	810000	4	2.50	3260	5608	2.0
## 1531	4054510270	1250000	4	3.75	3830	41263	2.0
## 1533	8165500830	409900	3	2.50	1690	1200	2.0
## 1534	4395600060	935000	2	2.50	1780	2067	2.0
## 1535	4444800045	657500	4	1.75	1620	7560	1.0
## 1536	1115300270	900000	6	3.75	4210	6105	2.0
## 1538	6067900640	391000	3	2.00	1490	9000	1.0
## 1539	4279200060	420000	4	2.50	2110	9825	2.0
## 1541	5253300397	415000	3	1.50	1510	16800	1.0
## 1542	1769600204	350000	3	1.75	1830	9425	1.0
## 1543	1176001195	375000	2	1.00	1230	1820	2.0
## 1545	6071600270	495000	4	2.25	2220	8872	1.0
## 1546	1311100520	250000	4	2.25	1730	8400	1.0
## 1547	1402200070	365000	4	2.25	1990	21312	1.0
## 1548	1419700270	503000	3	2.75	1540	6760	1.0
## 1549	5126900310	150000	2	1.00	1100	7200	1.0
## 1550	8816400885	450000	4	1.75	1640	1480	1.0
## 1551	5412100550	355000	4	3.00	2590	7213	2.0
## 1553	1862900160	265900	3	2.00	1180	7793	1.0
## 1556	1138000160	343000	3	1.00	1120	7250	1.0
## 1558	7852160070	937500	5	3.75	4210	14599	2.0
## 1559	7214700160	610000	3	3.00	2480	45302	1.0
## 1560	2483700160	720000	3	1.50	1590	7080	1.0
## 1561	1972201820	610000	4	2.00	2130	2620	1.5
## 1562	9477000060	434500	3	1.75	1650	7965	1.0
## 1563	7932000041	602500	2	2.50	3090	47044	1.0

##	1564	1231000520	607010	4	2.50	2180	4000	2.0
##	1565	7522500070	610000	3	1.00	1800	5750	1.0
##	1566	4215250310	828500	4	2.50	3720	35000	2.0
##	1568	1545804460	294000	3	1.75	1530	9362	1.0
##	1569	9510970310	789500	4	2.50	3010	6100	2.0
##	1570	98030160	797000	3	3.50	3500	9473	2.0
##	1571	7853300070	539950	5	3.00	3100	5250	2.0
##	1573	1245001820	776500	4	1.50	2290	10372	1.0
##	1574	1974200060	525000	4	2.50	2400	10070	1.0
##	1576	1939110310	722080	3	3.25	3680	7650	2.0
##	1580	2960900045	605000	3	1.75	2330	6000	1.5
##	1581	3959400135	380000	2	1.00	1210	4800	1.0
##	1582	7972600765	352000	4	1.00	1530	8890	1.0
##	1583	7214810550	420000	4	2.25	2270	12000	1.0
##	1584	3271801090	1175000	4	2.00	2590	7220	2.0
##	1585	8964800370	1375000	3	1.50	1850	10572	1.0
##	1586	8019200030	300000	3	1.50	1500	14750	1.5
##	1587	2954400400	1150000	4	3.25	4740	49091	2.0
##	1589	3303100075	443500	3	2.00	1920	7598	1.0
##	1590	2004100075	332000	2	1.00	1150	8138	1.0
##	1591	4221270340	655000	3	2.50	2320	4721	2.0
##	1592	7177300575	475000	4	1.00	1420	6000	1.5
##	1594	1250203335	1050000	4	2.50	2920	7200	1.0
##	1595	8815400105	500000	3	1.75	1620	4200	1.0
##	1596	5315100737	900000	6	2.75	2300	24773	1.5
##	1597	3333002440	327500	3	1.00	1070	7140	1.0
##	1598	2130702205	390000	3	1.75	1790	7123	1.0
##	1599	2159900060	451101	2	1.50	1510	1962	2.0
##	1600	194000575	455000	4	1.00	1340	5800	1.5
##	1601	1531000140	650000	4	2.50	3350	46748	2.0
##	1602	2125049139	895000	3	2.50	2500	7746	2.0
##	1603	3623500135	800000	4	2.25	2350	10664	1.0
##	1604	7805460310	703770	4	2.25	2550	12918	2.0
##	1605	3021059244	249950	3	1.75	1320	10454	1.0
##	1606	925049360	512000	2	2.00	1270	3881	1.0
##	1607	3286800260	780000	5	2.50	3480	74052	1.0
##	1608	4137010240	336000	3	2.25	2820	11625	2.0
##	1609	9368700341	285000	3	2.00	2110	6900	1.5
##	1611	324000350	667500	4	3.00	1920	4000	1.5
##	1612	9407101840	378000	4	2.50	1890	12236	1.0
##	1614	6127011000	537500	4	2.50	2550	4630	2.0
##	1617	7960100260	349500	3	2.00	1270	3600	1.0
##	1619	5418200295	549500	3	1.75	1620	8438	1.0
##	1620	7454000295	245000	2	1.00	710	6322	1.0
##	1621	8100000060	208000	3	1.75	1070	7200	1.0
##	1622	1310500550	248000	4	2.25	2320	8760	1.0
##	1623	9485950310	610000	4	3.25	5450	37058	1.5
##	1624	4213910030	550000	4	2.50	1670	5116	2.0
##	1625	1223089083	750000	3	2.75	3010	206910	2.0
##	1626	2143700861	192000	2	1.75	1340	7380	1.0
##	1628	1338801019	1198000	4	3.50	3400	3850	2.5
##	1629	3592500565	880000	2	1.00	1530	6350	1.5
##	1630	6414600070	210000	1	1.00	930	7129	1.0
##	1631	8645500160	180500	3	1.50	1540	9800	1.0

## 1632	8651520240	540000	4	2.00	1990	29078	2.0
## 1633	9408300310	520000	3	1.75	2300	35722	1.0
## 1634	4202400135	177500	3	1.50	1220	6000	1.0
## 1635	7129300935	415000	3	1.75	2380	5650	1.0
## 1636	8143000310	495000	4	2.50	2020	7200	1.0
## 1637	6082400152	325000	3	2.25	1890	9646	1.0
## 1638	6838000520	440000	2	1.75	1330	4903	1.0
## 1639	4023500118	411000	3	1.75	1490	9844	1.0
## 1640	8952900204	810000	5	3.50	3550	9600	2.0
## 1641	7922800320	561750	5	1.75	2040	8996	1.0
## 1642	9542000030	835100	4	2.50	2380	12573	1.0
## 1643	3787000140	450000	3	2.25	1780	9969	1.0
## 1644	646910030	238000	3	2.50	1650	2807	2.0
## 1646	1377300135	570000	2	1.00	1100	6240	1.0
## 1647	5469501940	340000	3	1.75	2190	12626	2.0
## 1649	6385910260	272750	4	1.50	1800	8786	1.0
## 1651	9353300140	284950	3	1.00	990	10723	1.0
## 1652	5379801600	255000	2	1.50	1480	9660	1.0
## 1653	6082400260	231500	2	1.00	1200	9488	1.0
## 1655	6181430800	330000	4	2.50	3504	6000	2.0
## 1656	3649100473	365000	3	1.50	1300	12240	1.0
## 1658	7549802030	400000	4	1.75	1850	6480	1.0
## 1659	1898200030	335000	4	2.50	2240	9701	2.0
## 1660	567000672	342000	3	3.00	1260	1251	2.0
## 1661	9126101740	490000	8	5.00	2800	2580	2.0
## 1663	1925069121	960000	3	2.50	1730	4102	3.0
## 1664	7511210310	720500	4	2.50	3350	35298	2.0
## 1665	65000260	830000	3	2.50	3370	6550	2.0
## 1666	6372000060	662990	3	1.75	1240	3600	1.5
## 1667	2005300140	220000	4	2.00	2340	10507	1.5
## 1668	5649600435	349950	5	2.00	1880	4179	1.0
## 1669	2249500059	550000	3	2.00	1810	2159	1.0
## 1670	1773100510	396000	3	1.75	2340	5668	1.0
## 1672	1785500132	293000	3	1.00	1020	7650	1.0
## 1673	8645530060	339000	3	2.25	2090	10120	1.0
## 1674	7697920060	285000	4	2.25	1830	8734	2.0
## 1675	9550202010	775000	6	2.75	2980	5000	1.5
## 1676	1821059264	224000	4	1.50	1600	9289	1.0
## 1677	5700003985	2250000	4	3.50	4440	8125	2.0
## 1678	2320069248	165050	3	1.00	1200	8514	1.0
## 1679	2658000335	275000	3	1.25	1230	4500	1.5
## 1680	1702901557	445000	5	3.00	2930	5500	1.0
## 1681	1774220350	510000	3	2.25	2370	38639	1.0
## 1682	7355700171	1230000	4	2.50	3040	7000	2.0
## 1683	3971701922	390000	3	1.50	1610	13500	1.0
## 1684	3583300135	460000	3	2.25	2350	10450	1.0
## 1686	4055700955	874150	4	3.50	3530	14406	2.0
## 1689	2923039017	510000	2	1.75	1210	131115	1.5
## 1690	2767604247	467000	2	2.50	1140	1181	3.0
## 1691	5631500505	576000	4	2.50	2440	28405	2.0
## 1692	3356406510	196440	3	2.00	1560	7352	1.0
## 1693	7701990700	825000	4	2.50	3210	18901	2.0
## 1694	8835200800	281000	2	1.00	930	2600	1.0
## 1695	8902500118	326000	3	2.50	1782	1577	3.0

## 1696	2822079012	340000	3	1.75	1740	46580	1.0
## 1697	9485950060	440000	5	1.75	3690	36036	1.0
## 1698	424069264	749000	4	2.50	2930	18199	2.0
## 1700	7625704005	561000	3	2.00	2000	7000	2.0
## 1701	1545803240	270000	3	2.25	1520	7930	1.0
## 1703	8651402920	219900	4	1.50	1120	5427	1.0
## 1704	3121069036	617000	3	1.75	3020	360241	2.0
## 1705	2540800390	469000	3	2.25	1820	8446	2.0
## 1706	7978800621	229000	3	1.00	1370	56628	1.0
## 1707	1336300445	1265000	4	3.00	3130	2646	2.5
## 1708	6159400060	365000	3	1.50	1640	8301	1.0
## 1709	9510930350	429000	4	2.50	2650	9301	2.0
## 1710	5535600520	550000	4	2.50	2850	6809	2.0
## 1714	522059299	300000	3	1.75	1280	12776	1.0
## 1715	1513800036	799000	4	3.25	3120	5000	2.0
## 1716	6699930550	338000	3	2.50	2470	4948	2.0
## 1717	9839300875	800000	3	1.00	1700	4400	1.5
## 1718	2493200435	360000	2	2.00	1180	3200	1.0
## 1719	226039282	442500	6	2.50	2800	10490	1.0
## 1720	1020069017	700000	4	1.00	1300	1651359	1.0
## 1722	8093800200	360400	3	2.50	1630	11592	2.0
## 1723	3205000310	345000	3	1.00	1340	9339	1.0
## 1725	1066600045	350000	3	1.00	1240	10800	1.0
## 1726	2822069078	368000	4	2.00	2500	36900	1.0
## 1727	8731900340	264000	3	1.75	1760	7482	1.0
## 1730	225039082	620000	5	2.50	2540	3832	2.0
## 1731	5021900140	1679000	5	4.25	4830	11466	2.0
## 1732	7883603750	337000	3	1.75	1400	6000	1.0
## 1733	8081500060	1928000	4	3.25	4280	20296	2.0
## 1734	8099900260	544500	4	2.50	2230	10414	1.0
## 1735	913000340	252000	1	1.00	680	1638	1.0
## 1736	2115200160	445000	4	2.50	2340	3784	2.0
## 1737	5095600310	379500	3	2.25	2070	14196	2.0
## 1738	5402100045	189950	4	2.00	1910	4225	1.0
## 1739	2258500049	469000	3	1.00	950	4250	1.5
## 1740	626100023	600000	5	2.75	2910	53898	1.0
## 1741	4309720160	785000	3	2.50	2930	33981	2.0
## 1742	1843100070	372000	4	2.75	2610	8967	2.0
## 1743	4307350520	445000	5	3.00	3880	7180	2.0
## 1744	5561401260	508000	4	2.25	3320	53392	2.0
## 1745	2883200966	780000	5	1.50	1940	4800	2.0
## 1746	7214800240	541100	4	2.25	2510	9800	2.0
## 1747	3629920860	729000	4	2.50	2660	5608	2.0
## 1748	1320069179	397000	3	2.00	1710	134489	1.0
## 1749	9424400200	451555	2	1.00	1320	4520	1.0
## 1750	3500100189	300000	2	1.00	960	8153	1.0
## 1752	3856904740	490000	2	1.00	950	3060	1.0
## 1753	254000445	480000	6	3.75	2940	5054	2.0
## 1754	6821101837	368000	2	2.00	930	1662	1.0
## 1755	5608000700	1038000	3	2.50	4570	10615	2.0
## 1756	7784400060	545000	3	2.50	2370	9000	1.0
## 1757	3295610350	850000	5	2.75	3430	15119	2.0
## 1758	3260570260	550000	4	3.50	3540	4750	2.0
## 1759	1592000260	600000	3	2.25	2240	9314	2.0

## 1760	8670000060	535000	4	2.50	2710	12138	1.0
## 1761	8113600004	599950	3	2.50	2660	4975	2.0
## 1762	2350000075	531000	5	2.75	2540	5022	1.0
## 1763	1951700700	530000	4	2.25	2210	7665	2.0
## 1764	1832100030	597326	4	4.00	3570	8250	2.0
## 1765	8565000030	805000	4	2.50	3450	33460	2.0
## 1766	2473350710	390000	4	1.75	2330	8364	1.0
## 1767	9521101221	487250	4	2.00	1690	3250	1.5
## 1768	6152900273	301000	3	1.50	1030	8414	1.0
## 1769	2721600125	1175000	5	2.75	2560	5618	1.5
## 1770	1180002378	299000	4	2.50	1950	3000	2.0
## 1771	625059051	2350000	4	2.25	4370	22863	2.5
## 1772	2113700060	400000	4	2.50	2350	3904	2.5
## 1773	7016100570	467500	4	2.50	3160	7210	1.0
## 1774	2944500710	305000	4	2.50	2430	9103	2.0
## 1775	1549500370	210000	3	1.00	1340	306848	1.0
## 1776	7211340030	300000	3	1.00	1010	10168	1.0
## 1777	2473480520	327500	3	2.25	1770	8755	1.0
## 1779	9414100030	975000	4	3.25	3330	17533	1.0
## 1780	8911000030	355000	3	1.00	1240	5400	1.0
## 1781	2264500890	712000	3	1.00	1250	4620	1.5
## 1782	2481630200	883000	4	2.50	2960	41656	2.0
## 1784	8598900125	443000	3	1.75	1530	8028	1.0
## 1785	7504010560	920000	4	3.00	3750	11025	2.0
## 1786	8732130140	285000	4	2.25	2150	8250	1.0
## 1787	2492200335	901000	4	3.25	1560	4080	1.0
## 1789	7211400990	256000	2	1.00	860	5000	1.0
## 1791	984220370	279000	4	2.25	2090	8941	2.0
## 1794	3751602329	215500	2	1.75	1220	15600	1.0
## 1796	2925079012	503000	4	2.50	2940	156988	2.0
## 1797	7202430060	780000	3	2.50	2610	7567	2.0
## 1799	1139000685	580000	4	2.75	2330	6703	1.5
## 1800	5312100060	465000	4	2.50	2200	3141	2.0
## 1801	3356404330	206000	4	2.00	1720	7560	1.0
## 1802	7805460030	615000	3	2.50	2250	10171	2.0
## 1804	3303980520	1135000	4	3.25	4130	11444	2.0
## 1805	2538410140	330000	5	2.50	2600	3839	2.0
## 1806	3810000860	240000	4	1.50	1920	7973	1.0
## 1807	8079100370	574000	3	2.00	2060	7000	1.0
## 1809	225069017	850000	4	3.00	2720	183823	2.0
## 1810	1138010510	415000	3	1.50	1490	7275	1.0
## 1811	4358700135	480000	3	2.50	2360	9005	1.0
## 1812	4327100045	300000	5	1.00	1940	8875	1.0
## 1813	6804600550	439000	4	2.25	2570	9503	2.0
## 1814	5634500251	450000	3	1.00	1160	36831	1.0
## 1815	3125079062	589000	3	2.50	2660	206480	1.0
## 1816	3629920140	477000	3	2.25	1260	3000	2.0
## 1817	6844703410	587500	4	2.25	1780	6120	1.0
## 1818	1337300070	1315000	4	2.25	3180	6105	2.0
## 1819	9290900160	1430000	4	2.50	3380	27589	2.0
## 1820	2251500270	700000	4	2.25	2690	15000	2.0
## 1821	414100295	275000	2	1.00	1180	6552	1.0
## 1822	1771110640	367500	3	1.00	1660	11783	1.0
## 1825	3810000565	255000	4	2.00	2430	8960	1.0

## 1826	461002025	501000	2	2.00	1300	2500	1.0
## 1827	8559900140	450000	3	1.00	1060	4650	1.0
## 1829	952002765	460000	4	1.75	1720	3050	1.5
## 1830	7101100055	753000	3	1.75	2360	8290	1.0
## 1831	3013300510	389950	2	1.00	820	4234	1.0
## 1832	1623300765	469000	2	1.00	1030	4400	1.0
## 1834	6141600140	565000	5	3.50	2700	11675	1.5
## 1835	9315300260	189650	2	1.75	1100	7600	1.0
## 1836	7015200335	1525000	4	3.25	3620	5131	2.0
## 1837	1545806510	260000	3	1.75	1340	8000	1.0
## 1838	8643200055	243000	3	1.75	1790	12000	1.0
## 1840	1313500070	249000	3	1.50	1580	7200	1.0
## 1841	2900000055	720000	2	1.00	2020	7200	1.0
## 1842	4139460200	905000	4	2.50	3330	9557	2.0
## 1843	3931900295	824500	4	2.50	2610	3500	1.5
## 1844	7365600070	762500	4	2.75	2610	8760	1.0
## 1845	9274200320	580000	3	2.50	1740	1280	3.0
## 1846	8856920260	380000	3	2.00	1840	8580	1.0
## 1847	4083306175	805000	3	1.75	1080	3200	1.0
## 1848	7588700204	520000	4	1.75	1240	4532	1.5
## 1849	3271800295	1569500	5	4.50	5620	5800	3.0
## 1850	6052400575	175000	2	1.00	1170	8925	1.0
## 1851	7861300140	353500	4	2.25	1760	9602	2.0
## 1852	6117501176	500000	4	2.50	2230	26989	1.0
## 1853	2592400140	386500	3	1.75	1520	7350	1.0
## 1854	7135300046	210000	2	1.00	1450	4750	1.0
## 1855	8665900295	439500	3	2.50	1600	6510	1.0
## 1856	6699000810	315000	5	2.50	3220	5751	2.0
## 1858	7856700990	655000	4	2.25	2200	9163	1.0
## 1859	8682300640	740000	2	2.50	2170	8678	1.0
## 1861	9560700055	550000	5	2.50	2960	9877	1.0
## 1862	3013300055	405000	2	1.75	1710	4234	2.0
## 1863	9201000320	765000	4	2.25	2620	17366	1.0
## 1864	9151600695	625000	3	2.00	2140	3600	2.0
## 1865	2143700830	207000	4	2.50	2100	19680	1.5
## 1866	2143700830	370000	4	2.50	2100	19680	1.5
## 1867	2591020140	475000	3	2.50	1460	4961	1.0
## 1868	6414600262	365000	2	1.00	990	8250	1.0
## 1870	5561400260	668000	5	3.50	3990	42436	2.0
## 1871	7942601805	618000	3	2.50	2340	3630	2.0
## 1873	5505700055	345000	5	3.00	2080	6150	1.0
## 1874	3886902505	616300	3	2.00	1700	8400	2.0
## 1875	6703100135	348000	3	1.50	1330	6768	1.0
## 1876	1552520070	425000	3	2.50	1630	10762	1.0
## 1877	8163300320	850000	5	2.75	2920	11880	1.0
## 1878	1853081000	820000	5	2.75	2830	6137	2.0
## 1879	4403600240	832000	4	2.25	3190	52953	2.0
## 1881	869700370	350000	3	2.50	1630	3425	2.0
## 1882	4307301160	349000	4	2.50	2280	4096	2.0
## 1883	2402100575	1125000	6	3.75	3010	4360	2.0
## 1884	4307350990	320000	3	2.50	1590	3480	2.0
## 1885	2873000260	150000	3	1.00	1250	7210	1.0
## 1886	795001600	340000	3	1.00	1710	10190	1.0
## 1889	9253900354	580000	3	2.50	2200	11000	2.0

##	1890	3319500922	345000	2	1.50	830	920	2.0
##	1892	2314300200	449500	4	3.00	2580	7299	2.0
##	1893	9265700045	300000	3	1.00	2150	7007	1.0
##	1894	3528000260	915000	4	2.50	3510	28052	2.0
##	1895	3066120030	1575000	4	3.75	3810	9916	2.0
##	1896	4278900055	599000	4	2.75	2020	2750	1.0
##	1897	9512000140	755000	4	2.50	2120	10202	1.0
##	1898	6381500505	400000	3	1.00	1250	7157	1.0
##	1900	2548100140	330000	4	1.50	1250	8400	1.0
##	1902	2126049032	375000	3	1.75	1330	9417	1.0
##	1903	3876300890	485000	4	2.75	2560	8956	1.0
##	1904	7715800710	470000	4	2.50	1850	11250	1.5
##	1905	2397101200	1045000	4	3.00	2790	3600	2.0
##	1906	5100401160	548800	4	1.00	1660	4704	1.5
##	1907	2741100800	315000	2	1.00	1080	2674	1.0
##	1908	34001160	590000	3	2.00	3030	9374	1.0
##	1909	5637200200	439950	4	2.50	2380	12067	2.0
##	1910	3410600335	325000	3	1.75	2250	26337	1.0
##	1911	8024201370	400000	2	1.00	880	5111	1.0
##	1912	3066410800	685000	4	2.50	2770	10051	2.0
##	1913	5306100240	339950	3	2.00	1340	10200	1.5
##	1915	7203101260	411753	3	2.50	1710	3795	2.0
##	1917	6072100140	500000	3	1.75	1530	8829	1.0
##	1918	3874000240	210000	3	2.00	1440	10111	1.0
##	1919	6151800135	640000	4	1.75	2020	16120	1.0
##	1924	1545807990	315000	3	1.75	1890	10661	1.0
##	1925	1726069179	432000	3	1.75	2410	51763	1.0
##	1927	7316400070	255000	5	3.75	2800	9900	1.0
##	1928	2113700335	316500	3	1.75	1460	6360	1.0
##	1929	3972900160	190000	4	2.00	1580	6250	1.0
##	1931	3664500041	378000	4	1.75	1990	23200	1.0
##	1932	5379804150	598800	6	4.00	4470	17877	3.0
##	1933	9188200570	333800	5	3.00	1980	3868	1.0
##	1934	3905010140	690000	4	2.50	2920	9904	2.0
##	1935	5141000685	320000	4	1.75	1660	6200	1.0
##	1936	6738700320	1249000	4	3.50	3190	6000	1.5
##	1937	1246700152	335000	3	1.50	1560	9600	1.0
##	1938	2926069062	840000	3	2.50	3050	33920	1.0
##	1939	6114400136	608250	4	2.75	3030	21780	2.0
##	1940	6127010800	550000	3	2.50	2260	4165	2.0
##	1941	4222000320	240000	3	1.00	1260	7920	1.0
##	1942	2600010070	998000	3	2.25	3370	11757	2.0
##	1943	3826500570	275000	3	1.75	1490	8000	1.0
##	1944	8159620160	284200	3	2.50	1570	9292	1.0
##	1945	1118001805	1715000	4	3.75	4490	7623	2.0
##	1946	3398800055	2400000	4	3.75	4090	24825	2.0
##	1949	3279000070	215000	4	1.50	1430	8775	1.0
##	1950	1922039062	480000	2	1.50	1008	26487	1.0
##	1951	312000135	483945	2	1.75	1480	5120	1.0
##	1952	6054650510	347000	3	1.75	1240	8050	1.0
##	1953	3279000240	232500	3	2.00	1370	9760	1.0
##	1954	1402000070	390000	4	2.25	1770	33132	1.0
##	1955	1562200240	550000	3	2.25	2160	15360	1.0
##	1956	3904921070	590000	4	2.50	2340	8971	2.0

##	1958	8849300160	345000	4	2.50	2280	8190	1.0
##	1959	4123810140	429800	3	2.00	1970	7000	1.0
##	1960	2473251170	302000	4	1.75	1530	17664	1.5
##	1961	6430500186	800000	4	1.50	1790	3952	1.5
##	1962	4136950140	250000	3	2.50	1700	6000	2.0
##	1963	1370802650	605000	3	2.00	2660	4500	1.0
##	1965	8637100370	252000	3	2.00	1340	5670	2.0
##	1966	8952900260	375000	3	1.00	1130	12500	1.5
##	1967	1972202080	725000	2	1.75	1950	2719	1.0
##	1968	9476200350	471750	5	3.50	3790	8200	1.0
##	1970	2856100125	439000	2	1.00	800	5100	1.0
##	1972	2129700320	250000	1	0.75	940	87120	1.0
##	1973	8965500320	780000	4	2.25	2260	16188	1.0
##	1974	952005224	409000	2	1.00	890	3271	1.0
##	1977	1241500350	830000	2	1.50	2130	35679	1.0
##	1979	629810350	815000	4	2.75	3488	9614	2.0
##	1980	5466400550	210000	3	1.75	1260	6223	1.0
##	1981	3619600132	635000	3	1.75	2940	6000	1.0
##	1983	7298020240	402500	4	2.50	2600	11951	2.0
##	1984	434000030	555000	3	2.00	2080	7020	1.0
##	1985	1138000830	310000	3	1.00	1990	7173	1.0
##	1986	8568000070	500000	4	2.50	2840	18001	2.0
##	1987	8822901200	430000	6	3.00	2630	8800	1.0
##	1989	3856901525	627500	4	1.00	1560	4080	1.5
##	1990	1180500070	335000	4	2.50	2330	7050	2.0
##	1991	7856560320	962000	4	2.25	3320	20100	1.0
##	1992	5103900045	299000	3	1.75	1730	14270	1.0
##	1993	8562890370	399950	4	2.50	3110	5868	2.0
##	1994	8807600340	322000	3	1.00	1230	9660	1.0
##	1995	993002325	430000	2	1.50	950	4625	1.0
##	1996	1022059082	307000	3	1.75	1890	13860	1.0
##	1997	179000350	194000	3	1.50	1010	5000	1.0
##	1998	3915500045	180000	3	1.00	1010	8581	1.0
##	1999	3578400030	465000	4	2.25	2340	13383	1.0
##	2000	9346700320	722500	4	2.50	2460	9296	2.0
##	2002	8700120520	280000	3	2.50	1650	6000	2.0
##	2003	7335400400	176250	4	2.00	1440	6702	1.0
##	2004	4319200505	560000	5	1.00	1710	9100	1.5
##	2005	1426049083	830000	3	2.50	2760	11287	2.0
##	2006	7795400046	276900	2	1.00	1350	10096	1.0
##	2007	1337800045	625000	3	1.75	1660	4800	2.0
##	2009	1112000125	463500	1	1.00	1090	8750	1.0
##	2011	5651500140	272000	3	2.00	1380	7476	1.0
##	2013	3626500045	760000	3	2.50	1980	13964	1.0
##	2014	3226049117	387500	2	1.00	870	6126	1.0
##	2016	7702600160	507000	3	1.75	2140	40098	1.0
##	2017	5379804730	156000	3	1.00	770	9750	1.0
##	2018	3383900058	580000	3	3.25	1490	857	3.0
##	2019	629600030	630000	4	2.50	2510	35020	1.0
##	2021	3760500516	835000	5	4.00	3600	14720	1.0
##	2022	2641400160	340000	4	2.50	2380	7850	2.0
##	2023	534000075	329350	2	1.00	720	6687	1.0
##	2024	3892500070	1480000	3	3.50	4070	26000	2.0
##	2026	2767600400	719950	3	2.25	2190	2416	3.0

##	2027	5347200160	235000	1	1.00	810	2451	1.0
##	2029	5379804888	380000	4	1.75	1740	9150	1.0
##	2030	421079105	325000	3	2.25	1480	97138	1.5
##	2031	4215250030	475000	4	2.50	2120	57050	2.0
##	2032	2420069017	152900	1	1.00	900	4368	1.0
##	2033	2414600400	210000	2	2.00	1190	7570	1.0
##	2034	2461900510	350000	4	1.00	1010	6000	1.0
##	2035	7695500200	505000	3	2.50	2100	17882	2.0
##	2036	251200200	464900	4	2.25	2020	8424	1.0
##	2038	8730000260	369950	2	2.75	1370	1140	2.0
##	2039	3395040550	250000	3	2.50	1530	2890	2.0
##	2040	3395040550	320000	3	2.50	1530	2890	2.0
##	2041	9471200200	2532000	4	4.25	5040	16048	1.0
##	2042	5469700260	340000	4	2.25	2530	24700	2.0
##	2044	898000200	219950	3	1.00	1200	7727	1.0
##	2045	5315100806	940000	4	3.00	2720	11740	1.0
##	2046	9269200786	399950	4	1.50	1850	6125	1.5
##	2047	1118001370	1568000	3	2.75	2340	8828	1.0
##	2048	3558910640	528000	4	1.75	1860	9750	1.0
##	2050	8682261070	575000	2	2.00	1680	6194	1.0
##	2051	8732040810	235000	4	2.75	1770	10184	1.0
##	2052	2991000400	272000	3	2.50	1790	6371	2.0
##	2053	2155500030	380000	4	1.75	1720	9600	1.0
##	2054	5727500102	195000	3	1.00	1280	6967	1.5
##	2055	5104510370	297000	3	2.50	1690	4988	2.0
##	2056	1895450200	349000	4	2.50	2190	7294	2.0
##	2057	8122101146	320000	2	1.00	710	5200	1.0
##	2059	6893300350	439900	2	2.00	1410	12282	1.5
##	2060	4073800140	429000	3	3.25	2210	3600	2.0
##	2061	538000030	272500	3	2.00	1540	6250	1.0
##	2062	6632300478	400000	4	2.00	1350	7255	1.0
##	2063	4083800340	462000	5	2.00	1380	4300	1.5
##	2064	9214400135	510000	2	1.00	890	6095	1.0
##	2065	8944600200	550000	3	2.50	1900	3255	2.0
##	2066	8651430370	150000	3	1.00	1240	5200	1.0
##	2067	2296700260	460000	3	2.50	1730	8490	1.0
##	2068	3066400140	632500	4	2.50	2090	10306	2.0
##	2070	461003251	437000	3	2.25	1130	1221	2.0
##	2071	8699100240	370000	6	2.75	3240	5750	1.0
##	2072	8691350200	884250	4	2.50	3840	12151	2.0
##	2073	2525300550	225000	3	1.00	1200	9936	1.0
##	2075	2489200070	767500	6	3.50	2410	6000	2.0
##	2076	3623500260	1200000	3	1.75	1560	8078	1.5
##	2078	2239800070	417000	4	2.25	2300	7700	1.0
##	2079	2618300350	199000	3	1.00	1390	12145	1.0
##	2080	1336800160	875000	5	2.50	2920	5568	2.0
##	2081	7519000570	545000	4	1.50	1370	3708	1.5
##	2082	257000105	192500	2	1.00	950	7692	1.0
##	2083	4401200350	822500	3	2.50	3090	7708	2.0
##	2084	6402300070	800000	4	2.50	2390	10000	1.0
##	2085	5317100570	1250000	3	2.50	2070	4944	2.0
##	2086	8106100105	3850000	4	4.25	5770	21300	2.0
##	2087	9407150240	295000	3	2.50	1460	7936	2.0
##	2089	4139420070	1195000	5	3.25	5180	19606	1.0

##	2090	629400340	750000	4	2.75	3430	13907	2.0
##	2092	2175100270	1025000	3	1.75	2640	8000	1.0
##	2095	6083000083	248000	5	1.50	1510	9078	1.0
##	2096	9178600135	800000	4	2.00	2130	2800	1.0
##	2097	1721059286	383000	4	2.50	2640	8055	2.0
##	2098	8161600135	688000	4	3.00	3000	4000	1.5
##	2099	2568300132	521000	3	2.00	1870	5455	1.0
##	2101	9818700320	491000	3	2.00	2005	7000	1.0
##	2102	686200510	643000	3	2.75	2030	7700	1.0
##	2103	3279000370	279000	3	2.50	1500	7350	1.0
##	2104	2767601031	583500	4	1.00	1530	3900	1.5
##	2105	4142450510	310000	3	2.50	1990	3600	2.0
##	2106	3291800510	310000	3	1.75	1420	7650	1.0
##	2107	7893203450	280000	3	1.00	1400	13975	1.0
##	2108	908000260	272000	4	2.50	1870	5692	2.0
##	2109	3225069239	870000	4	3.00	3040	36246	1.5
##	2110	8645540320	307000	3	2.00	1790	7259	1.0
##	2111	9280200030	490000	2	1.50	1590	4500	1.0
##	2113	7787400030	1635000	5	3.50	4220	26784	1.0
##	2114	1888120140	989000	5	4.50	4030	13474	2.0
##	2115	2916620240	264950	4	1.75	1770	9011	1.0
##	2117	7695500240	345000	3	2.25	2120	15003	2.0
##	2118	7749500070	339900	4	1.75	2600	18042	1.0
##	2119	6762700340	852000	3	3.00	2400	4000	2.0
##	2120	824069121	585000	5	3.50	3180	40946	1.0
##	2121	2600100370	723000	4	2.00	2790	8793	1.0
##	2122	2326059082	594000	3	2.25	2080	70567	2.0
##	2125	9551202025	800000	2	1.00	1740	5719	1.0
##	2126	4379600030	1325000	3	3.75	6400	76665	1.0
##	2127	4345000510	180500	3	2.50	1800	8518	2.0
##	2129	3327000140	235000	3	1.75	1190	7280	1.0
##	2130	7100000135	330000	2	1.00	860	8308	1.0
##	2132	2592400550	463000	4	2.50	1980	6660	2.0
##	2135	9264901040	239900	4	2.25	1860	7000	1.0
##	2137	4219400520	1735000	4	2.25	3040	5000	2.0
##	2138	3810000202	251700	3	2.25	1810	11800	1.0
##	2139	1226039129	400000	4	2.00	1560	8250	1.0
##	2140	8146100370	735000	4	1.75	2100	7960	1.0
##	2141	1224059053	1700000	5	2.00	2500	15250	2.0
##	2142	1623049041	82500	2	1.00	520	22334	1.0
##	2143	98020140	765000	4	4.00	3010	7221	2.0
##	2144	9510900070	292500	4	1.75	2140	8162	1.0
##	2145	2473381090	270000	3	2.25	2390	7000	1.0
##	2147	3861400030	950000	4	1.75	2210	19025	1.0
##	2150	3294700030	280950	3	1.75	1390	8700	1.0
##	2151	7524950830	585000	3	1.75	1850	7735	1.0
##	2152	2124069078	525000	2	1.50	1480	43645	1.0
##	2153	5728000060	605000	3	1.75	1850	8823	1.0
##	2154	2880100160	1010000	4	3.50	3350	3752	2.0
##	2155	4435000520	245990	3	1.00	1040	8410	1.0
##	2156	8856900310	535000	4	2.25	2810	12607	2.0
##	2157	4315700390	410000	1	1.50	1010	5750	1.0
##	2158	2095800520	550000	3	2.50	2250	7752	2.0
##	2159	4193500140	665000	3	1.75	1800	8000	1.0

##	2160	3582200200	455000	3	1.00	2400	17239	1.0
##	2161	9521100106	440000	4	1.00	1780	4000	1.5
##	2163	5422420140	280000	3	2.50	1860	6607	2.0
##	2164	7234601162	570000	3	3.50	1460	1021	2.0
##	2166	3354400060	238000	2	1.00	1088	8453	1.0
##	2168	7297700055	306000	3	1.00	1190	10350	1.0
##	2169	8029740060	345000	5	2.75	1940	4182	1.0
##	2170	1355200060	765000	4	2.50	3300	10764	1.0
##	2171	4136890560	346300	4	2.50	2590	11018	2.0
##	2172	1320069271	342500	3	2.00	2080	11375	1.0
##	2173	9269260240	501000	4	2.25	2680	5439	2.0
##	2174	1796381070	270000	3	2.50	1670	8364	1.0
##	2175	6840701125	638000	3	1.00	1830	4400	1.5
##	2176	7443000640	460000	3	1.75	1400	2003	1.0
##	2178	3317500030	1085000	3	2.50	3630	11019	1.0
##	2180	3343301920	1650000	3	2.75	2690	8890	2.0
##	2181	2688100075	488000	5	2.00	2020	5000	1.5
##	2182	6448600060	1550000	5	2.50	2450	20805	2.0
##	2183	6619510060	499000	4	3.00	2030	12675	2.0
##	2184	4058802105	150000	3	1.00	1450	6776	1.0
##	2186	8026700105	700000	4	2.75	2870	8625	1.0
##	2187	8018600640	275000	4	1.00	1340	22500	1.5
##	2188	623049315	330000	3	2.50	1680	11312	1.0
##	2189	6632900340	360000	4	2.00	1850	8827	1.0
##	2190	6798100070	467000	3	1.00	1220	8040	1.5
##	2193	629420260	750000	4	2.75	3190	9023	2.0
##	2195	7461420060	265000	3	1.75	2050	10519	1.0
##	2197	7714000340	360000	4	2.50	2850	4650	2.0
##	2198	5149300400	311750	4	2.25	2270	12000	1.0
##	2199	3815500045	399000	3	2.25	1880	12473	1.0
##	2200	1843100520	347000	4	2.50	2770	9751	2.0
##	2201	1329000030	1680000	4	3.75	4490	34982	2.0
##	2202	7853240560	585000	4	2.50	3110	6479	2.0
##	2203	8078100260	340000	4	2.50	2360	7475	2.0
##	2204	3905120830	612000	3	2.50	2180	5496	2.0
##	2205	1442800400	230000	2	1.75	1910	3376	2.0
##	2206	3905000200	604000	4	2.50	2260	7753	2.0
##	2209	1370804100	783000	4	2.75	2080	5000	1.0
##	2212	3438500339	276000	3	1.00	1140	5000	1.0
##	2213	8563001070	550000	4	2.00	1660	12377	1.0
##	2216	2600140070	1027500	4	3.00	3540	10202	2.0
##	2217	7231501610	327000	4	1.00	1620	6000	1.5
##	2218	2787250240	564500	4	2.75	3100	14568	2.0
##	2220	2781260370	398000	4	2.50	2820	5510	2.0
##	2221	1926059155	257000	3	1.75	1850	10920	1.5
##	2223	2817100570	453000	4	2.75	2300	37533	1.0
##	2224	3886902445	535000	2	1.00	920	9000	1.0
##	2225	2215902010	275000	3	2.50	1600	7000	2.0
##	2227	1449000270	670000	4	2.75	3020	13530	1.0
##	2228	3755100520	465000	3	1.75	1490	10757	1.0
##	2229	8651441620	210000	3	1.50	1160	5200	1.0
##	2230	1321970240	265000	4	2.50	2040	4443	2.0
##	2231	6816300060	426000	2	2.50	1550	2657	2.0
##	2232	8563000520	529219	4	2.25	1990	7610	1.0

##	2233	3663000070	600000	3	2.25	1900	46609	1.5
##	2234	2554000070	875000	5	3.50	3840	8279	2.0
##	2235	2690000070	608000	4	3.00	2400	7680	1.0
##	2236	1163400070	220000	3	1.00	1660	21514	1.0
##	2237	4139420370	1760000	4	5.00	6055	21630	1.0
##	2238	2599200160	295450	3	2.00	2030	17120	1.0
##	2239	1704900135	315000	2	1.00	840	5087	1.0
##	2240	6648701420	205000	4	2.00	1450	8175	1.0
##	2241	6123000070	310000	3	1.50	1460	9908	1.0
##	2242	7015200136	1000000	5	1.00	2010	5210	1.5
##	2243	5104531820	525000	4	2.50	2910	7631	2.0
##	2244	6620400631	284000	4	1.75	1880	8800	1.0
##	2245	3582500240	510000	3	1.75	2170	26460	1.0
##	2246	1529300160	405000	2	1.00	1260	4377	1.0
##	2247	4027700844	509950	3	2.50	1970	9153	2.0
##	2248	425069139	600000	4	2.25	2090	45738	2.0
##	2249	3047700105	990000	4	3.75	3450	4940	2.0
##	2250	2976800550	280005	3	1.50	1130	7200	1.0
##	2252	4364700105	330000	3	1.00	1030	7620	1.0
##	2253	7893804845	340000	2	1.00	1700	6718	1.0
##	2254	7694800070	468000	2	2.50	1480	2167	2.0
##	2255	1922000070	1339000	4	2.50	4250	19387	2.0
##	2256	4035900060	515000	3	1.75	1600	20873	1.0
##	2257	8880600070	245000	4	2.00	1870	8750	1.0
##	2258	7398000070	265000	3	2.50	1440	7741	1.0
##	2259	1561910270	372400	3	2.50	2720	11937	2.0
##	2260	7305300370	390000	3	1.50	1240	8410	1.0
##	2261	7345000340	208000	3	1.00	1020	6120	1.0
##	2262	3971701455	273000	2	0.50	1180	7750	1.0
##	2263	8035350260	455000	5	3.50	3080	7759	2.0
##	2264	104550520	270000	4	2.50	1750	6397	2.0
##	2266	5413200140	213550	3	2.50	1580	8541	2.0
##	2267	522049104	210000	5	1.75	2340	9148	2.0
##	2268	3859900060	2750000	5	4.00	6300	16065	2.0
##	2269	6145601715	403500	4	2.75	2400	3844	1.0
##	2270	1645000310	235000	3	1.50	1300	7600	1.0
##	2272	7697100030	546800	4	1.50	1520	5910	1.0
##	2273	3313600340	183000	3	1.75	1070	8100	1.0
##	2278	1930301555	500000	2	1.00	950	4500	1.0
##	2279	7974200776	625000	4	2.75	2140	4000	1.0
##	2280	2719100013	418000	2	1.50	1480	1349	2.0
##	2283	2558600060	429500	3	2.75	1650	7272	1.0
##	2284	5017000575	569000	3	2.00	1990	3000	1.5
##	2285	2796100160	250000	4	2.00	1960	7560	1.0
##	2286	5470100270	225000	3	1.50	1310	10491	1.0
##	2287	6112300140	530000	4	2.75	2450	15002	1.0
##	2288	4024101715	306000	3	1.00	910	8658	1.0
##	2290	4450700030	354950	3	1.75	1780	9689	1.0
##	2291	7920100083	348000	3	1.50	1040	1824	1.0
##	2293	2115510340	275000	3	2.50	1720	8755	1.0
##	2294	8901000445	390000	3	1.50	1600	10440	1.0
##	2297	2979800520	605000	5	2.75	2740	5616	1.5
##	2298	2331540070	342000	4	2.50	2300	6448	2.0
##	2299	6345000160	900000	5	3.00	4350	37169	2.0

##	2300	5126950340	252000	3	1.75	1430	7700	1.0
##	2301	5152100160	357000	3	1.75	2400	14012	1.0
##	2302	3298201290	370000	3	1.00	940	7910	1.0
##	2304	8698600055	210000	2	2.00	1680	5756	2.0
##	2305	3034200885	290000	2	1.00	1340	9840	1.0
##	2306	2538400060	860000	4	3.25	3960	7012	2.0
##	2307	3145600045	302000	6	2.00	2650	4621	1.5
##	2308	7183000070	369160	4	2.25	2120	9680	2.0
##	2309	6788200800	1185000	4	2.75	2850	3000	2.5
##	2311	2724069117	380000	6	2.00	1870	6969	1.0
##	2312	9157600060	635000	4	2.00	2660	8160	1.0
##	2313	943100262	260000	3	1.00	1190	11120	1.0
##	2314	3810000465	243000	2	1.00	1770	5522	1.5
##	2315	2451000070	1400000	4	2.50	2770	8879	2.0
##	2316	7640400070	665000	4	2.50	2080	8100	1.0
##	2317	7732410370	898000	5	2.25	2700	9000	2.0
##	2318	3253500030	583000	4	2.75	2200	9453	1.0
##	2319	2128000160	429000	4	1.75	2160	7700	2.0
##	2320	3764650070	471000	3	2.50	2010	4059	2.0
##	2321	1118000465	1810000	3	3.50	3780	8295	2.0
##	2323	2211700160	450000	3	1.50	1770	17208	1.0
##	2324	9376301180	552500	3	1.00	1430	5000	1.0
##	2325	2203500570	437000	4	1.75	1700	10642	1.0
##	2326	3634100030	270000	4	2.00	1830	5220	1.5
##	2327	2599200830	226740	3	1.50	1410	8800	1.0
##	2328	4140090370	446500	4	2.50	3060	7920	1.0
##	2329	2320069083	283000	3	2.00	1820	15068	2.0
##	2330	6893300295	445000	4	1.75	2430	13211	1.5
##	2331	7454000030	250000	2	1.00	740	6840	1.0
##	2332	7454001090	307000	3	1.00	770	6552	1.0
##	2333	2944500340	315000	4	2.75	2200	8580	1.0
##	2334	2346800270	555000	3	3.00	2920	23085	1.5
##	2335	2796100640	264900	4	2.50	2040	7000	1.0
##	2336	9930000046	510000	3	2.00	1600	4510	1.0
##	2337	2333230270	328000	4	2.50	1990	3980	2.0
##	2338	5104510340	358000	4	2.50	1830	7308	2.0
##	2339	2517000700	325000	3	2.50	2540	4260	2.0
##	2340	1724069062	1365000	2	3.25	2700	3444	3.0
##	2344	5634500036	459000	5	2.50	2650	12987	1.0
##	2345	2887703066	815000	4	2.25	2000	3800	2.0
##	2346	3185600055	495000	6	5.00	3440	4500	2.0
##	2347	1421069159	520000	3	2.50	2280	58712	2.5
##	2349	251300260	255000	4	2.50	2070	7800	2.0
##	2350	2887700140	588000	3	2.00	1860	4777	2.0
##	2351	3298201170	350000	3	1.00	940	7811	1.0
##	2352	2024059084	625000	4	2.75	2290	21486	1.0
##	2353	7229700105	172500	2	2.00	1510	20685	1.0
##	2354	2313900560	554000	3	2.00	1830	3500	1.5
##	2357	3582900200	618000	3	2.75	3200	12682	2.0
##	2358	243000335	305000	4	1.00	1560	8450	1.5
##	2359	7760400350	232000	3	2.00	1280	13356	1.0
##	2361	1697000370	234000	3	1.00	1040	8122	1.0
##	2362	8902000267	500000	4	2.75	2260	7209	1.0
##	2363	1218000030	278000	3	1.00	860	7632	1.0

##	2365	5710600030	500000	4	1.75	2290	9215	1.0
##	2367	1702901180	665000	6	3.00	4250	4400	2.5
##	2368	3508100135	1101000	3	1.50	2220	4830	2.0
##	2369	4443800030	575000	2	1.75	1840	4076	1.0
##	2370	2553300140	674750	4	2.50	2590	9753	2.0
##	2371	4154300465	719000	5	2.00	3110	6131	1.0
##	2373	9371700125	254000	2	1.00	1060	8187	1.0
##	2375	1330900570	575000	4	2.50	2520	35636	2.0
##	2377	303000445	175000	2	1.00	1300	44431	1.0
##	2378	7857003505	437000	5	2.00	2190	8316	1.0
##	2379	4027701291	550000	4	3.00	2760	13113	1.0
##	2380	3831200200	172040	3	2.25	1710	7134	1.0
##	2381	4123830070	363000	3	2.00	1750	7000	1.0
##	2383	7129300400	400000	6	2.00	2350	6554	2.0
##	2385	621069074	365000	3	2.50	1720	99916	2.0
##	2387	6151800486	260000	2	1.00	1270	19602	1.0
##	2388	8581200160	193000	3	1.50	1180	7000	1.0
##	2389	2395710070	340000	4	2.25	2230	6791	2.0
##	2390	6669100070	900000	4	3.25	4700	38412	2.0
##	2391	8856920070	371000	3	2.50	2150	8361	2.0
##	2392	323089084	592000	3	2.50	2400	81892	2.0
##	2393	798000342	300000	3	2.50	1830	12750	2.0
##	2394	5104511840	449950	4	3.00	2800	6977	2.0
##	2396	8565900160	995000	4	2.25	2340	13406	1.0
##	2397	4302700445	335000	4	1.75	1670	9472	1.0
##	2398	2413300240	280000	4	2.25	1990	7350	1.0
##	2400	3395000070	1544500	4	2.75	4910	15139	1.0
##	2401	3336000791	325000	3	1.00	950	4500	1.0
##	2402	1087700030	450000	3	1.75	1610	11200	1.0
##	2403	8856970570	322500	4	2.50	1940	7107	2.0
##	2404	2206700295	453000	3	1.00	1210	9473	1.0
##	2405	293910030	655000	4	2.50	2570	4412	2.0
##	2406	9547205660	603000	3	2.25	1700	2800	2.0
##	2408	3888100128	968933	4	3.50	4120	7304	2.0
##	2409	8562900240	1015000	3	3.50	2880	11340	1.0
##	2410	1088000030	435000	4	2.25	1990	8548	2.0
##	2412	3020079078	487000	6	3.25	4750	248600	2.0
##	2413	11520640	810000	4	2.75	3010	10450	2.0
##	2414	3407700046	625000	3	2.50	2410	64073	1.0
##	2415	7696600240	165000	3	1.50	1280	7742	1.0
##	2416	3904100106	335000	3	1.00	2320	6750	1.0
##	2417	7849201600	286700	3	1.00	1220	6600	1.0
##	2418	8924100111	699000	2	1.50	1400	4050	1.0
##	2419	2221000070	280000	3	1.75	1590	7280	1.0
##	2421	8682281710	754800	2	2.50	2770	7781	2.0
##	2422	1383500070	525000	4	2.50	2303	16801	2.0
##	2423	6744700181	562000	3	1.75	1600	10530	1.0
##	2424	6728700075	575000	4	1.75	1280	6060	1.0
##	2425	3630180240	808900	5	2.50	2900	5901	2.0
##	2426	2162000160	992000	3	2.25	2950	15207	1.0
##	2427	705700140	335000	3	2.50	1700	6698	2.0
##	2429	5137200140	350000	4	2.75	2990	11210	1.0
##	2430	5026900160	1600000	5	2.50	3100	5374	2.5
##	2431	4024101052	305500	3	1.00	1240	6090	1.0

##	2432	1726069051	306000	2	1.00	780	13500	1.0
##	2433	6300000693	233000	2	2.25	850	1656	2.0
##	2434	6413100270	490000	3	1.75	1540	9000	1.0
##	2435	7215420160	445000	4	2.50	2280	42077	2.0
##	2436	7878400135	355000	3	2.25	2550	9674	1.0
##	2437	2597710070	360000	2	2.00	1770	7607	1.0
##	2438	9244900248	737500	3	1.75	2320	10900	2.0
##	2439	824059277	985000	3	3.50	2600	11920	2.0
##	2440	3278601940	349950	2	3.25	1570	2031	2.0
##	2442	1163100070	355950	4	2.50	1960	8540	1.0
##	2443	8106300510	485000	5	2.50	3270	6129	2.0
##	2444	4239400960	143000	3	1.00	1090	3315	1.0
##	2445	7524900003	3278000	2	1.75	6840	10000	2.5
##	2446	3893100327	355000	3	1.00	940	8512	1.0
##	2448	7206900075	200000	5	1.75	1770	15525	1.0
##	2449	8691310070	913000	4	2.50	3640	10576	2.0
##	2450	4389200796	1600000	3	2.50	3160	12824	1.0
##	2451	7436300160	409900	2	2.50	1590	1845	2.0
##	2452	7896300070	265000	4	1.00	1290	6034	1.0
##	2453	2425059074	740000	5	3.00	3655	51836	1.0
##	2455	7852150140	381000	3	2.50	1470	3999	2.0
##	2457	7632400400	1050000	3	3.50	3190	29982	1.0
##	2458	5220300140	408000	2	1.00	810	7440	1.0
##	2459	2568200140	739900	5	2.50	2980	5377	2.0
##	2460	1137300340	674250	4	2.50	2780	35000	1.0
##	2461	7640400106	438400	2	1.00	1340	8100	1.0
##	2462	2175100055	1700000	5	5.00	4930	14649	2.0
##	2463	9274200990	703000	3	2.00	1360	5980	1.5
##	2464	5028600550	262000	3	1.75	1320	6530	1.0
##	2465	1471630160	353000	3	2.00	1210	14499	1.0
##	2466	9430110030	500000	4	2.50	1940	7607	2.0
##	2467	9275700016	1280000	4	2.50	3160	4620	1.5
##	2468	6654700240	332000	4	2.50	1980	6566	2.0
##	2469	8563080270	824000	4	2.50	2320	14240	1.0
##	2470	7548300326	290000	4	2.00	1660	4788	1.0
##	2471	5457300696	700000	3	2.50	1660	1545	2.0
##	2472	1175001125	550000	2	1.00	1080	3420	1.0
##	2475	9346700270	858000	4	2.25	3070	13720	2.0
##	2476	6414600260	345000	2	1.00	970	10423	1.0
##	2477	2620069195	340000	4	1.75	2140	11651	2.5
##	2478	1300301840	1215000	4	2.25	2570	9600	2.5
##	2479	4358700186	275000	3	2.25	1260	1488	3.0
##	2480	259600560	405000	3	1.00	1220	7771	1.0
##	2481	2634500070	432500	3	2.00	1720	8145	2.0
##	2483	4459800070	679000	4	1.50	1420	4923	1.5
##	2484	3034200370	543000	4	2.50	2060	8451	2.0
##	2485	7887200390	294000	3	1.00	1320	9520	1.0
##	2486	2473390710	340500	3	1.75	1810	10463	1.0
##	2488	7525100520	335000	2	2.00	1350	2560	1.0
##	2490	5416100160	353000	3	2.50	2510	9240	2.0
##	2491	3905040070	540000	3	2.50	1670	5146	2.0
##	2492	8562900520	640000	5	3.50	3690	11928	2.0
##	2493	4027701182	339950	3	1.00	1320	11457	1.0
##	2494	9407110710	195000	3	1.75	1510	8400	1.0

##	2495	9407110710	322000	3	1.75	1510	8400	1.0
##	2496	5160300030	660000	4	1.75	1870	10450	1.0
##	2497	1000102	280000	6	3.00	2400	9373	2.0
##	2498	1000102	300000	6	3.00	2400	9373	2.0
##	2499	8945300200	207500	3	1.00	1170	8816	1.0
##	2500	7796600070	195000	3	1.50	1190	8726	1.0
##	2501	4443800765	700000	3	2.00	2080	3880	1.0
##	2503	1781500435	260000	3	1.75	1580	7344	1.0
##	2504	1781500435	575000	3	1.75	1580	7344	1.0
##	2505	6979970140	475000	3	2.50	2370	3239	2.0
##	2506	1005000036	285000	3	1.75	1840	8601	1.0
##	2509	5200100105	620000	3	2.25	1660	3478	1.5
##	2510	1024069159	526000	3	1.75	1780	37801	1.0
##	2511	418000310	155000	2	1.00	700	5200	1.0
##	2512	765000060	342000	4	2.00	1570	11200	1.0
##	2513	2126079046	390000	3	1.75	1220	216332	1.0
##	2514	2024079035	685000	3	2.75	3150	219978	2.0
##	2515	7202270830	608000	4	2.50	2690	4736	2.0
##	2516	133000070	179900	2	1.00	680	6400	1.0
##	2518	6082400083	166000	3	1.00	1010	11675	1.0
##	2519	9412900045	462000	3	1.50	1710	4500	1.5
##	2520	3905030140	545000	4	2.50	2090	6023	2.0
##	2521	7228501580	415000	3	1.00	1560	4500	1.5
##	2522	6679000390	269000	3	2.50	1560	4200	2.0
##	2523	1822500160	356500	4	2.50	2570	11473	2.0
##	2524	6889000060	225000	3	1.00	1010	7633	1.0
##	2525	835000055	175000	2	1.00	1020	5130	1.0
##	2526	7811210320	549000	5	2.50	1710	9720	2.0
##	2528	4123400320	627000	4	2.25	1990	7712	1.0
##	2530	3126049094	392450	4	2.00	2195	2681	1.0
##	2531	8682282180	509000	2	2.00	1560	4675	1.0
##	2532	1232000810	340000	3	2.50	1400	4800	1.0
##	2533	1232000810	537000	3	2.50	1400	4800	1.0
##	2534	8691330310	865000	4	3.00	3690	9892	2.0
##	2536	117000003	595000	4	2.25	1920	3225	1.5
##	2537	1471590060	661000	4	2.50	2496	8058	2.0
##	2538	2558650200	419950	3	2.25	2280	8500	1.0
##	2539	5104531580	490000	4	3.50	3200	6420	2.0
##	2541	1862400517	350000	3	2.00	1320	1298	3.0
##	2542	2738650030	552500	3	2.50	2450	3582	2.0
##	2543	5560000710	210000	3	1.00	1040	8970	1.0
##	2545	3971700510	336800	5	1.75	1830	16650	1.5
##	2546	7202330270	465000	3	2.50	1440	4473	2.0
##	2548	3630120960	715000	3	3.25	3230	5000	2.0
##	2549	3622059155	235000	4	2.50	1810	39639	1.0
##	2550	1687000240	276000	3	2.50	2495	4400	2.0
##	2551	4322300340	265000	4	1.50	1740	12728	1.0
##	2552	3797000830	425000	3	1.75	1680	3000	1.0
##	2553	4137060270	313000	4	2.50	2460	10320	2.0
##	2554	7277100640	715000	3	2.50	3050	6000	1.0
##	2556	1472330030	646000	3	2.75	2460	6413	2.0
##	2558	5152920070	649000	3	2.50	3410	13809	1.0
##	2559	2021200058	785000	3	2.75	2310	5200	1.0
##	2560	9828202255	890000	4	2.75	2610	4400	1.0

##	2561	2126059276	612000	3	3.00	2330	10327	1.0
##	2565	7856400240	1620000	4	3.00	3900	9750	1.0
##	2569	7645900055	530000	2	1.50	1580	3680	1.0
##	2573	1626079012	439950	3	1.75	1720	223377	1.0
##	2574	3904901670	455000	3	2.25	1470	4653	2.0
##	2575	8927600070	630000	3	1.75	1540	6930	1.0
##	2576	3629970240	690000	3	2.50	2820	5001	2.0
##	2578	5420300270	231500	4	2.25	2080	7526	1.0
##	2579	2954400520	1237500	4	3.25	5180	49936	2.0
##	2580	1121059105	378500	3	2.50	2860	43821	2.0
##	2581	2591720070	482000	4	2.50	2710	35868	2.0
##	2582	9178600055	695000	2	1.00	1140	3990	1.0
##	2584	5040800060	675000	3	1.75	1710	5913	1.0
##	2585	1437900350	387000	3	1.50	1340	6500	1.0
##	2587	3990200125	385000	3	2.00	1860	7400	1.0
##	2588	7452500340	265000	3	1.00	1080	4930	1.0
##	2589	9215400075	406000	3	1.00	960	5264	1.0
##	2590	5061300030	134000	2	1.50	980	5000	2.0
##	2591	3362900696	415000	3	1.00	1500	3399	2.0
##	2592	2558640340	375000	3	1.75	1440	8775	1.0
##	2593	8078460810	620000	4	2.50	2580	7465	2.0
##	2594	538000390	337500	5	2.50	2070	4698	2.0
##	2595	3584900160	565000	3	2.50	1880	12368	1.0
##	2596	8572900135	399500	3	1.75	2420	12676	2.0
##	2599	7697870350	259000	3	2.00	1870	5909	1.0
##	2600	7972601710	320000	2	1.00	900	7620	1.0
##	2601	6421100342	733000	3	2.50	2160	9888	2.0
##	2602	2464400340	381500	2	1.00	900	2910	1.0
##	2603	8113101232	343000	2	1.00	1180	9261	1.0
##	2604	5706500140	205500	2	1.00	900	6400	1.0
##	2605	1024069037	525000	3	2.00	1600	16530	1.0
##	2607	1926069035	299000	2	1.00	1070	189486	1.0
##	2608	3904990030	561000	4	2.50	2570	5250	2.0
##	2609	7132300550	450000	3	1.00	1210	4000	1.5
##	2610	2193340140	540000	4	2.50	1850	7850	2.0
##	2611	1422300160	379000	3	2.50	1740	30886	2.0
##	2612	2946000751	230000	3	1.00	1300	14000	1.0
##	2613	1796250140	399950	3	2.50	2000	30605	2.0
##	2614	6699001200	355000	5	2.50	3220	5806	2.0
##	2615	7525300310	580000	4	2.25	2160	9593	1.0
##	2617	3210400340	279900	3	1.75	1580	8151	1.0
##	2618	179003055	210000	3	1.00	1200	7500	1.0
##	2619	9829200566	1165000	3	3.00	3790	5001	2.0
##	2620	1723059050	290300	2	1.00	860	3874	1.0
##	2621	2624059036	1599950	5	4.50	5130	43123	2.0
##	2622	5101406441	490000	3	1.00	1600	6380	1.5
##	2623	8582010240	606000	4	2.50	2110	13850	2.0
##	2624	6300500505	359950	3	1.00	1400	4980	1.0
##	2625	3275890310	677100	3	2.00	2110	9199	1.0
##	2626	7715801040	465000	3	2.00	1430	7125	1.0
##	2627	7738500731	4500000	5	5.50	6640	40014	2.0
##	2629	1062100075	455000	2	1.00	980	5000	1.0
##	2630	8825900070	705000	6	2.00	2570	4240	1.5
##	2631	1158700135	420000	3	2.50	2060	7020	1.0

##	2632	7983000200	169575	3	1.00	1300	8284	1.0
##	2633	7983000200	250000	3	1.00	1300	8284	1.0
##	2634	1727510030	530000	3	2.25	1680	7262	1.0
##	2635	3286800370	590000	5	3.25	4020	40341	1.0
##	2638	1175000059	536000	3	1.75	1580	3764	1.5
##	2640	1441800030	395000	3	1.75	1480	7700	1.0
##	2641	4045800030	739000	3	2.25	2220	10530	1.0
##	2642	1727850340	1272000	4	2.75	3200	13729	2.0
##	2643	2268000370	190000	3	1.00	910	10575	1.0
##	2645	7018000560	925000	4	4.25	3770	13058	2.0
##	2646	4147200140	895000	4	3.00	3500	13444	2.0
##	2648	7518500885	560000	4	1.00	1660	4690	1.5
##	2649	7504020810	610000	5	2.25	2520	11700	2.0
##	2650	3276930370	645000	4	2.50	2850	37522	2.0
##	2651	1687000200	259000	3	2.50	2153	4400	2.0
##	2653	7611200136	872000	4	4.00	3770	9750	1.0
##	2654	5459500125	1000000	6	2.75	3600	9675	1.0
##	2655	825059271	900000	3	2.75	2980	12600	1.5
##	2656	9465200181	475000	4	1.50	2320	5534	1.5
##	2657	5469502860	350000	5	2.75	2980	13482	1.0
##	2658	486000565	840000	4	1.75	2930	11562	1.0
##	2660	7957600075	202500	3	1.50	1510	9898	1.0
##	2661	823069074	523000	4	2.50	2660	65340	2.0
##	2663	7272001805	418200	3	2.25	2240	9542	1.0
##	2664	3582700070	356500	4	1.75	1570	9670	1.0
##	2665	2402100055	670000	4	3.00	2500	5000	1.5
##	2666	5146000070	456150	3	2.25	1750	12408	1.0
##	2668	9274200316	558000	3	2.50	1680	934	3.0
##	2669	4139500200	1380000	6	4.50	5740	10312	2.0
##	2670	3021059155	161500	3	1.00	1220	6000	1.0
##	2671	3580900160	311000	3	1.00	1310	8370	1.5
##	2672	3876000350	470000	6	1.75	2490	8732	1.5
##	2673	3959400400	569000	3	3.25	2220	8227	1.5
##	2675	9407001610	271900	3	1.75	1890	11875	1.0
##	2678	3204800520	399500	3	1.75	1410	7700	1.0
##	2679	8857320260	462000	3	2.75	1890	2614	2.0
##	2680	6791400800	347500	3	1.00	1830	12036	1.0
##	2681	2768000270	562100	2	0.75	1440	3700	1.0
##	2684	6441800060	725786	4	2.50	3070	5762	2.0
##	2685	1775800710	315500	3	1.00	1300	12600	1.0
##	2686	7694600253	312000	4	2.00	1300	7054	1.0
##	2687	8910500238	343000	3	3.25	1210	1173	2.0
##	2690	3888100226	461000	3	1.75	3600	8666	2.0
##	2691	7227501369	369990	4	2.50	1960	7133	2.0
##	2692	3820350070	349950	4	2.50	1820	3134	2.0
##	2693	7616800350	285750	3	2.25	1960	17126	1.0
##	2694	7811210200	542500	4	2.25	1750	10160	1.0
##	2695	6891100260	830000	5	3.50	3700	5400	2.0
##	2696	6076500160	705000	4	2.50	2910	20946	2.0
##	2697	2872100445	615000	2	1.00	1270	5000	1.0
##	2698	3352400004	184500	2	1.00	720	5880	1.0
##	2700	985001266	250000	3	1.50	2210	11111	1.5
##	2701	2218000390	580000	5	2.00	2060	6000	2.0
##	2702	7231502505	220000	2	1.00	780	6000	1.0

##	2703	7555220140	675000	4	2.75	2240	8937	1.0
##	2705	5583200810	662700	2	1.50	2440	6900	2.0
##	2706	7340600827	239950	5	1.00	1460	6032	2.0
##	2707	7436900045	383000	3	1.00	1150	10196	1.0
##	2708	4027701294	485000	3	2.75	2650	12350	1.0
##	2709	3570000160	610000	4	2.75	2600	36583	1.0
##	2711	5016002180	780000	2	2.50	2560	2500	2.0
##	2712	7300000550	305000	3	2.50	1714	3240	2.0
##	2713	6817810310	405000	3	1.00	1330	15678	1.0
##	2714	7851980260	1110000	5	3.50	7350	12231	2.0
##	2715	1423400260	273000	3	1.75	2050	9045	2.0
##	2716	3876810140	326500	3	1.00	1810	12375	2.0
##	2717	3276180140	365000	3	1.75	1380	9134	1.0
##	2719	546000045	422500	2	1.00	800	4046	1.0
##	2720	2595650060	354450	4	2.75	2140	9920	2.0
##	2721	1771110550	320000	3	1.00	1330	9540	1.0
##	2723	7203101580	410000	3	2.50	1740	4948	2.0
##	2725	2770601741	390000	3	3.00	1490	2944	2.0
##	2726	4250200140	298500	4	2.50	1890	5954	2.0
##	2727	8965400390	749999	5	2.25	3060	13630	2.0
##	2728	5071401000	779000	6	2.50	3250	12000	1.0
##	2729	3760500435	570000	3	2.75	2730	11936	2.0
##	2730	5680000260	385000	3	1.00	810	4600	1.0
##	2732	795000885	283000	3	1.00	1740	5247	1.0
##	2733	4038600260	699900	4	2.25	2380	16236	1.0
##	2734	4406000560	278500	4	1.00	1540	8400	1.0
##	2735	2260000340	700000	4	1.75	2340	9100	1.0
##	2736	9510310030	535000	4	2.75	2710	45963	2.0
##	2738	9371700132	374150	3	1.75	1390	9585	1.0
##	2739	7272001610	397000	4	2.50	2201	9542	2.0
##	2740	1324059139	613000	3	2.25	1960	10385	1.0
##	2742	1257200060	595000	4	1.75	1880	4080	1.0
##	2743	2822059350	340000	5	2.75	2440	6858	2.0
##	2744	2781260070	388000	4	2.50	2560	5800	2.0
##	2745	619000045	404000	3	1.75	1410	15210	1.0
##	2746	8934100125	810000	3	2.00	2870	6360	1.5
##	2747	2472920140	405000	4	2.50	2620	9359	2.0
##	2748	7215730310	726000	5	3.00	2970	10335	2.0
##	2750	2795000060	722500	5	2.25	3700	7207	1.0
##	2751	2408600160	352000	4	2.50	1252	25002	1.0
##	2752	7888200240	265000	4	1.50	1240	8158	1.0
##	2753	151000075	856000	3	2.50	2160	3920	2.0
##	2754	5104530240	346950	3	2.50	2040	4348	2.0
##	2755	4139680070	866059	5	3.50	3130	4797	2.0
##	2756	7852180260	410000	3	2.50	2350	4456	2.0
##	2757	1471610060	370000	3	1.75	1570	16817	2.0
##	2758	3520069033	230000	3	1.00	1530	389126	1.5
##	2759	9268200550	400000	2	2.00	1520	5010	1.0
##	2760	1788700295	172000	3	1.00	1350	9680	1.0
##	2761	7379600240	615000	3	1.75	1950	8480	1.0
##	2762	8691330060	860000	4	3.50	3950	9600	2.0
##	2763	6384500581	555000	3	1.75	2040	6000	1.0
##	2764	6690500070	579000	3	2.50	1990	4040	1.5
##	2765	3205400140	385000	3	1.75	1300	7030	1.0

##	2766	6662410070	420000	4	2.25	2030	12000	2.0
##	2767	1919800260	645000	3	1.75	2340	6750	1.5
##	2768	7283900045	549950	3	2.50	2160	6288	2.0
##	2769	3756100160	678000	3	2.75	2770	10000	1.0
##	2771	5315100394	604000	3	1.00	1440	13824	1.0
##	2772	3450300270	268000	5	1.75	1730	10368	1.0
##	2773	2325069117	960000	5	3.50	4510	16305	2.0
##	2774	7199340310	509250	3	2.50	2100	7600	1.0
##	2776	9315100030	190000	3	1.00	1090	8520	1.0
##	2777	2190601049	212000	3	1.50	1010	10000	1.0
##	2778	9264930400	325900	3	2.50	2040	9765	2.0
##	2779	2490200055	560000	3	3.50	2270	4088	2.0
##	2780	3830630140	275000	3	2.50	1730	5799	2.0
##	2781	6385260160	665000	4	2.50	2480	15411	2.0
##	2782	5701500030	1505000	4	3.50	3480	7232	2.0
##	2784	123039633	359950	3	1.75	1570	6975	1.0
##	2786	106000320	401000	2	1.00	840	8100	1.0
##	2787	7631200292	669000	2	1.75	1950	10766	1.0
##	2788	2526059046	638500	4	2.50	1980	6568	2.0
##	2789	3416600111	545000	2	1.50	1620	3760	2.0
##	2790	3205500160	524000	4	1.00	1980	7015	1.0
##	2791	824059331	1610000	5	3.75	3530	13260	2.0
##	2794	8732160240	223000	3	1.75	1360	10573	1.0
##	2795	9808640320	1289000	4	3.50	3100	2261	2.0
##	2799	818100030	310000	4	2.50	1930	7014	2.0
##	2800	3930000045	415000	5	1.75	3700	9140	1.0
##	2803	3204500340	179500	3	1.00	1180	32214	1.0
##	2804	9222400935	478000	3	1.00	1280	2580	1.5
##	2806	2473450200	385000	4	3.00	2740	10925	1.0
##	2807	1387300570	401000	3	2.75	2020	9505	1.0
##	2809	5415000240	330000	4	1.75	1520	14417	1.0
##	2810	2591760070	503000	3	2.50	2190	4882	2.0
##	2811	4131500140	175000	5	1.75	1680	8400	1.0
##	2812	7203220370	963990	4	3.50	3915	6364	2.0
##	2813	1651500060	845000	5	2.00	1720	9972	1.0
##	2814	7883600700	157500	2	1.00	670	4500	1.0
##	2815	567000755	450000	2	3.00	1790	1709	2.0
##	2816	9294300615	925000	4	1.75	2440	11793	1.0
##	2817	3213200215	600000	2	1.00	920	5029	1.0
##	2818	9136101776	709000	4	1.00	1680	4087	1.5
##	2819	5035300850	1385000	5	3.75	3290	6480	2.0
##	2820	3668001080	248000	3	2.50	2120	6840	1.0
##	2821	5540800100	245000	3	1.00	910	6630	1.0
##	2822	3679401110	332000	2	1.00	1000	4776	1.0
##	2823	7852130100	459950	3	2.50	2340	4273	2.0
##	2824	9828200147	425000	3	2.00	1180	1800	2.0
##	2825	826069085	460000	3	2.25	2080	50965	1.0
##	2826	6383900090	838300	6	2.50	3760	12978	1.0
##	2827	8100000090	256000	3	2.50	1480	7200	2.0
##	2828	7805450750	864000	3	2.75	3060	13554	2.0
##	2830	1432400490	145600	3	1.00	1170	7560	1.0
##	2831	7974200820	865000	5	3.00	2900	6730	1.0
##	2832	8731951130	250250	3	2.25	2210	8000	2.0
##	2833	7227801955	162000	4	2.00	1440	7641	1.0

##	2834	3558910490	450000	4	1.75	1980	7350	1.0
##	2835	324059112	675500	4	2.75	2060	21344	1.0
##	2836	2710600025	697000	3	2.25	2420	5304	1.5
##	2838	3882300100	490000	3	1.75	1600	16510	1.0
##	2839	3735900590	590000	3	2.25	2210	5742	1.0
##	2841	7625702350	515000	2	1.00	1680	6500	1.0
##	2842	2755200090	576000	3	1.00	1140	5395	1.0
##	2843	626059317	375000	3	1.75	1430	10574	2.0
##	2844	7199360090	478000	3	1.00	1440	7107	1.0
##	2845	8651443480	282000	3	1.00	1670	5200	1.0
##	2846	9359100750	1400000	4	4.50	3080	10550	2.0
##	2848	1723099031	724950	4	3.50	3010	174240	2.0
##	2849	7236500025	306000	3	1.75	1560	7500	1.0
##	2850	2473411080	341000	4	1.75	1920	7665	1.0
##	2851	1773101335	399950	3	2.50	1400	4400	1.0
##	2852	9126100850	534000	5	2.00	2280	3600	2.0
##	2854	5511600245	350000	2	1.00	1350	3880	1.0
##	2855	1344300090	856000	3	1.50	1480	2700	1.5
##	2856	9828702812	582000	4	3.00	1670	1189	3.0
##	2857	3825310820	799000	4	2.50	3400	6742	2.0
##	2858	7852040110	423700	3	2.50	2070	3986	2.0
##	2860	3222079162	322000	3	2.00	1760	43575	1.0
##	2861	1025069192	929000	4	3.25	4030	57499	2.0
##	2862	5101404608	443000	2	1.00	1130	5413	1.0
##	2863	9477100490	441500	3	1.75	1510	7700	1.0
##	2864	324069015	875000	4	3.50	3110	108464	2.0
##	2865	4114601570	3600000	3	3.25	5020	12431	2.0
##	2866	7920100025	450000	2	1.00	740	5100	1.0
##	2867	3275730110	425000	3	2.25	1630	10500	1.0
##	2868	7504030090	660000	4	1.75	2780	9900	2.0
##	2869	8813400405	763101	3	1.75	1990	5560	1.0
##	2870	1313300300	499000	4	2.75	2250	14149	2.0
##	2871	8121610110	521000	3	1.75	1720	37363	1.0
##	2872	1820069019	302000	2	1.00	900	423838	1.0
##	2873	9406450090	293000	4	2.25	2360	6260	2.0
##	2874	2619950490	335000	3	2.25	1530	4580	2.0
##	2875	1646500785	499000	2	1.00	1450	3090	2.0
##	2876	1868901690	600000	3	1.75	2040	5000	1.5
##	2877	9542400025	720000	4	1.75	2620	11041	1.5
##	2878	2781270090	195000	2	2.00	1180	2553	2.0
##	2879	1665400165	249000	3	1.00	1110	8423	1.0
##	2880	1326069191	334000	3	2.25	1840	9781	2.0
##	2881	381000110	599950	4	1.75	2720	7810	1.0
##	2883	5210200107	700000	4	1.75	1730	6500	1.0
##	2887	1994200031	450000	3	2.00	1430	3480	1.0
##	2888	2523069156	520000	3	2.25	2510	43995	2.0
##	2892	9285800735	406650	2	1.00	1070	6100	1.0
##	2893	7574000100	350000	3	1.75	1580	19998	1.0
##	2894	9212900100	425000	4	1.75	1820	6000	1.0
##	2897	5451200600	1250000	5	3.25	3160	13238	2.0
##	2898	6300000378	435000	4	2.00	2030	4033	2.0
##	2899	2570300090	355000	3	1.50	1240	15867	1.0
##	2900	9808100100	3000000	5	3.25	5370	14091	2.0
##	2901	4019300906	685000	5	2.50	2670	14455	2.0

##	2903	9320700090	305000	4	2.25	2130	9600	1.0
##	2904	5700002460	675000	3	2.50	2550	4954	1.5
##	2906	2202500110	430000	3	1.50	1690	9708	1.5
##	2907	726059395	516250	6	2.00	2390	8660	1.5
##	2908	1455600015	760000	3	3.50	2350	10739	1.0
##	2909	9528101224	579950	3	3.50	1420	1217	2.0
##	2911	8677900123	510000	3	1.75	1600	19200	1.0
##	2912	4302201130	205000	2	1.00	720	5040	1.0
##	2913	1310800090	240000	3	1.00	1470	7350	1.0
##	2914	6117502727	738000	5	3.50	2790	16952	2.0
##	2915	9324800110	420000	3	1.75	1720	8102	1.0
##	2917	5700001055	765000	4	1.00	2520	5500	1.5
##	2918	495000090	372000	4	1.50	1780	7914	1.5
##	2919	3812400657	160000	3	1.00	1200	8360	1.0
##	2920	2725069162	772000	4	2.50	2990	9643	2.0
##	2922	9521100586	479000	3	1.00	1370	3000	1.5
##	2923	7215721570	570000	3	2.50	1910	4941	2.0
##	2924	3834000805	350000	4	1.00	1170	8147	1.5
##	2925	2274000026	353000	3	2.50	1250	864	3.0
##	2926	5103300090	699000	5	2.50	3340	24755	2.0
##	2927	9558200025	265000	3	2.00	1380	8536	2.0
##	2928	8649401270	167000	1	1.00	780	10235	1.5
##	2929	686200740	500000	4	2.25	2080	8000	1.0
##	2931	3702900165	295000	1	1.00	520	5600	1.0
##	2932	7977201240	1010000	4	3.50	3500	4080	2.0
##	2935	1023059429	380000	4	2.50	2100	5857	2.0
##	2936	2412100025	315000	3	1.50	1750	12500	1.0
##	2937	203600600	685530	4	2.50	3130	60467	2.0
##	2938	2021069059	254600	3	2.00	1470	20000	1.0
##	2939	7227501645	230000	3	2.00	1440	5600	1.0
##	2940	4310702787	335000	3	3.00	1430	1249	3.0
##	2942	1950900245	123300	3	1.00	1150	8050	1.5
##	2944	8732750100	325000	4	3.50	2630	3435	1.5
##	2945	1332000110	635000	4	2.50	2490	40608	2.0
##	2946	2768100690	513000	3	1.75	1710	5000	1.0
##	2947	7525410090	580000	4	2.50	2130	35752	1.0
##	2948	9558800025	225000	3	1.00	940	9272	1.0
##	2949	2788400315	265000	3	1.00	1400	9460	1.0
##	2950	7128300855	313000	4	1.75	1630	3000	1.0
##	2951	7655900038	296000	2	1.00	1370	8400	1.0
##	2953	3339900096	250750	5	1.75	2140	12058	1.0
##	2954	5214500690	438000	4	2.50	1970	8545	2.0
##	2956	6450302900	329500	3	1.00	1080	5250	1.0
##	2957	2597460090	1195000	3	2.25	3070	9645	2.0
##	2958	2770601595	415000	2	1.00	1470	6000	1.0
##	2959	4188000490	900000	4	2.50	3620	42580	2.0
##	2963	5490700100	310000	3	1.00	1210	7649	1.0
##	2964	7278100690	580000	3	1.50	1860	7190	2.0
##	2965	2322029048	999000	3	2.75	2830	505166	1.0
##	2966	6821102100	510000	2	1.00	810	6480	1.0
##	2968	2188200785	196000	3	1.00	880	19600	1.0
##	2969	1446801030	220000	4	1.75	1660	11664	1.0
##	2970	8965520100	855000	3	2.25	3440	10628	2.0
##	2971	3649100586	483000	3	1.75	2110	10454	1.0

##	2973	1036100100	435000	3	2.50	1900	7984	2.0
##	2974	3278602670	219500	1	1.00	820	1060	1.0
##	2975	3625049014	2950000	4	3.50	4860	23885	2.0
##	2976	7276100165	427000	3	2.50	2050	3218	3.0
##	2978	9136103130	685000	2	1.50	1090	4013	1.5
##	2979	1193000025	495000	2	1.50	1920	6250	1.0
##	2980	2744000100	299950	3	2.50	1870	7942	2.0
##	2981	3744600028	390000	4	1.75	2690	46609	1.5
##	2982	3679400025	385000	3	1.75	2160	5863	1.5
##	2983	9545260100	740000	4	2.50	3000	10392	2.0
##	2985	4003000053	765000	3	2.75	2250	9600	2.5
##	2986	7855600820	802000	4	2.25	2130	8734	2.0
##	2987	3860400100	950000	4	2.75	2500	20000	1.0
##	2988	121059147	392000	4	2.50	2300	41167	2.0
##	2989	825079019	590000	3	2.50	3360	218235	1.0
##	2991	7784000110	765000	5	1.75	2440	15143	1.5
##	2992	8835220090	313500	3	2.25	1440	3488	2.0
##	2993	6381501636	320000	3	1.00	1780	6840	2.0
##	2995	9828701871	570000	3	2.00	1400	1657	2.0
##	2997	1463400047	335000	4	2.00	1910	10200	1.0
##	2998	8825900855	896000	4	1.75	2660	3520	2.0
##	2999	7147600245	259500	3	1.75	1650	12349	1.0
##	3000	5071400485	637000	3	2.00	1980	6000	1.0
##	3001	8732040090	307450	4	2.75	2690	8874	1.0
##	3002	8082400100	535000	3	1.75	1380	3561	1.0
##	3003	546000930	669500	4	2.25	2500	4046	1.5
##	3004	1665400025	259000	3	1.75	1590	7148	1.0
##	3007	8682291730	530000	2	2.00	1680	4950	1.0
##	3008	5318100504	524000	2	2.00	1450	2272	1.0
##	3009	9297800165	430000	4	2.25	2020	4840	1.5
##	3011	2212901130	210000	3	1.00	1230	12201	1.0
##	3012	8122100690	449000	4	2.50	1850	5040	1.0
##	3015	16000015	219950	3	1.50	1070	6601	1.0
##	3017	8563010300	746000	4	2.75	2110	8190	1.5
##	3018	3396200300	540000	3	1.75	2110	7129	1.0
##	3019	2291401425	485000	5	2.00	1910	5508	1.0
##	3020	7454000110	202000	2	1.00	670	7844	1.0
##	3021	3377900195	2525000	4	5.50	6930	45100	1.0
##	3022	3824100082	502000	3	2.75	2010	11200	1.0
##	3023	3751604169	279000	2	2.75	1770	10534	1.0
##	3024	6431500283	409500	3	1.00	1340	4120	1.0
##	3026	7387500195	367000	4	1.00	1820	5500	1.5
##	3028	9320600090	273500	3	1.50	1560	8314	1.0
##	3029	8901001185	505000	4	3.00	2280	7400	1.0
##	3030	825069097	770000	3	2.50	2650	40705	2.0
##	3031	7745000090	565000	4	2.25	2470	7447	2.0
##	3032	1771110090	316000	3	0.75	1270	10092	1.0
##	3033	7888100090	160000	4	1.00	1520	7298	1.5
##	3034	5083000375	170000	3	1.00	1310	9529	1.0
##	3035	5083000375	235000	3	1.00	1310	9529	1.0
##	3036	1329000090	1799000	4	3.50	3930	39098	2.0
##	3037	8143000600	310000	3	1.00	990	7050	1.0
##	3038	2144800215	285000	4	1.75	2080	13629	1.0
##	3039	9268200658	280000	2	1.00	960	4920	1.0

## 3040	5452301785	2298000	4	4.25	4070	13860	2.0
## 3041	1137500090	763776	4	2.50	2750	16139	2.0
## 3042	6117500025	530000	5	2.75	3230	13572	1.0
## 3043	2326079039	362000	1	1.00	890	211576	1.5
## 3044	7595700025	430000	2	1.00	990	4920	1.0
## 3045	4443800110	456500	3	1.00	1290	3880	1.5
## 3046	5101405265	445000	4	2.50	2170	5257	2.0
## 3047	9206200110	386900	3	1.00	1330	10500	1.0
## 3048	2205700405	479000	3	1.00	1340	13750	1.0
## 3049	7852020300	525000	3	2.50	2200	4544	2.0
## 3050	5559200051	272000	4	1.75	2520	10890	1.0
## 3051	2826049165	517000	4	1.00	1180	13500	1.5
## 3053	259801110	439000	3	1.75	1250	7030	1.0
## 3054	1150001270	716000	3	2.50	2270	7866	1.0
## 3057	3693901801	575000	3	2.00	940	5000	1.0
## 3058	8092501240	219950	3	1.50	1620	9310	1.0
## 3059	9552701030	770000	4	2.50	2350	8001	2.0
## 3061	7462900015	387000	3	2.25	1760	45133	2.0
## 3062	6744700302	790000	4	1.75	2050	10920	1.0
## 3063	3163600015	156000	2	1.00	600	4000	1.0
## 3064	6896300375	580000	2	1.00	2540	7000	1.0
## 3065	7419700015	490000	4	2.25	2090	10869	2.0
## 3066	4473400195	950000	5	3.25	2700	3650	2.0
## 3067	9358001566	400000	2	2.50	1410	1281	2.0
## 3070	8698100115	255000	3	1.75	2190	6000	1.5
## 3071	1454600038	985000	5	3.50	3890	13261	2.0
## 3072	5652601425	595000	4	2.50	2030	10722	1.0
## 3073	6381500690	427500	3	1.00	1350	7085	1.0
## 3074	1778500015	728000	3	1.50	1940	4000	1.5
## 3076	2926049382	650000	3	2.00	2800	10501	1.0
## 3077	1692900110	1125000	5	3.25	3080	13394	1.0
## 3078	8651401270	203000	3	1.00	840	6500	1.0
## 3079	3332500265	311000	2	1.00	860	3300	1.0
## 3080	4027700853	387500	6	2.00	2400	7684	1.0
## 3083	2919702235	740000	2	1.75	2080	4800	1.0
## 3084	5476200123	200000	4	2.00	2090	6630	1.0
## 3085	3797002585	660000	3	1.00	1240	3500	1.0
## 3086	8864000735	275000	4	2.00	2030	8426	2.0
## 3087	1193000115	708000	2	1.00	1120	5250	1.0
## 3089	7885801460	325000	4	2.50	2260	5702	2.0
## 3090	1823099076	495000	3	2.50	1780	47480	2.0
## 3091	8900000110	691000	2	2.00	1780	3810	1.5
## 3093	221049191	329500	3	2.50	2120	22482	1.0
## 3095	8820902540	425000	2	1.00	1670	6212	1.0
## 3096	3438500625	210000	3	1.00	1080	21043	1.0
## 3099	2599001240	200000	4	2.50	1720	9600	1.0
## 3100	5360200054	247500	3	2.00	1530	8749	1.0
## 3101	622069006	1500000	4	5.50	6550	217374	1.0
## 3102	84000245	190000	3	1.75	1100	9452	1.0
## 3103	5605000590	975000	4	2.50	3020	4950	1.5
## 3104	6613000015	1130000	4	3.00	3180	4649	2.0
## 3105	5151600195	283200	4	1.75	1830	12540	1.0
## 3106	7308900490	650000	3	2.50	2540	8073	1.0
## 3107	2222900082	449500	3	2.00	1770	6610	1.0

## 3108	3574801720	400000	3	1.75	1470	6682	1.0
## 3109	1721801591	89950	1	1.00	570	4080	1.0
## 3110	2641800015	158800	3	1.00	960	8291	1.0
## 3111	7625703885	870000	4	3.00	2940	7108	2.0
## 3112	3751600176	196000	3	1.50	1000	18568	1.0
## 3113	5035300750	850000	3	1.75	2450	8603	1.0
## 3115	9286100300	483500	3	2.50	1670	4308	2.0
## 3116	4047200850	387000	3	1.50	1620	21929	2.0
## 3117	4019300195	900000	3	3.00	2990	30869	2.0
## 3119	5249802424	415000	2	1.00	670	6000	1.0
## 3121	9209900315	350000	3	1.50	1320	4400	1.0
## 3122	7237500590	1320000	4	5.25	6110	10369	2.0
## 3123	3271800850	765000	3	1.75	2440	5800	1.0
## 3124	1023059511	527000	4	2.50	2900	6736	2.0
## 3125	4109600195	524000	4	2.75	2310	5000	1.5
## 3127	1926069137	775000	4	3.25	4100	241322	2.0
## 3128	3828000405	176500	3	1.00	930	9900	1.5
## 3129	7773800015	750000	4	2.25	2420	11120	1.0
## 3130	1084000107	1265000	4	2.25	2870	6000	1.0
## 3131	7832800015	250000	3	1.00	1480	6750	1.0
## 3132	9829200590	759000	3	2.75	1960	6390	1.5
## 3133	8127700820	640000	3	2.00	1470	4640	1.5
## 3135	7663700261	395000	4	1.75	1960	7945	1.0
## 3136	1445200110	275000	2	1.50	1160	1103	2.0
## 3137	1023059313	390000	3	2.50	1910	4755	2.0
## 3138	170000215	752500	5	2.75	2720	4680	1.5
## 3139	7550801220	450000	2	1.00	1020	5000	1.5
## 3140	7518501390	473000	2	1.00	900	5100	1.0
## 3141	9407102460	178500	3	1.75	1120	10450	1.0
## 3142	8567300110	485000	3	2.50	2340	59058	1.0
## 3143	5029450110	215000	3	1.50	1410	8415	1.0
## 3144	7915100490	589000	4	1.75	1920	4862	1.0
## 3145	114101500	325000	4	1.75	1370	9993	1.0
## 3146	9274201807	580000	3	2.50	1590	1937	2.5
## 3147	7893206095	181100	4	1.75	1850	7500	1.0
## 3149	5418200245	781000	3	1.75	1940	8729	1.0
## 3150	7228502150	402500	4	1.00	1270	3630	1.5
## 3152	7853270940	389000	3	2.50	1720	4515	2.0
## 3153	5561401220	670000	6	3.00	4050	36171	2.0
## 3154	1336800015	1506000	4	3.25	3660	5800	2.5
## 3155	8944750850	288400	3	2.25	1870	3230	2.0
## 3156	3362400590	700000	4	2.00	2230	4635	1.5
## 3158	1827200265	1899000	2	2.75	3690	32044	2.0
## 3159	5100401429	350500	2	1.00	1450	6380	1.0
## 3161	2759800110	485000	3	2.50	1840	8250	1.0
## 3162	5790000096	780000	3	1.50	1620	7500	1.0
## 3164	1226059112	415000	3	1.00	1360	73616	1.0
## 3166	3824100291	452250	4	2.25	2550	10000	1.0
## 3167	9264921030	316000	3	2.50	2550	8170	2.0
## 3168	8073000495	700000	2	1.00	1160	17635	1.0
## 3169	7129304105	285000	4	2.00	1760	5500	1.0
## 3170	525049085	575000	3	1.75	1720	4050	1.0
## 3171	6117500785	590000	3	2.25	2300	12430	1.0
## 3172	6115400008	587500	4	1.75	2500	20868	1.0

##	3173	4024101545	364000	4	2.25	1750	10270	1.5
##	3174	8651511220	490000	3	2.50	1890	10190	2.0
##	3175	5561301280	410000	3	2.25	1800	36704	1.0
##	3176	3629800100	520000	3	2.50	2160	4297	2.0
##	3177	6141100750	389000	3	1.00	1380	6591	1.0
##	3178	2770605065	450000	2	1.00	1180	6000	1.0
##	3180	4083801785	660000	2	1.00	1070	5000	1.0
##	3181	4318200405	850000	3	2.25	2870	8170	2.0
##	3182	2329810590	285000	3	2.50	1940	9874	2.0
##	3183	2768301214	395000	2	1.00	870	3121	1.0
##	3184	1931301105	440000	3	2.00	1550	2401	2.0
##	3185	3343903640	249000	3	1.75	1400	5648	1.5
##	3186	8813400245	635000	3	1.75	1210	4400	1.5
##	3187	3521049048	515000	3	2.50	3430	48993	2.0
##	3188	1118001645	1400000	3	3.25	3020	6073	2.0
##	3189	2968801105	200000	2	1.00	950	8100	1.0
##	3190	3524039209	1135000	4	2.75	3370	8103	1.0
##	3191	952003480	445000	4	1.00	1460	4600	1.0
##	3192	2877102670	555000	3	1.50	1740	4200	1.5
##	3195	6979940100	805000	5	2.50	3320	7266	2.0
##	3196	8731982840	414000	4	2.50	3490	9030	1.5
##	3197	6909200037	375000	2	1.50	1160	1648	2.0
##	3198	1160000115	401000	4	1.75	3010	12523	1.0
##	3199	7893207665	210000	3	1.00	1030	4583	1.0
##	3200	8024201270	365000	2	1.00	980	5110	1.0
##	3201	3800008	178000	5	1.50	1990	18200	1.0
##	3202	6788200931	710000	2	1.00	1790	4000	1.0
##	3204	7214711270	528000	5	2.25	2940	38009	1.0
##	3208	9510970090	637250	4	2.50	2120	3220	2.0
##	3209	2594200375	427500	3	1.75	1240	7200	1.0
##	3210	1125069064	700000	4	2.50	2770	89298	2.0
##	3212	9212900820	393820	2	2.00	1170	8251	1.0
##	3213	3959400855	525000	4	2.75	2470	7200	1.0
##	3214	2028700265	505000	2	1.75	1310	3816	1.0
##	3216	868001295	650000	3	1.75	1660	10819	1.0
##	3217	7853270740	632500	5	3.25	3500	7254	2.0
##	3218	5416500090	269000	3	2.50	1440	3800	2.0
##	3219	3574801110	405000	4	2.75	2360	7716	1.0
##	3220	624110930	845000	3	3.50	3460	15745	2.0
##	3221	5335700110	234000	3	1.00	1750	8820	1.0
##	3222	1176000964	638000	4	1.75	1470	4236	1.5
##	3223	7334602070	290000	3	1.75	1710	10950	1.0
##	3225	7885800740	270000	4	2.50	2350	5835	2.0
##	3227	1310980110	299000	3	2.25	1920	7840	2.0
##	3228	2354300740	551000	3	1.00	1580	6000	1.0
##	3230	9808700405	1901000	3	2.50	2660	13367	2.0
##	3231	2877102345	511718	2	1.75	1700	5000	1.0
##	3232	1924069058	965000	4	3.25	5010	49222	2.0
##	3234	2877104265	1062000	4	2.75	2720	4000	1.5
##	3235	3123039089	252000	2	1.00	940	15450	1.0
##	3236	8576400110	580000	6	2.50	3596	13700	1.0
##	3237	7660600131	374950	2	2.25	1240	1172	2.0
##	3238	2296500131	739000	5	4.00	4660	9900	2.0
##	3241	5259800090	210000	3	2.25	1430	9150	1.0

##	3242	2968801366	350000	3	2.75	1650	5700	2.0
##	3243	2126059172	491500	3	2.25	1560	12000	1.0
##	3244	7334501250	325000	3	2.50	1870	9825	1.0
##	3245	1545805490	190000	3	2.00	1320	7625	1.0
##	3246	7518500855	658600	4	2.00	1400	4690	1.5
##	3247	4171200025	299950	3	1.50	1940	8951	1.0
##	3248	9818700215	464000	5	2.00	2000	3000	1.5
##	3249	798000535	308000	3	1.00	1640	18144	1.5
##	3250	3900100265	625000	3	1.00	1020	7650	1.0
##	3252	7215420590	530000	4	2.50	2940	35996	2.0
##	3253	3343301910	1000000	5	4.50	2120	8944	2.0
##	3254	9828702095	439000	1	1.00	790	2400	1.0
##	3256	6163900501	418000	3	1.75	1530	7238	1.0
##	3257	540100057	1208000	4	3.75	3250	10949	2.0
##	3259	1330300300	1900000	3	3.75	3150	8550	2.0
##	3260	1137301780	580000	3	2.50	2180	40278	2.0
##	3261	9842300485	380000	2	1.00	1040	7372	1.0
##	3262	7224000315	256000	3	1.00	880	5375	1.0
##	3263	6161000015	349950	3	1.00	1400	7066	1.0
##	3264	5207200195	691500	4	2.50	2600	7200	2.0
##	3265	9191201790	556000	3	1.75	1590	2500	1.5
##	3266	8731902680	218000	3	2.25	1610	7084	1.0
##	3267	9448300115	425000	4	2.00	1390	4500	1.5
##	3268	4045500625	935000	3	3.25	3710	38509	2.0
##	3269	5603700025	732000	4	1.75	2360	11300	1.0
##	3270	1266200015	805500	3	1.00	1440	10330	1.0
##	3271	952003350	507250	3	1.75	1400	5750	1.0
##	3272	2386000300	800000	4	2.50	4600	67369	2.0
##	3273	3625059143	600000	3	2.25	2100	8276	2.0
##	3274	8651500850	627800	4	1.75	2010	12044	1.0
##	3277	3876311390	456500	3	2.25	2090	9163	1.0
##	3278	8085400490	1306000	5	2.50	2770	8100	2.0
##	3281	8818400490	527000	2	1.75	1640	4080	1.0
##	3282	8964800025	1965000	5	3.75	3940	13738	1.5
##	3283	2125059112	1003000	5	2.50	3150	50094	2.0
##	3285	4309710100	725000	4	3.25	3940	27591	2.0
##	3286	4364700805	315000	1	1.00	580	7200	1.0
##	3287	3356407665	180000	3	1.75	1330	16000	1.0
##	3288	9238900855	700000	2	1.00	930	5000	1.0
##	3289	1086100100	476500	3	1.00	1060	8625	2.0
##	3291	8700100100	295000	4	2.50	1850	6663	2.0
##	3293	7701961030	875000	4	2.50	3600	21794	2.0
##	3294	2149800148	257200	3	2.00	1850	8250	1.0
##	3295	686450490	555000	3	2.00	2240	11250	1.0
##	3296	9413400165	380000	3	2.25	1860	15559	2.0
##	3298	1995200245	545000	4	2.50	2040	6034	2.0
##	3299	7409700215	550000	3	1.50	1900	5000	1.5
##	3300	7409700215	921500	3	1.50	1900	5000	1.5
##	3301	1337800855	885000	3	1.50	2200	2880	2.0
##	3302	7015200615	820000	4	2.25	2280	6660	1.5
##	3303	8805400090	289000	3	1.00	1090	7315	1.0
##	3304	2391602350	334000	1	1.00	670	5750	1.0
##	3306	5210200131	491950	3	2.25	2090	10733	1.0
##	3307	6893300110	430000	3	2.50	2030	7770	2.0

##	3308	1796351080	208000	3	2.00	1250	7995	1.0
##	3309	1938400300	245000	4	2.25	2600	6390	1.0
##	3311	6084200100	400000	3	2.50	2120	3742	2.0
##	3312	7977201910	553000	3	1.00	1330	5100	1.0
##	3313	6638900115	296000	2	1.00	750	4680	1.0
##	3314	2587920110	428000	3	2.50	2230	32660	1.0
##	3315	3438500714	325000	4	2.50	1890	6156	1.0
##	3316	726049184	294000	2	1.00	820	6366	1.0
##	3317	2787720300	410000	3	1.75	1880	8424	1.0
##	3318	2821049048	590000	4	4.25	2360	57514	2.0
##	3319	3904901450	445000	3	2.25	1850	4050	2.0
##	3320	9829200495	921000	4	2.50	2310	5362	2.0
##	3322	2724200705	95000	2	1.00	800	8550	1.0
##	3323	8122600245	359000	4	1.75	1580	6396	1.0
##	3324	1323089184	452500	3	2.50	2430	88426	1.0
##	3325	2600300110	555000	4	1.75	2350	6200	1.5
##	3326	9485951030	549900	5	3.00	3800	42316	1.5
##	3327	4021700025	569000	5	3.00	3670	10583	1.0
##	3328	2473250850	318500	4	2.00	1780	7350	1.0
##	3329	9828702310	487028	2	1.50	1295	1093	2.0
##	3330	7523700245	240000	3	1.00	1350	7560	1.0
##	3331	1765100025	253000	3	2.25	1440	9806	1.0
##	3332	2011400405	380000	5	1.75	1320	38125	1.0
##	3333	3410600015	250000	2	0.75	700	16828	1.0
##	3334	3276050110	368500	2	1.75	2510	19141	2.0
##	3335	7792000025	340000	3	1.00	3180	27586	1.0
##	3336	2810600015	400000	2	1.00	910	4000	1.0
##	3337	8081900011	835000	3	2.00	1570	4625	1.5
##	3341	6403510090	437500	4	2.50	2680	7513	2.0
##	3342	2326300090	865000	3	1.75	2090	4725	2.0
##	3343	8078380090	626000	3	2.00	2150	7200	1.0
##	3344	7132300042	247300	2	2.00	1140	1118	2.0
##	3345	3861470110	2075000	4	3.50	4230	20377	2.0
##	3347	4039701080	905000	5	3.50	3100	10200	1.0
##	3348	464000600	641250	3	2.50	2220	2550	3.0
##	3349	5437400100	675000	4	2.50	2370	9679	2.0
##	3350	1423089055	845000	4	2.75	4070	115434	2.0
##	3351	6713700100	401500	4	1.00	1790	8400	1.0
##	3352	339600110	395000	3	2.50	1610	3755	2.0
##	3354	6099400053	145000	3	1.00	1010	5490	1.0
##	3355	7518508625	900000	3	1.00	1560	3825	1.5
##	3356	8143000490	374500	3	1.50	1330	8636	1.0
##	3357	3260000300	850000	4	2.25	2330	10451	2.0
##	3358	5742600090	490000	3	1.00	960	5750	1.0
##	3359	7212650850	304000	3	2.50	1710	6773	2.0
##	3360	9158800090	400000	4	2.25	2230	7200	1.0
##	3361	7820000038	454000	3	2.00	1700	10000	2.0
##	3362	7135300026	160000	2	2.00	1040	4750	1.0
##	3364	6114400028	403500	5	2.50	3600	17300	1.0
##	3365	3793501130	418000	4	2.50	2750	8471	2.0
##	3366	6052400625	406000	4	1.50	1920	6000	2.0
##	3367	2560805630	242500	3	2.25	1770	10000	1.0
##	3368	9558020600	425000	4	2.50	2460	5440	2.0
##	3369	9136101335	613000	4	2.00	1550	4815	1.5

##	3370	9407101380	189000	3	2.00	1460	11481	1.0
##	3371	8901500178	700000	4	2.25	2440	9450	1.5
##	3372	9551201250	750000	3	1.00	1640	6516	1.5
##	3374	7215730090	700000	4	3.00	3150	7778	2.0
##	3375	8682291390	705000	2	2.50	2305	5580	1.0
##	3376	1770000490	356000	2	1.75	1060	16470	1.0
##	3377	2935400100	625000	3	1.75	2060	12558	1.0
##	3378	7686205020	144975	2	1.00	900	7500	1.0
##	3379	3629921240	970000	4	4.50	3890	5906	2.0
##	3380	1775801340	415000	3	1.75	1910	12596	1.0
##	3381	3574801780	485000	4	3.00	2340	7048	1.0
##	3382	7854800090	799950	3	3.00	2900	11769	2.0
##	3384	8807900236	430000	1	1.00	630	1362	1.0
##	3385	1118001408	2544750	5	4.75	5410	13431	2.0
##	3386	9290850740	975000	4	2.50	4270	43386	1.0
##	3387	3025059089	950000	3	1.50	1700	8050	1.0
##	3388	923000265	350000	2	1.00	1430	8157	1.5
##	3389	8901001335	637000	4	2.75	2850	7510	2.0
##	3390	1523059066	895000	3	2.00	2160	105415	1.0
##	3391	5249801785	579000	2	2.00	1760	7200	1.0
##	3392	2190601055	314900	4	1.75	2700	27072	1.0
##	3394	3797000300	405000	2	1.00	880	3000	1.0
##	3396	3278602760	369900	2	2.50	1770	1853	3.0
##	3397	2721049059	225000	3	2.00	2030	24829	1.0
##	3399	1022069058	449500	4	2.00	2430	199940	1.0
##	3401	7214710300	542126	4	2.50	2360	43088	2.0
##	3402	192450300	309950	3	1.50	1200	15606	1.0
##	3403	3356403820	115000	2	1.00	1000	16524	1.0
##	3404	8075400100	221700	2	1.50	1556	20000	1.0
##	3405	1982200245	726000	3	2.50	1890	3880	1.5
##	3406	7905200037	515000	3	1.75	1810	5733	1.0
##	3407	2597531030	756000	4	2.50	2730	10753	2.0
##	3408	5318100645	1570000	4	3.75	3070	5850	2.0
##	3411	9390700100	390000	2	1.75	1150	2723	1.0
##	3413	3971700940	330000	3	1.50	1430	8000	1.0
##	3414	1446403835	189000	2	1.00	790	7128	1.0
##	3415	9183702251	280000	3	1.00	1200	9322	1.5
##	3416	5589900590	400000	2	1.75	2110	9519	1.0
##	3417	7227501745	368000	4	2.00	3160	11193	1.0
##	3418	2473350930	390000	4	1.75	2700	7875	1.5
##	3419	6450303820	245000	2	1.00	820	7475	1.0
##	3420	5469000100	375000	4	2.50	1800	8432	1.0
##	3421	8679600100	465000	5	1.50	1750	12491	1.0
##	3422	638100015	445000	3	2.00	1540	67953	1.0
##	3423	3241600015	250000	3	1.00	1130	7800	1.0
##	3424	6411600026	475500	3	1.00	1500	9416	1.0
##	3425	3179101050	672324	2	1.75	1600	5795	1.5
##	3426	5363200266	420000	3	2.00	1200	5029	1.0
##	3428	7732400490	732350	4	2.50	2270	7665	2.0
##	3429	5416510110	297500	4	2.50	1910	5000	2.0
##	3432	6855700115	357250	3	1.50	1400	8840	1.0
##	3433	9325800110	289950	2	1.00	760	6000	1.0
##	3434	8121100015	550000	3	1.00	1070	3713	1.0
##	3435	8568700015	446000	3	1.75	1460	9998	1.0

##	3436	6399600115	279000	3	1.50	1280	16738	1.5
##	3437	5651010300	370000	3	2.25	1650	4859	2.0
##	3438	3423049311	216000	3	2.00	1260	4125	1.0
##	3439	7000100711	1100000	3	2.50	2200	20000	1.0
##	3441	9349900110	355000	2	1.50	1140	2500	1.0
##	3443	6300500475	412000	3	2.50	1553	1991	3.0
##	3444	7849200315	276000	2	1.00	1140	7200	1.0
##	3445	7813200115	100000	2	1.00	790	6426	1.0
##	3446	2851200100	955500	4	1.75	2130	5080	1.5
##	3447	2823059055	199000	3	1.00	1390	21262	1.0
##	3449	9477001280	425000	4	2.00	1520	7983	1.0
##	3450	7905200147	546000	2	1.00	1657	5031	2.0
##	3451	6190701110	419600	3	1.75	1680	8460	1.0
##	3452	871001500	735000	4	2.25	2270	5102	1.0
##	3453	2559950110	1234570	2	2.50	2470	609	3.0
##	3454	3693900245	445000	2	2.00	1240	2500	2.0
##	3455	1023089140	665000	3	2.00	1740	41275	1.0
##	3456	3026059085	1290000	5	3.50	4090	290980	1.0
##	3458	1568100076	345950	5	1.00	1340	11198	1.5
##	3459	6600400090	207500	3	1.00	1640	9750	1.0
##	3461	3204300090	640000	3	1.00	1210	3720	2.0
##	3462	3023039066	329500	3	1.00	1810	13068	1.0
##	3463	3824100246	460000	4	2.75	2200	9676	1.0
##	3465	4154305290	805000	5	3.00	2350	6480	2.0
##	3466	621069113	200000	3	1.50	1090	10454	1.0
##	3467	1523059201	749700	3	1.75	2280	77972	1.0
##	3469	7518504291	535000	2	1.00	1520	3360	1.0
##	3470	4058801240	330000	3	2.25	1620	7150	1.0
##	3471	2313900165	479200	3	2.00	1510	3750	1.5
##	3472	2122059206	373000	5	2.50	3001	5710	2.0
##	3473	9282801720	355000	4	1.50	2020	6000	1.0
##	3474	9542840590	275000	3	2.00	1380	4500	1.0
##	3475	2493200015	380000	3	1.50	1520	4288	1.0
##	3476	9550202870	417000	2	1.75	1090	4590	1.0
##	3477	98000750	1165000	5	3.75	4220	15959	2.0
##	3478	7504010900	598500	3	2.25	2520	12000	1.0
##	3479	1370803820	629000	3	2.00	1760	5000	1.0
##	3480	1446401220	226950	2	1.00	930	6600	1.0
##	3483	3629870110	595000	3	2.50	1910	3075	2.0
##	3484	8651400750	209950	3	1.75	1100	5525	1.0
##	3485	925069111	568000	3	1.75	1760	235224	1.0
##	3486	3352402250	119900	2	1.00	700	3180	1.0
##	3487	4168000110	207000	3	1.00	1080	10200	1.0
##	3488	5647900930	195000	3	1.00	1070	22489	1.0
##	3489	2523039278	324950	3	1.50	1460	8710	1.0
##	3491	203100690	1078000	4	2.75	3160	42733	2.0
##	3492	4410600100	325088	4	1.00	1400	6739	1.0
##	3493	3223059303	790000	4	3.00	3120	157875	2.0
##	3494	522069097	150000	2	1.00	720	212137	1.0
##	3495	2023069059	790000	3	3.00	2840	206910	2.0
##	3496	7987400356	255000	2	1.00	1220	2500	1.0
##	3497	461005360	697000	4	3.00	2820	2850	1.5
##	3499	9547204350	690000	3	2.00	1610	5100	1.5
##	3500	2331300025	967000	4	3.25	1860	4356	2.0

##	3501	2288000090	980000	4	1.75	2260	17711	1.0
##	3502	5525400300	619420	4	2.75	2450	14803	2.0
##	3503	9523103001	389000	2	1.00	850	3276	1.0
##	3504	5249802460	500000	3	1.00	1800	7200	1.0
##	3505	7000100850	569000	4	1.75	1230	7890	1.0
##	3506	9477000300	425000	4	2.25	2060	8540	1.0
##	3507	8121100265	635000	4	2.25	2750	6180	1.0
##	3508	2817100900	256500	2	1.00	1120	9912	1.0
##	3509	3578700017	695000	4	2.50	3010	11393	2.0
##	3510	7550800195	535000	4	1.50	1580	5000	1.5
##	3511	3449900090	454200	4	2.50	2630	5379	2.0
##	3512	9232900165	418500	2	1.00	790	5800	1.0
##	3514	2617370090	338500	3	1.75	2130	5489	1.0
##	3516	6648760100	299950	3	2.50	1600	9830	2.0
##	3517	798000337	325000	4	1.75	1950	12500	1.0
##	3518	1737300110	434000	4	3.00	2010	8171	2.0
##	3520	5700003640	2095000	5	3.75	5340	10655	2.5
##	3523	4083301645	525000	3	1.00	1550	6840	1.5
##	3524	3880900245	700000	6	3.00	2790	4550	2.5
##	3525	1322059002	350000	3	1.75	1980	273556	1.0
##	3526	2426039313	277500	2	1.50	1190	1236	3.0
##	3528	8005100025	195000	3	1.00	1510	4350	1.5
##	3529	2891000750	222000	3	2.00	1200	6074	1.0
##	3533	6840701095	548500	3	1.00	1740	4400	1.5
##	3534	2221000100	310000	3	1.75	1840	10723	1.0
##	3535	5070000100	205000	3	1.50	1820	8585	1.0
##	3536	3793501450	470000	5	3.75	3860	6901	2.0
##	3537	321079066	430000	3	1.50	1810	349351	1.5
##	3538	2026049125	310000	2	2.00	1030	2271	3.0
##	3539	1844500025	355000	4	1.00	1410	7693	1.5
##	3540	3541600405	621500	5	2.50	2140	15950	1.0
##	3541	1823049202	175000	6	1.50	1930	8400	1.0
##	3542	1823049202	326000	6	1.50	1930	8400	1.0
##	3543	1563100705	690000	4	3.50	1930	5400	1.5
##	3544	7968200090	335000	4	2.50	2210	7214	2.0
##	3545	5379802816	197000	4	1.00	1360	11175	1.0
##	3546	3340401570	312500	3	1.75	1830	7969	1.0
##	3547	7300700056	436000	3	2.25	2120	6710	1.0
##	3548	1257201130	1015000	4	2.50	2700	4590	2.0
##	3549	7526400100	805000	4	2.50	3160	35225	2.0
##	3550	7504400750	652427	4	2.25	2770	13129	2.0
##	3551	1525059112	1008000	3	2.50	2240	41339	1.0
##	3552	7300410300	355000	4	2.50	2570	6466	2.0
##	3554	8100400110	557500	3	2.25	1820	9670	2.0
##	3555	6385900090	277500	4	2.25	1660	7184	1.0
##	3557	6145602355	325000	4	1.00	1640	3844	1.5
##	3559	4040200490	461000	3	1.75	1420	5170	1.0
##	3561	5248800625	385000	3	1.00	1070	4000	1.0
##	3562	1257201295	480000	2	1.00	1060	3040	1.0
##	3563	3342700371	539950	3	2.25	2190	7149	1.0
##	3566	5706201930	405000	3	1.50	1330	12500	1.0
##	3567	8731800300	299000	3	2.25	1940	9100	1.0
##	3570	809000820	494400	2	1.75	1560	1750	1.0
##	3572	7888780090	277950	3	2.50	2100	6021	2.0

##	3574	1331900110	760000	4	2.50	2960	28005	2.0
##	3575	6600490300	230000	2	2.00	1300	3608	1.0
##	3576	6042000090	525000	4	2.50	2520	7731	2.0
##	3578	5381600110	253779	4	2.00	2030	9600	1.5
##	3579	3459100300	405000	3	1.50	1880	7400	1.0
##	3580	8151600590	360000	2	1.00	2320	11250	2.0
##	3581	7936000252	521000	2	1.00	1050	7500	1.5
##	3582	2825059256	680000	4	2.50	3030	13068	2.0
##	3583	1925069006	355000	1	0.75	530	33278	1.0
##	3584	1274500300	200000	3	1.50	1090	9600	1.0
##	3585	7129304085	330000	3	2.25	2220	4060	1.0
##	3586	104540820	221000	3	2.25	1430	5999	2.0
##	3587	9272200090	1598890	4	4.50	3780	6000	2.0
##	3588	1787600164	310000	2	1.00	1560	4920	1.0
##	3589	8127700215	862000	4	2.25	2220	4200	1.5
##	3591	7752200100	630000	4	2.50	2540	11100	1.0
##	3592	3904901570	432250	3	2.25	1440	6232	2.0
##	3593	1238501116	478000	3	2.25	1570	9500	1.0
##	3596	4038700930	630000	4	2.50	2100	8800	1.0
##	3597	6979920090	550000	4	2.50	2150	27540	2.0
##	3599	2473100090	270000	5	1.50	1930	7480	2.0
##	3600	6402700100	488250	4	2.00	1830	9610	1.0
##	3601	104530490	248000	4	3.50	1850	6519	2.0
##	3602	2487200940	889000	4	3.50	3210	5000	3.0
##	3603	6132600315	375000	1	1.00	1090	5250	1.0
##	3604	6848200475	933000	3	1.50	1870	3300	2.0
##	3605	2141310490	625000	3	2.25	1920	8412	1.0
##	3606	7571200110	328000	2	1.00	700	4350	1.0
##	3607	5072300100	470000	4	2.25	3380	9900	1.0
##	3608	3342103148	502500	5	2.50	2430	6168	2.0
##	3609	1770000090	484000	3	1.75	1950	17400	1.0
##	3611	1115400090	610000	3	2.50	2060	8893	2.0
##	3613	4137000590	322500	4	2.25	2140	9377	2.0
##	3614	809000945	563000	6	1.00	1730	2760	1.5
##	3616	3426049031	870000	4	4.25	3010	4887	2.0
##	3617	4310702775	280000	2	1.50	800	1196	2.0
##	3620	1446401460	122000	2	1.00	760	5280	1.0
##	3621	225039175	525000	5	3.00	2450	4591	2.0
##	3624	2767602141	525000	3	1.50	1380	4290	1.0
##	3625	2767602141	650000	3	1.50	1380	4290	1.0
##	3627	3693900985	436500	2	1.00	1260	5000	1.0
##	3628	3574801790	410000	3	1.75	1440	7112	1.0
##	3629	2568800121	512500	4	1.75	1540	8311	1.0
##	3632	6116500300	525000	3	1.75	2870	26500	1.5
##	3633	2489200165	435000	3	1.00	1050	5500	1.0
##	3634	425079100	406500	3	2.75	1840	68479	1.0
##	3637	191101015	830000	3	1.50	1840	10125	1.0
##	3638	4249000100	803000	4	2.50	2790	7673	2.0
##	3639	7877400266	206000	3	1.00	970	9360	1.0
##	3640	7657000165	200000	4	1.00	1070	7467	1.5
##	3642	369000881	777000	4	4.00	2680	6000	1.0
##	3643	7527200110	593700	3	2.50	2000	22000	2.0
##	3644	1561600025	712500	3	1.50	1660	8797	1.0
##	3645	2813100100	600000	4	1.50	1770	6014	1.5

## 3646	3179100755	554663	3	2.00	1230	6802	1.5
## 3647	1422700110	267000	3	1.00	1740	10875	1.0
## 3648	1075100090	390000	3	2.00	1710	8910	1.0
## 3649	7338402690	335000	6	2.00	2020	7071	1.0
## 3650	5451210100	938000	4	2.50	2410	9886	1.0
## 3651	7523900300	370000	4	2.75	2310	14745	1.0
## 3652	7237300090	335000	5	2.50	2400	4548	2.0
## 3654	6117501015	387500	3	1.00	1560	14333	1.0
## 3655	6700390100	245000	3	2.50	1770	6187	2.0
## 3656	7334401450	308550	3	2.00	1600	13200	1.0
## 3658	3121500100	715000	4	2.50	2970	29163	2.0
## 3659	726049202	335000	3	1.00	1020	10200	1.0
## 3660	3629760110	634000	3	2.50	2490	4904	2.0
## 3661	8692800025	337500	5	2.00	1700	7314	1.0
## 3662	4392200165	440000	1	1.00	850	6567	1.0
## 3663	1023089228	350000	3	1.75	1250	13775	1.0
## 3664	7625702615	400000	2	1.00	610	4560	1.0
## 3665	8081030090	1288000	4	3.50	3700	13175	2.0
## 3667	7853250090	681000	4	2.50	3860	5130	2.0
## 3668	7133300044	397000	3	3.50	1360	1275	2.0
## 3669	293700110	775000	4	2.50	3890	34513	2.0
## 3670	4038100110	480000	3	2.25	1680	9090	1.0
## 3671	7697870600	158000	3	2.50	1520	7200	2.0
## 3672	8847400115	590000	3	2.00	2420	208652	1.5
## 3673	7853240100	772500	5	2.75	3890	9130	2.0
## 3674	326049058	464500	5	1.50	2940	13425	1.0
## 3675	8732800090	281000	3	1.75	1350	8737	1.0
## 3676	2526059086	620000	3	2.25	2190	45738	1.0
## 3677	2391600165	475000	3	2.25	2280	5750	1.0
## 3678	7225000090	245000	2	2.00	1070	4500	1.0
## 3679	1868901295	660000	5	2.25	2540	3750	1.5
## 3680	6072100490	527500	4	2.25	2270	8480	1.0
## 3683	7228500375	430000	4	2.00	1990	4740	1.0
## 3685	8564850300	535000	3	3.00	2640	5978	2.0
## 3686	3861400061	641000	3	1.75	1480	9603	1.0
## 3687	3343903647	436300	3	2.00	2320	9420	1.0
## 3688	809002680	1440000	4	1.75	2410	6000	1.5
## 3689	5450300195	830000	4	2.75	2090	13500	1.0
## 3690	1231001110	380000	3	1.00	920	3532	1.0
## 3691	6303401050	132500	3	0.75	850	8573	1.0
## 3692	1003400245	179950	3	1.00	1130	9907	1.0
## 3693	7468900245	188200	3	1.00	1260	7265	1.0
## 3694	5021900265	659000	4	2.00	2090	10800	1.0
## 3695	8100900015	317000	3	2.00	2020	7260	1.5
## 3696	573000490	625000	3	2.25	1970	4564	1.0
## 3700	2767601390	632500	4	2.00	1770	5000	2.0
## 3701	6700400110	223000	3	2.00	1110	7231	1.0
## 3702	8860300300	610000	4	2.75	2090	8400	1.0
## 3704	1314300018	367500	3	3.25	1400	1343	2.0
## 3705	3992700265	385100	3	1.00	1060	8040	1.0
## 3706	1105000296	230000	2	1.00	720	5913	1.0
## 3707	1773100121	286000	3	2.75	1100	750	2.0
## 3708	7585000110	201700	3	1.00	1010	9576	1.0
## 3709	822069112	1350000	4	4.75	5230	89298	2.5

## 3710	5423030300	525000	4	1.75	2420	7672	1.0
## 3711	1387301730	361000	3	1.50	1200	7236	1.0
## 3712	4447300008	530000	3	1.50	1950	1963	3.0
## 3714	3288100100	421000	4	2.25	1310	8400	1.0
## 3715	6127600110	640000	4	2.00	1520	6200	1.5
## 3717	1233100601	360000	2	1.00	840	7414	1.0
## 3718	3422059085	157340	2	1.00	900	23000	1.0
## 3719	9294300600	1240000	4	3.00	3010	6139	2.0
## 3720	7282900025	250000	3	1.00	1050	6874	1.0
## 3722	5451100490	884900	7	4.75	5370	10800	1.5
## 3723	126059097	775000	3	3.50	2690	104544	2.0
## 3724	7739100015	463000	3	1.75	1710	7320	1.0
## 3725	9828702251	579000	3	2.50	1640	1269	3.0
## 3726	9558040820	570000	6	3.75	4000	6015	2.0
## 3727	1437580600	1060000	5	4.50	4140	7924	2.0
## 3728	5469502460	375000	4	2.75	3140	24800	1.0
## 3730	952003585	866500	4	3.50	3080	4945	2.0
## 3731	3066400750	705000	3	2.50	2500	10359	2.0
## 3733	793200100	360000	3	1.25	2350	6200	1.0
## 3734	6744700900	795000	4	2.50	2570	13450	1.0
## 3735	1828300100	800000	4	2.50	3100	7807	2.0
## 3736	1118000110	2453500	4	3.50	4730	13586	1.5
## 3737	9297301015	277284	3	1.75	1030	4800	1.0
## 3738	585000008	460000	2	1.00	1020	4002	1.0
## 3739	4070700300	898888	3	2.50	2080	3729	2.0
## 3740	3026079031	211000	3	1.00	1410	47916	1.0
## 3741	2781250750	222000	2	2.00	1360	3300	2.0
## 3743	687600110	778000	3	2.25	2260	33080	1.0
## 3745	7974700112	650000	4	2.50	2530	6500	1.5
## 3747	7230300100	320000	3	2.00	1820	17600	1.0
## 3748	2133010110	455000	4	2.50	1770	13168	2.0
## 3749	4389201250	2450000	5	4.00	4430	9000	2.0
## 3750	3383900057	500000	3	3.25	1490	902	3.0
## 3751	2424410110	325000	3	1.75	1790	27427	1.0
## 3752	3126049436	416000	3	2.50	1710	1296	3.0
## 3753	9238500100	495000	4	2.25	2070	20280	2.0
## 3754	9828700900	549000	2	1.00	1140	5400	1.0
## 3755	686400930	589000	5	2.00	3930	10150	1.5
## 3756	5515600088	194820	3	1.50	1100	32700	1.0
## 3757	1254200015	405000	3	2.50	2260	5500	1.5
## 3758	1254200015	625000	3	2.50	2260	5500	1.5
## 3759	1523049209	205000	3	1.00	1130	7014	1.0
## 3760	561000300	345100	3	3.75	1950	8625	1.0
## 3761	399000195	200000	3	1.00	960	7500	1.0
## 3762	2540700110	1905000	4	3.50	4210	18564	2.0
## 3763	2523089097	524500	3	1.50	3430	264844	1.0
## 3765	1105000011	367777	5	3.00	2140	5937	1.0
## 3767	3876301140	575000	5	2.25	3550	7992	2.0
## 3768	1523049188	84000	2	1.00	700	20130	1.0
## 3769	5621100115	255000	2	1.00	740	5000	1.0
## 3771	2112700600	415000	3	2.25	1640	5880	1.0
## 3772	3222049112	449900	3	2.50	2780	8225	2.0
## 3773	622059019	220000	5	1.50	1830	94960	1.5
## 3774	9348700490	899000	4	2.50	3540	9349	2.0

##	3775	9259900025	430000	3	2.50	1440	7320	1.0
##	3776	3022059066	472500	4	2.50	2960	223462	2.0
##	3777	1777500090	680000	6	2.50	3180	9375	1.0
##	3778	3885803245	1650000	5	4.00	3310	8400	2.0
##	3779	8819901030	810000	3	2.00	2390	8025	2.0
##	3780	2623069067	605000	3	2.50	2460	138085	2.0
##	3782	98020300	759000	5	2.75	3490	8230	2.0
##	3783	7243500025	411000	4	2.75	2500	5257	2.0
##	3785	9521100855	440000	3	1.50	1290	1286	3.0
##	3786	723049156	149000	3	1.00	1700	8645	1.0
##	3788	5130000090	374950	3	2.50	2540	11562	1.0
##	3789	8562400025	816000	3	1.50	1180	8545	1.0
##	3790	5706201140	533250	4	1.75	1520	15398	1.0
##	3791	3034200198	689800	3	2.75	2390	9313	1.0
##	3792	4077800017	775000	4	2.75	2740	6200	1.5
##	3793	1245500099	702000	3	2.50	2190	8528	1.0
##	3796	2225059118	949000	4	2.75	2980	42253	1.0
##	3798	5603800110	586000	4	2.25	2130	9000	2.0
##	3799	2426059076	680000	4	2.50	2700	37431	1.0
##	3800	3260200110	851500	3	2.00	3200	18184	1.0
##	3801	4235401055	582500	2	1.50	1159	4800	1.0
##	3802	1550000463	637000	4	3.50	3080	118918	2.0
##	3803	1823049144	225000	3	1.00	1000	9295	1.0
##	3804	7012200215	795000	3	3.25	2260	3727	2.0
##	3805	5149300100	304999	4	2.25	2270	9600	1.0
##	3807	7227501450	240000	4	1.75	1420	5382	1.0
##	3808	8146300025	772000	4	2.50	2500	8680	1.0
##	3809	3530540090	245000	2	1.50	1450	6258	1.0
##	3810	9284802215	430000	5	3.00	2500	5750	1.0
##	3811	1250202430	799000	3	1.50	2210	6300	1.5
##	3813	8691400600	750000	4	2.50	3290	7538	2.0
##	3814	1118000301	2890000	4	4.00	5780	7173	2.0
##	3815	3905081500	532000	3	2.50	1820	4910	2.0
##	3817	2013800705	239000	2	1.00	1210	9375	1.0
##	3818	9276200850	460000	2	1.50	1090	4000	1.0
##	3819	2785000110	540000	4	2.25	1330	8400	1.5
##	3820	2919702655	475000	2	1.00	890	4590	1.0
##	3821	3942900115	445000	3	1.75	1360	4998	1.0
##	3822	5452301810	1575000	5	3.75	4220	9240	2.0
##	3823	5104511730	549950	4	2.50	3780	6800	2.0
##	3824	3923400123	294950	4	2.00	2610	14321	1.5
##	3825	2249500367	736000	3	2.50	1980	2975	3.0
##	3826	2916600110	214946	3	1.75	1290	8688	1.0
##	3827	3629921140	856000	5	3.25	3620	5500	2.0
##	3828	8682250090	775000	2	2.50	2680	7392	1.0
##	3829	6929602605	205000	3	1.75	1200	8631	1.0
##	3830	8550001515	429592	2	2.75	1992	10946	1.5
##	3831	1775800740	414250	4	1.75	1640	13566	1.0
##	3832	1773101340	399950	4	2.75	1920	4400	1.0
##	3833	5561710110	319990	3	2.25	1840	7326	1.0
##	3835	2131701240	349950	2	1.00	1050	6317	1.5
##	3838	7550800916	395000	1	1.00	730	3000	1.0
##	3839	534000112	348000	2	2.50	1270	1242	3.0
##	3840	3885801450	830000	2	1.00	1150	6000	1.0

##	3841	522059013	173000	2	1.00	820	10450	1.0
##	3842	3342700405	585000	4	1.75	3000	42200	1.0
##	3843	9276201140	576750	3	2.00	2220	5000	1.0
##	3844	7972601280	495000	5	3.25	2500	7620	1.0
##	3845	2734100734	216650	3	3.50	1540	1427	2.0
##	3846	4022900077	615000	4	2.75	2750	15450	1.0
##	3847	1777600490	675000	4	2.50	3130	12463	1.0
##	3849	2322069168	630000	3	2.50	2680	327135	2.0
##	3850	7885800900	359950	4	2.50	3010	5701	2.0
##	3851	1545800090	265000	3	1.50	1530	7500	1.5
##	3852	7131300025	210000	3	1.00	1240	4842	1.0
##	3853	3221079055	367000	3	2.50	2260	93218	1.0
##	3854	9184700535	1075000	4	2.25	2820	5000	1.5
##	3855	1877500090	756000	3	2.50	3560	8297	1.0
##	3856	723049476	203000	3	2.25	1630	9145	1.0
##	3857	8556800100	535000	4	2.50	2880	23994	2.0
##	3858	9830200475	525000	3	3.25	2200	7440	2.0
##	3859	2525000690	347500	3	1.75	1620	7500	1.0
##	3860	1891100090	620000	3	1.75	1480	2185	2.5
##	3862	1118001295	2200000	4	3.00	3540	11098	2.0
##	3863	7968460110	280000	3	2.00	1790	42399	1.0
##	3864	5101406489	432000	3	2.00	1400	6380	1.0
##	3865	9275702350	790000	3	1.50	2390	4452	2.0
##	3866	7752000090	635000	4	1.75	2400	10050	1.0
##	3868	7852100110	490000	4	3.00	2640	5267	2.0
##	3869	1311000600	250000	5	1.75	2320	7700	1.0
##	3870	1732800820	1325000	4	2.50	2440	3600	2.5
##	3872	2524049166	2950000	5	4.75	6240	47480	1.0
##	3874	3327000090	210000	4	1.75	1200	7680	1.0
##	3875	1220000100	215000	1	1.00	970	7639	1.0
##	3878	7635801032	410000	3	1.00	1470	6500	1.0
##	3879	4364700600	216000	3	1.00	1010	7920	1.0
##	3880	4364700600	390000	3	1.00	1010	7920	1.0
##	3881	7774200236	357000	3	1.50	1340	11744	1.0
##	3885	7740100015	440000	3	1.75	2840	16851	1.0
##	3886	5279100625	248000	2	1.00	770	8600	1.0
##	3887	1126059144	730000	3	2.25	2040	130680	2.0
##	3888	5409800110	425000	4	2.50	3052	12145	2.0
##	3889	7963900100	680000	3	2.50	2620	14248	2.0
##	3891	8819900449	395000	2	1.00	1100	3975	1.0
##	3892	1525059160	1225000	4	2.75	3410	95396	1.5
##	3893	7526800100	695500	5	2.75	2510	9180	1.0
##	3894	6385100100	308000	3	1.75	1680	8629	1.0
##	3895	2085200261	422500	3	2.00	1960	6450	1.0
##	3896	3522900061	418000	2	1.00	1040	6900	1.0
##	3897	2570500090	385000	5	1.50	1750	9780	1.5
##	3898	5482700100	876650	3	3.25	2170	12508	1.5
##	3900	3649100315	418800	4	2.25	2100	9984	1.0
##	3901	6821102352	330000	2	1.00	880	1753	2.0
##	3902	6072300110	550000	3	1.75	1940	8376	1.0
##	3903	3223049131	270000	4	2.50	2490	11650	1.0
##	3904	1068000110	978500	3	2.25	2060	7080	2.0
##	3905	2600020100	975000	4	2.50	2720	10455	2.0
##	3906	5422500110	455000	3	2.25	2180	6850	1.0

## 3907	4055700378	1415000	4	3.25	3600	38016	2.0
## 3908	795000820	220000	2	1.00	840	9000	1.0
## 3909	925059113	490000	3	2.00	2370	12196	2.0
## 3910	3275000090	420000	4	2.25	2270	9100	2.0
## 3911	8946700100	408500	4	2.50	2720	7043	2.0
## 3912	809002485	716000	3	1.50	1140	4800	1.5
## 3913	5332200405	965000	4	2.50	2460	5000	2.0
## 3915	9808700762	7062500	5	4.50	10040	37325	2.0
## 3916	1133000542	425000	3	2.25	1670	9500	1.0
## 3917	7905200315	711777	4	1.75	2220	6731	1.0
## 3918	3949600090	335000	3	1.00	980	9903	1.0
## 3919	9274201730	825000	4	1.50	1890	6938	1.5
## 3920	7883604065	210000	2	1.00	1100	6000	1.5
## 3921	1158700100	575000	2	1.75	2770	19700	2.0
## 3922	7237500110	1208000	4	2.75	4250	10925	2.0
## 3923	8682280490	431500	2	2.00	1370	4866	1.0
## 3924	224059111	475000	3	1.50	1480	13457	1.0
## 3925	4141800215	1495000	4	3.75	3770	4000	2.5
## 3926	1822069097	540000	6	3.00	2870	206474	2.0
## 3928	1254200615	635000	3	2.50	1530	2978	1.0
## 3929	7135520300	1300000	3	2.75	4120	16365	1.0
## 3930	1755700090	405000	3	2.25	1590	7267	1.0
## 3931	2414600195	210000	3	1.00	1520	8600	1.0
## 3932	3592500985	880000	4	2.50	2350	4675	2.0
## 3933	1003600056	239000	4	2.00	1370	8837	1.5
## 3934	9285800755	515000	3	2.50	1540	6100	1.0
## 3935	1269200229	1379900	3	3.25	3786	38038	1.0
## 3936	304100090	215000	4	2.25	1500	5393	2.0
## 3937	7227800110	315000	6	2.00	1750	17685	1.0
## 3938	7507500015	442500	3	1.50	1800	8303	1.0
## 3941	263000291	433500	3	1.75	1540	9450	1.0
## 3942	1566100625	450000	3	2.25	1610	8296	2.0
## 3943	8861500015	675000	3	2.25	1990	10260	2.0
## 3944	8961990090	535000	3	2.50	2070	4132	2.0
## 3945	3584900090	577000	3	1.75	1760	12874	1.0
## 3946	8902000407	480000	3	1.75	1740	8528	1.0
## 3947	3026059014	400000	3	1.50	1950	4473	1.0
## 3948	7304300906	304000	3	1.00	1280	8184	1.5
## 3949	8155820110	355000	3	1.75	1460	7203	1.0
## 3950	722069232	998000	4	3.25	3770	982998	2.0
## 3952	1825069031	550000	4	1.75	2410	8447	2.0
## 3954	8029500100	317000	3	2.50	2100	7587	2.0
## 3955	7964410100	700000	4	3.50	5360	25800	1.0
## 3956	1457500026	265000	3	1.00	1000	9150	1.0
## 3957	7215730590	700000	4	3.50	3150	6175	2.0
## 3958	7525530100	1020000	5	3.50	4180	17841	2.0
## 3959	1925059194	1145000	4	2.25	2840	20242	1.0
## 3961	7173700524	410000	2	1.50	1660	4000	1.0
## 3962	9828202215	665000	4	3.00	2160	4400	1.0
## 3963	4113800300	600000	4	2.50	2420	7744	2.0
## 3964	6145600855	502000	4	1.75	1920	3844	1.0
## 3965	2130702350	364950	4	2.50	2310	8030	2.0
## 3966	8815400735	680000	3	2.25	2330	4000	1.5
## 3967	5152600090	235500	5	2.50	2340	13713	1.0

##	3969	2488200459	405000	2	3.00	1410	1240	2.0
##	3971	4438000165	122000	2	1.00	730	6728	1.0
##	3973	2473002100	375000	4	2.25	2330	11400	1.0
##	3974	4399200245	276000	4	2.25	2460	11250	1.0
##	3976	6324000090	210000	2	1.00	990	8140	1.0
##	3977	9542830600	279000	3	2.50	1450	4106	2.0
##	3978	2767604580	635000	3	1.75	1340	3900	2.0
##	3979	662310900	350000	3	2.50	2730	7372	2.0
##	3980	1432600100	218000	3	1.00	1140	7560	1.0
##	3981	8928100025	750000	4	1.50	1950	6300	1.5
##	3982	1221039058	310597	4	1.75	2000	25700	1.0
##	3983	3840700600	355000	3	1.00	900	37800	1.0
##	3984	8691410100	735000	5	2.75	3390	5211	2.0
##	3985	7883607645	155000	1	1.00	720	6000	1.0
##	3986	9435300051	354000	3	1.00	940	10368	1.0
##	3987	6179900090	415000	3	1.75	1770	10513	1.0
##	3988	6840700165	202000	1	1.00	590	833	1.0
##	3989	2768301217	580000	3	2.50	1980	1873	2.0
##	3990	629000615	1495000	4	3.25	3070	10375	2.0
##	3991	7202360600	790000	4	2.50	3500	7519	2.0
##	3992	7852020590	499900	3	2.50	2100	5112	2.0
##	3993	2023039160	525000	4	2.25	2620	98881	1.0
##	3994	2597520090	810000	4	2.50	2810	10613	2.0
##	3995	8631600025	425000	4	1.50	2290	8773	1.0
##	3996	8100000110	241250	3	1.75	1350	7588	1.0
##	3998	9521101055	720000	4	1.75	2530	5000	1.5
##	3999	2475901105	291000	3	1.00	1280	10500	1.5
##	4000	1726069202	420000	3	1.75	1060	38644	1.0
##	4001	3530450100	210000	2	1.75	1000	3554	1.0
##	4002	8941800100	645000	3	3.25	3870	11000	2.0
##	4003	809002215	762000	5	2.00	3370	5000	1.5
##	4004	6209000165	247500	4	1.75	2290	7765	1.0
##	4005	4178500100	282500	3	2.25	1670	7150	2.0
##	4006	1523069086	395000	3	1.75	1460	22651	1.0
##	4007	6121000090	295000	3	1.75	1770	8235	1.0
##	4008	3342100785	235000	2	1.00	820	5100	1.0
##	4009	6012500100	770000	3	1.75	1900	6334	1.0
##	4010	8682291720	559950	2	2.00	1870	4950	1.0
##	4011	5041300100	639000	4	2.00	1840	5419	1.0
##	4012	2473101140	314950	3	1.00	1590	8470	1.0
##	4013	8121100600	525000	3	1.00	1640	6180	1.0
##	4014	724069059	2400000	3	2.25	3000	11665	1.5
##	4015	2755200110	820000	3	1.75	2160	6272	1.0
##	4016	6169901130	1385000	3	3.00	2490	3600	2.0
##	4017	6385000025	521450	3	2.00	1290	5700	1.0
##	4018	509000090	760750	3	2.50	3190	49137	2.0
##	4019	622059031	759600	4	1.00	1540	115434	1.5
##	4020	5358300100	346150	3	2.00	2140	7200	1.0
##	4021	4459800100	390000	2	1.00	980	3800	1.0
##	4023	9393700110	430000	3	2.00	1360	5120	1.5
##	4024	8691360490	960000	4	3.50	4610	11676	2.0
##	4027	7334500090	290000	3	2.00	1810	11456	1.0
##	4028	8964800930	1350000	4	2.00	2240	10296	1.0
##	4029	2260800110	777000	3	3.25	3610	59677	2.0

##	4030	7550800945	526000	2	1.00	1450	4500	1.5
##	4031	1972205338	550000	3	3.50	1450	1091	2.0
##	4034	7129302235	325000	3	1.75	2080	6554	1.0
##	4035	3278602490	365000	3	2.50	1780	1754	3.0
##	4036	685000115	2150000	8	6.00	4340	9415	2.0
##	4037	3423600025	825050	4	3.25	2860	3680	2.0
##	4038	7173700518	690000	3	1.50	2540	9520	1.0
##	4039	3277801450	390000	4	1.00	1140	6250	1.5
##	4040	1862400518	385000	3	2.00	1320	1297	3.0
##	4041	8078350090	619000	3	2.50	2040	7503	2.0
##	4043	7980900011	412450	3	2.00	1910	13505	1.0
##	4044	5309100750	580000	3	1.75	1460	2800	2.0
##	4045	322059097	269900	3	1.50	1420	22100	1.0
##	4046	9834200165	704300	4	1.50	1790	4080	1.5
##	4047	2420069201	267000	3	2.00	1390	6005	2.0
##	4048	4167300300	310000	4	1.75	1880	12150	1.0
##	4050	8927600100	925000	3	2.50	2690	7000	2.0
##	4051	8078490090	245000	3	1.75	1670	11452	1.0
##	4055	4022906430	560000	3	2.25	2070	15002	1.5
##	4056	5040800015	703011	2	1.00	1370	5922	1.0
##	4058	318500300	650000	4	2.75	2640	6240	2.0
##	4060	1446400785	228950	3	1.00	1120	6625	1.0
##	4061	4036800015	465000	4	1.75	1730	11700	1.0
##	4062	8965500900	725000	3	2.50	2090	9847	2.0
##	4063	3751603173	212500	3	1.00	920	14400	1.0
##	4065	114101055	383000	3	2.50	1720	10031	2.0
##	4067	3856905010	565000	3	1.50	1540	3570	1.5
##	4068	7226500100	373000	8	3.00	2850	12714	1.0
##	4069	3580900090	300000	3	2.00	1310	9855	1.0
##	4070	9558000100	405000	5	2.50	2430	4781	2.0
##	4072	1221059112	324888	4	1.75	2160	28750	2.0
##	4073	2877102495	445000	3	1.50	860	3200	1.0
##	4074	4400200057	761000	3	3.50	2050	2020	2.0
##	4075	1049010300	435000	4	2.00	1650	4745	1.0
##	4076	6802210090	252000	3	2.25	1570	8410	1.0
##	4077	726049232	350000	3	1.75	1660	10150	1.5
##	4078	3262300940	875000	3	1.00	1220	8119	1.0
##	4079	3262300940	940000	3	1.00	1220	8119	1.0
##	4080	1214700090	280000	3	2.00	1780	11342	1.0
##	4081	8564950300	450000	3	2.50	2180	4226	2.0
##	4082	3321069006	905000	3	2.50	3520	237402	2.5
##	4083	3751601501	382450	3	2.50	2220	20531	2.0
##	4084	1156000100	246700	3	2.00	1610	13309	1.0
##	4085	3972900735	220000	3	1.50	1070	9331	1.0
##	4086	6888900115	555750	3	1.00	1060	4880	1.0
##	4087	3031200165	262500	3	1.50	1160	8906	1.0
##	4088	5683000033	515000	2	1.00	910	4725	1.0
##	4090	985001015	135000	1	1.00	790	13062	1.0
##	4091	2815600215	462500	2	2.00	1540	7290	2.0
##	4092	3585900090	937500	4	2.50	3130	21100	1.0
##	4093	5101407370	458000	3	1.50	1470	9570	1.0
##	4094	871001105	845000	4	2.75	3160	7143	1.5
##	4095	424069233	660000	3	2.25	2675	40910	2.0
##	4096	3830630090	265000	3	2.00	1340	6783	1.0

##	4098	1898310110	280000	3	2.50	1800	8697	2.0
##	4099	3407700047	1055000	3	3.25	2990	189852	2.0
##	4100	9542100165	875000	4	3.00	3720	14125	1.0
##	4101	7140800100	125000	3	1.00	920	7276	1.0
##	4102	7202340930	634800	4	3.00	3280	4904	2.0
##	4103	9262800057	269950	4	1.00	1440	9600	1.0
##	4104	1159100100	359950	3	2.25	1940	11612	1.0
##	4105	7230900100	417000	3	1.75	1590	11454	1.0
##	4106	8682301910	389000	2	2.00	1340	4122	1.0
##	4107	7701450110	1038000	4	2.50	3770	10893	2.0
##	4108	1725059209	698000	6	2.50	2680	11250	1.0
##	4109	4025300195	685000	4	2.50	2820	10125	2.0
##	4110	985000900	198500	3	1.75	1520	7137	1.0
##	4111	7140700850	350000	4	2.50	2560	5428	2.0
##	4112	522079067	649950	3	2.50	3310	387684	1.0
##	4114	8562700090	462600	3	1.75	1430	11761	1.0
##	4115	2122059236	365070	4	2.50	2506	6232	2.0
##	4116	514500090	550000	4	2.00	2250	7500	1.0
##	4117	5680001095	470000	5	1.75	2740	9600	1.0
##	4118	2475900855	340000	3	1.75	1540	10400	1.0
##	4119	8669400100	910000	4	2.75	4190	38912	1.0
##	4120	3824100051	405000	4	1.75	1690	8392	1.0
##	4121	952004875	661000	4	2.25	1990	4600	1.5
##	4122	9522350090	635000	4	2.50	2410	7069	2.0
##	4123	1787600252	282000	2	1.00	1150	6098	1.0
##	4124	7148000315	235000	4	1.75	1720	10137	2.0
##	4125	2180001080	277500	3	2.00	1260	22100	2.0
##	4126	1328330590	346500	5	2.50	2020	8250	1.0
##	4128	1558500100	360000	4	2.25	1930	6508	2.0
##	4129	2887950110	245000	3	2.50	1820	6785	1.0
##	4130	6852700412	625000	3	3.50	1560	1490	2.0
##	4131	1798000100	750500	5	3.00	2170	2440	1.5
##	4132	9516500100	525000	3	1.75	1600	9579	1.0
##	4133	203400090	740000	4	3.50	3760	57063	2.0
##	4134	4036800805	523000	3	1.50	1240	7735	1.0
##	4135	7129302615	292000	3	1.75	1090	4500	1.5
##	4136	7278700100	625000	4	2.50	2740	9599	1.0
##	4137	7852070090	700000	3	2.50	3110	11727	2.0
##	4138	1250200552	399950	3	2.50	1610	1320	2.0
##	4139	9126100608	545000	4	3.50	1880	1341	3.0
##	4141	9184700600	1210000	4	2.25	3270	6000	2.0
##	4143	8731901810	260000	4	1.75	1960	8400	1.0
##	4147	461002551	330600	1	1.00	580	1799	1.0
##	4148	9158100090	550500	3	1.75	2540	8280	1.0
##	4150	6447300265	4000000	4	5.50	7080	16573	2.0
##	4151	2235000015	260600	2	1.00	810	4560	1.0
##	4152	9523104345	825000	5	3.00	4080	7500	2.0
##	4154	808300090	435000	4	2.50	2650	9065	2.0
##	4155	8077100031	631000	3	2.25	1670	1396	2.0
##	4156	1402650110	415000	3	2.50	2480	8342	2.0
##	4157	7985000100	222000	3	1.75	1240	7560	1.0
##	4158	1796350690	245000	3	2.00	1390	8250	1.0
##	4159	7504110110	720000	3	2.50	2880	10126	2.0
##	4160	4324500490	215000	3	1.00	1060	9954	1.0

##	4162	3987700115	522500	4	1.75	1640	9299	1.5
##	4163	9137101353	489000	3	2.00	1510	3000	1.0
##	4164	3298701066	240000	3	1.00	1230	2353	1.5
##	4165	8682290100	420250	3	2.00	1510	3657	1.0
##	4166	4055700778	523000	4	2.50	3180	20870	2.0
##	4168	2474400300	320000	4	2.50	1920	7277	2.0
##	4170	2946001645	232000	2	1.00	1200	8063	1.0
##	4171	9294300495	810000	4	2.25	2020	5600	1.0
##	4172	492000475	245000	4	1.50	2010	7561	1.5
##	4174	4122500100	1191000	5	2.50	2710	14989	1.0
##	4175	2461900945	438000	5	1.00	1950	6250	1.5
##	4177	2349300090	340000	3	1.00	1250	4800	1.0
##	4178	9523100459	552000	2	2.50	1380	951	3.0
##	4179	3856904580	790000	3	1.75	2050	4080	2.0
##	4180	7345600755	360000	3	1.50	1800	22000	2.0
##	4181	798000457	235000	3	1.00	1310	15022	1.0
##	4183	395300100	489200	3	2.75	1850	9600	1.5
##	4184	2473510090	341000	3	2.25	1750	8900	2.0
##	4185	1329300300	335000	4	2.50	2154	6050	2.0
##	4186	952007069	393500	3	1.75	1230	1441	2.0
##	4187	8073000265	360000	3	2.00	1960	8846	1.0
##	4188	952004745	400800	4	1.00	1070	5750	1.0
##	4189	1376800115	585000	3	1.00	1450	5378	1.0
##	4190	6613000750	1600000	4	2.75	3680	5000	2.0
##	4191	2303900090	2880500	4	2.50	5760	32033	2.0
##	4192	6713700025	300000	3	1.00	1220	13000	1.0
##	4193	4083304535	1045000	4	2.75	2950	4560	2.0
##	4194	3626039403	360000	3	1.50	1340	1110	2.0
##	4195	254000100	665900	4	2.25	2870	5453	2.0
##	4196	2724049076	470000	4	1.00	2590	18224	1.5
##	4197	8562500690	581000	4	1.75	2090	8164	1.0
##	4198	3834500195	527000	6	3.50	3000	8401	1.0
##	4199	2207100405	423000	4	1.75	1730	7245	1.0
##	4200	9482700475	875000	4	3.50	2850	4416	1.5
##	4202	8680500090	606000	3	2.50	2200	6005	2.0
##	4204	1437500015	150000	3	0.75	490	38500	1.5
##	4205	3298700110	373000	3	2.50	2990	6771	1.0
##	4206	6300000337	550000	5	2.00	2450	9488	1.0
##	4207	8561200110	512500	3	2.50	1900	7604	2.0
##	4208	2781250110	360000	4	2.50	2640	7388	2.0
##	4209	4442800008	369000	3	2.00	1340	1480	3.0
##	4210	2619920110	825000	4	2.50	3220	5262	2.0
##	4211	7334501130	255000	3	2.00	930	11475	1.0
##	4212	9471200115	1285000	4	2.50	3240	10800	1.0
##	4213	2597500090	270000	5	2.50	2630	8470	1.5
##	4214	8665050490	480680	3	2.50	1730	4924	2.0
##	4217	2323059184	305000	4	2.00	1800	13551	1.0
##	4218	7349650490	285000	3	1.75	1600	7500	1.0
##	4219	1025039086	1875000	3	2.50	3280	29111	2.0
##	4220	274100090	329500	5	1.75	3290	8000	1.0
##	4222	7893801862	379260	3	2.50	1730	7202	1.0
##	4223	7852060490	356000	3	2.50	1590	3411	2.0
##	4224	7923300115	571900	4	1.75	1710	8947	1.0
##	4225	2868300115	271500	3	1.75	1995	18360	2.0

##	4226	9477001270	390000	3	1.75	1300	10030	1.0
##	4227	522069119	550000	3	2.50	2720	62310	1.0
##	4228	2025049175	755000	2	2.50	1360	2070	2.0
##	4229	2771604226	509500	2	2.50	1590	1485	2.0
##	4230	2917200615	486700	2	1.00	1200	6278	1.0
##	4231	9551201295	527500	2	1.00	1170	3000	1.5
##	4232	7443000985	475000	5	2.50	2010	3600	1.5
##	4233	3395041194	268000	3	2.75	1880	1793	2.0
##	4234	1024069162	562000	3	2.00	3250	50529	2.0
##	4235	5452800735	780000	4	2.50	2270	13449	1.0
##	4236	2902200015	700000	9	3.00	3680	4400	2.0
##	4238	442000015	445000	3	1.00	1050	5664	1.0
##	4239	222069058	729000	3	3.25	2250	60548	1.0
##	4240	2926049449	384400	3	3.25	1689	1388	3.0
##	4241	6071800100	815000	6	3.00	2860	17853	1.0
##	4242	4003000110	865000	4	2.50	2710	4069	3.0
##	4243	925059198	514000	3	2.00	1770	7200	1.0
##	4244	6072700110	615000	4	2.75	2820	13193	1.0
##	4245	1926069143	865000	4	3.25	3400	99170	1.0
##	4246	2871000300	755000	4	2.50	3110	6930	2.0
##	4247	6163900301	425000	4	1.00	1480	8321	1.0
##	4248	4318200090	375000	2	1.00	940	9839	1.0
##	4249	9526600090	750000	4	2.50	2680	4548	2.0
##	4250	629420100	722000	4	2.75	3190	5408	2.0
##	4252	7202430110	725000	3	2.50	2610	7510	2.0
##	4253	87000245	170000	3	0.75	1040	42180	1.0
##	4254	6667400090	845000	4	3.25	2880	35315	1.0
##	4255	6802200100	271900	3	2.00	1450	8771	2.0
##	4257	8732030490	261500	4	2.50	2460	7800	1.0
##	4258	3629920600	619500	3	2.50	2170	5000	2.0
##	4259	1524079156	435000	5	2.25	1970	15247	1.0
##	4263	3500100025	300000	4	1.00	1370	8499	1.0
##	4264	5152100110	530000	4	2.00	2150	14161	1.0
##	4266	3856902250	593500	3	1.00	1370	4000	2.0
##	4268	2621069066	585000	3	2.00	3190	207346	2.0
##	4269	251620090	2400000	4	3.25	4140	20734	1.0
##	4270	3546000090	199500	3	1.75	1690	8901	1.0
##	4271	3359500755	544500	5	1.00	1690	3240	1.5
##	4272	3579800485	394900	3	1.00	1430	13370	1.0
##	4273	2919201335	912000	4	3.75	1980	4095	2.0
##	4274	1796370930	260000	3	2.50	1490	8102	2.0
##	4275	3864000090	858000	5	3.00	3620	12778	1.0
##	4276	8651100110	1275000	4	2.50	2720	16454	1.0
##	4277	8731730590	242150	4	1.75	1490	8544	1.0
##	4278	1761100300	220000	3	1.75	1230	7200	1.0
##	4279	9542800820	235000	3	2.00	1900	7980	1.0
##	4280	2644900110	370000	3	1.75	1530	10300	1.0
##	4281	1626069198	450000	3	1.75	2290	44866	1.0
##	4282	5101408593	534950	5	1.50	2240	6337	1.0
##	4283	7853270100	730000	4	2.50	3470	14271	2.0
##	4284	3308030100	465000	4	2.50	3050	32450	1.0
##	4285	1330280100	178000	3	1.00	1100	5734	1.0
##	4286	2212200090	215000	3	1.00	1610	7140	1.0
##	4287	9264921140	300000	3	2.75	1910	15508	1.0

##	4288	8902000068	430000	3	2.00	1510	7066	1.0
##	4289	7338000850	183000	3	1.50	1280	4366	2.0
##	4290	2770600853	585000	3	2.50	1910	1501	2.5
##	4291	4239400740	192950	3	1.00	1170	3330	2.0
##	4292	6184700100	599000	2	1.00	1550	7713	1.0
##	4293	3157600615	326500	3	1.00	1060	7920	1.0
##	4294	6145601810	358803	2	1.00	1040	5765	1.0
##	4297	7116500705	156000	2	1.00	920	5889	1.0
##	4298	2320069206	219000	3	1.00	1250	8276	1.5
##	4299	1794501390	1190000	3	1.50	2540	2700	2.0
##	4300	2122059160	248000	5	1.75	2190	16788	1.0
##	4301	2421069039	340000	3	1.75	1340	196020	1.0
##	4302	5452800495	899100	5	2.50	2410	15300	1.0
##	4303	4024100961	346950	3	1.75	1830	10954	1.0
##	4304	7857001560	330000	3	1.00	1850	5775	2.0
##	4305	9540100025	325000	3	1.00	1410	8250	1.0
##	4306	2473410740	315000	3	1.75	1460	7884	1.0
##	4307	2770604365	649950	3	2.50	1500	1375	2.0
##	4308	1730000025	316000	3	1.00	1130	7200	1.5
##	4309	7853340490	386000	2	2.50	1620	3196	2.0
##	4310	239000115	535000	2	1.75	2330	7280	1.0
##	4311	9528101032	600000	3	3.00	1520	1800	3.0
##	4312	5416100110	339000	4	2.50	2840	8746	2.0
##	4314	5249803885	430000	3	1.00	1740	4800	1.0
##	4315	7853301390	688000	4	4.00	4000	9309	2.0
##	4316	1376800025	834500	3	2.25	2780	6000	1.0
##	4317	7639900025	1075000	4	4.25	3500	8750	1.0
##	4318	2822059262	250000	3	1.00	1060	52272	1.0
##	4320	565300110	432500	3	2.50	2390	6435	1.0
##	4321	1887000100	485000	5	1.75	2460	14100	1.0
##	4322	8731990090	560000	4	2.75	2930	22000	1.0
##	4323	3432500705	410000	4	2.25	2200	8292	2.0
##	4324	1015500300	455000	3	2.50	1870	7344	1.0
##	4325	3972300100	459500	4	2.50	2060	8968	1.0
##	4326	3876300600	371000	4	1.75	1610	11305	1.0
##	4327	2111010940	289500	3	2.25	2120	3400	2.0
##	4328	2771102158	395000	3	3.50	1450	1263	2.0
##	4329	1498304065	496752	2	1.00	1980	5000	1.0
##	4330	6150200375	227000	2	1.00	860	6800	1.0
##	4332	4037800015	480000	5	2.00	2590	8610	1.0
##	4333	1626079066	290000	2	1.00	1120	217800	1.0
##	4334	6200017	281000	3	1.00	1340	21336	1.5
##	4335	5249805090	705000	4	1.50	1780	3120	1.5
##	4336	4217401055	1400000	4	2.50	2920	4000	1.5
##	4338	2767603250	622000	3	2.25	1550	1919	3.0
##	4341	5101404563	561500	3	1.75	1960	6380	1.0
##	4342	9407000600	242000	3	1.00	970	9600	1.0
##	4343	9353300600	348500	3	1.50	1360	10726	1.0
##	4345	993000090	752000	6	3.75	3810	6663	2.0
##	4346	1796361140	230000	3	1.75	1340	8250	1.0
##	4347	1112000031	715000	3	2.25	1990	4977	3.0
##	4348	2822049160	240415	3	1.75	1120	10187	1.0
##	4349	3856904560	562000	4	1.75	2060	4080	1.5
##	4350	2492200956	360000	3	1.50	1170	4080	1.0

##	4351	2770604079	659950	3	2.50	1610	1246	2.0
##	4352	2719100042	458500	3	2.00	1890	1599	2.0
##	4353	7899800864	259950	2	2.00	1070	649	2.0
##	4354	9485750110	366000	3	1.75	1680	6108	1.0
##	4355	2024059058	978000	4	2.75	2890	7821	2.0
##	4356	7977201865	525000	2	1.00	1360	6120	1.0
##	4357	4232900940	926300	3	1.50	1660	4800	2.0
##	4358	3364900375	750000	2	1.00	1620	6120	1.0
##	4360	2610100015	305000	4	1.75	1000	7200	1.5
##	4361	8682230590	800000	2	2.50	2395	6143	1.0
##	4363	1221079058	435000	2	1.00	1120	88327	1.5
##	4364	2770605550	1135000	4	3.25	2960	4296	2.0
##	4365	4468400214	318000	3	2.25	1250	1017	3.0
##	4367	5422560930	453000	3	2.50	1750	3900	2.0
##	4368	824059211	800000	4	1.75	2150	9148	1.0
##	4369	6825100015	437000	2	1.75	1500	6800	1.0
##	4370	4166600115	1150000	3	2.75	3230	75889	2.0
##	4372	9477001140	499950	4	1.75	1520	7700	1.0
##	4373	3384300100	160134	3	1.50	1190	10116	1.0
##	4374	6123600100	191000	3	1.00	990	8255	1.0
##	4378	3131201865	458000	4	1.50	1550	3000	1.5
##	4379	321059059	359950	3	1.00	1290	189486	1.0
##	4380	223039330	1050000	3	3.00	3250	5093	2.0
##	4381	7857000900	353000	3	1.75	1260	11775	1.0
##	4382	8109800110	717550	3	3.50	2840	4468	3.0
##	4383	5422560900	450000	3	2.25	1960	6500	2.0
##	4386	8651600110	939000	4	2.25	2240	9684	2.0
##	4387	7902200015	700000	3	1.75	1820	15570	1.0
##	4388	3523089019	480000	4	3.50	3370	435600	2.0
##	4389	8827900015	501000	3	1.00	1160	4360	1.0
##	4391	2724089019	527550	1	0.75	820	59677	1.0
##	4392	5416501030	399000	4	2.50	2800	4687	2.0
##	4393	7211402305	240000	3	1.75	1780	5000	1.5
##	4394	1221059176	353000	4	2.75	2200	268329	1.0
##	4395	7549802600	335000	4	2.00	1480	3132	1.0
##	4396	4112100165	475000	3	3.00	2010	2554	2.0
##	4397	7518506595	660000	3	2.00	2880	5100	1.5
##	4398	2767602490	551000	3	1.00	940	1948	1.0
##	4399	3821000100	249950	4	1.75	1620	10530	1.0
##	4400	524069019	1150000	4	3.25	4400	262666	2.0
##	4401	1492800296	575000	3	1.75	1530	6743	1.0
##	4402	7855900110	1088890	4	2.75	3460	11350	1.0
##	4403	7853290090	515000	4	2.50	2890	7306	2.0
##	4404	2123049175	235000	3	1.50	1980	11214	1.0
##	4406	6046401105	450000	2	1.50	1450	2550	1.0
##	4407	3505100756	2050000	4	3.00	4280	18834	1.0
##	4408	5468730110	270000	4	2.50	1810	6509	2.0
##	4409	5154200015	1705000	3	3.00	2490	27702	2.0
##	4411	4083304190	680000	1	2.50	1820	3008	2.0
##	4413	7574910490	864500	4	2.50	3520	35991	2.0
##	4414	868001030	1150000	4	2.25	3740	18000	1.0
##	4416	3295610490	911000	4	3.25	3526	15958	2.0
##	4418	3223069019	299950	3	1.00	1410	81021	1.0
##	4419	2725069085	864000	4	2.50	3190	49658	2.0

##	4420	6821600265	425000	2	1.00	1270	6000	1.0
##	4421	1471701780	374950	4	1.50	1970	14490	1.5
##	4422	9835800750	247000	3	2.25	1640	7630	1.0
##	4424	806800110	275000	3	2.50	3020	5868	2.0
##	4425	826069002	355000	2	1.00	1350	368517	1.0
##	4426	2222059064	285000	4	1.75	1870	22072	1.0
##	4427	7781600100	1338750	3	2.75	2730	38869	1.5
##	4428	4047200265	325000	2	1.00	1100	17817	1.0
##	4429	2125059013	1670000	5	3.50	4320	40816	2.0
##	4430	2011400583	402000	3	2.50	2700	9994	1.0
##	4431	3526039160	1100000	3	3.00	3700	16857	1.0
##	4432	8718500495	375000	4	1.75	2190	9225	1.0
##	4433	3815500165	396000	5	2.75	2840	12253	1.0
##	4434	5104450690	320000	4	2.75	2610	9077	1.0
##	4435	7202260300	610000	3	2.50	2630	5827	2.0
##	4438	3874900090	448000	2	2.00	1670	7772	1.0
##	4439	4232902615	819000	3	1.00	1300	3600	2.0
##	4440	3585900495	1250000	3	2.50	3670	18505	1.0
##	4442	3626079040	790000	2	3.00	2560	982278	1.0
##	4443	2461900375	685000	4	2.50	2770	6000	2.0
##	4445	8682301050	705000	2	2.50	2300	6400	1.0
##	4448	1954700615	825000	4	1.50	2040	6900	2.0
##	4449	6844702690	476500	3	1.00	1200	6120	1.0
##	4450	2695600195	379500	2	1.00	960	5096	1.0
##	4451	426059055	620000	3	1.75	2410	35236	1.0
##	4452	1769600147	477590	3	3.25	2260	7701	2.0
##	4453	9268200300	490000	3	1.00	1910	8190	1.0
##	4454	3052700855	470000	3	1.50	1500	5000	1.5
##	4455	9828702262	500000	3	2.25	1360	1236	2.0
##	4456	1568100386	370000	3	1.00	1320	7341	1.0
##	4457	4385700735	790000	2	1.50	1940	4400	1.0
##	4458	3425059206	725000	4	2.50	2650	18295	2.0
##	4459	6848200018	840000	4	2.75	3040	2800	2.0
##	4462	402000115	263500	3	1.75	1540	6273	1.0
##	4463	9206950110	369000	3	2.50	1320	1683	2.0
##	4464	8106300820	500000	3	2.50	3040	5326	2.0
##	4465	8082400011	570000	2	1.00	910	4301	1.0
##	4466	7137960110	284000	4	3.00	2040	7145	1.0
##	4467	546000820	415000	2	1.00	980	4108	1.0
##	4468	3330500705	197500	3	1.00	980	3090	1.5
##	4470	3335000025	468000	3	2.00	1570	6300	1.0
##	4471	1454100056	355000	3	1.00	1600	5001	1.5
##	4472	5035300090	639000	4	1.75	1830	6000	1.0
##	4473	7504050090	720000	3	2.50	2820	14250	2.0
##	4474	408100110	381000	3	1.75	1800	6000	1.0
##	4475	5701700011	1050000	3	4.00	4380	42769	2.0
##	4476	3629970930	670000	3	3.00	2980	3730	2.0
##	4477	7017200110	400000	3	1.00	1690	6658	1.0
##	4478	4054500590	910000	4	3.50	4040	50479	2.0
##	4479	2126059048	294000	3	1.00	1250	9427	1.0
##	4480	984200590	315001	3	1.75	1500	10230	1.0
##	4481	9353300090	360000	3	2.00	1630	10723	1.0
##	4482	7600057	520000	3	2.00	1410	2700	2.0
##	4484	7202341110	702000	4	2.50	3280	5876	2.0

##	4485	1122069019	728000	4	3.50	3490	87497	2.0
##	4486	1565950090	308000	4	2.50	2020	7277	2.0
##	4487	1724069059	2000000	5	4.00	4580	4443	3.0
##	4488	4137000110	340000	3	2.50	2270	7917	2.0
##	4489	7849200945	306500	2	1.75	1310	10200	1.0
##	4490	2397101270	716000	3	2.00	1420	3600	1.5
##	4491	2726059100	950000	4	3.00	2980	44431	2.0
##	4492	7202331500	673200	5	3.00	4180	8561	2.0
##	4493	4390000090	564500	4	2.25	1950	6000	1.0
##	4494	7788000100	393000	4	1.75	1790	11801	1.0
##	4495	8658300315	425000	5	1.75	1400	5071	1.0
##	4497	621069039	327000	4	2.25	1620	106722	1.0
##	4498	6806300750	444900	4	2.50	3120	7448	2.0
##	4499	1898900100	305000	4	2.50	2100	14773	2.0
##	4501	6072400820	525000	3	1.75	1520	7875	1.0
##	4502	1922059396	330000	3	2.50	2410	17424	1.0
##	4503	8818900300	618000	4	1.00	1260	4080	1.0
##	4504	9264910900	295500	4	2.50	2830	7350	1.0
##	4505	3223039013	567035	3	2.00	2064	46173	2.0
##	4507	9407111220	303000	2	1.00	1020	9200	1.0
##	4508	1332200110	300000	4	2.50	2200	8065	2.0
##	4509	2207200820	413107	3	1.50	1420	7520	1.0
##	4510	3362400615	400000	3	1.00	1350	3090	1.5
##	4511	3013300017	535000	3	1.00	1290	6859	1.0
##	4512	1982200015	555000	4	2.00	1680	2600	1.0
##	4513	7140700300	312000	3	2.50	2280	6386	2.0
##	4514	9363600457	785200	3	2.25	1840	3500	1.5
##	4516	723049333	285000	3	1.50	1490	10367	1.0
##	4517	7853301220	425000	4	2.50	2440	5088	2.0
##	4519	1591000015	260000	3	1.00	1200	6615	1.0
##	4520	7972601270	369000	3	2.00	1550	8509	1.0
##	4521	1221039156	275000	4	2.50	2180	11132	1.0
##	4523	7748000025	575000	2	1.75	1230	5418	1.0
##	4524	7871500485	1236000	3	1.50	1670	3852	2.0
##	4526	1839500115	320000	4	1.50	2220	6811	1.0
##	4527	4389201064	810000	3	1.50	1520	9041	1.0
##	4528	1545805820	274000	3	1.75	1590	7620	1.0
##	4529	273800100	239900	4	1.75	1480	9523	1.0
##	4530	7663700654	450000	4	1.50	1860	7808	1.0
##	4531	3751606513	263400	4	2.00	1360	60548	1.0
##	4532	3990000025	265000	3	1.00	1360	5967	1.0
##	4535	7891600245	430000	3	2.00	1860	7500	1.0
##	4538	7280300042	650000	4	2.25	2330	7220	2.0
##	4539	9368700031	195000	2	1.00	720	18000	1.0
##	4540	3223069118	554000	3	3.50	3380	108900	2.0
##	4541	2522029039	550000	3	2.00	3650	843309	2.0
##	4542	7977200590	700000	3	1.75	1640	4590	1.5
##	4543	3124089086	300000	4	1.00	1730	177657	1.5
##	4545	5364200649	603000	3	1.00	1790	5250	1.0
##	4546	2771601730	530000	2	1.00	840	3400	1.0
##	4547	7201800300	397500	3	1.75	1300	8480	1.0
##	4548	7224500300	221000	3	1.00	1240	5250	1.5
##	4550	853000261	197500	3	1.00	1330	5412	2.0
##	4552	5708500208	412000	2	1.50	1240	3873	1.0

##	4553	5014000215	454000	2	1.00	880	6731	1.0
##	4555	5595900090	250000	5	1.50	2520	5753	1.5
##	4556	1445500100	900000	5	2.25	2510	35691	1.0
##	4557	4270600025	245000	5	1.75	2020	7902	1.0
##	4558	3546000490	290000	3	1.75	2060	7251	1.0
##	4559	423049067	160000	2	1.00	930	7742	1.0
##	4560	9272201250	1260000	2	1.50	2700	7225	1.5
##	4561	3226049184	325000	2	1.00	1060	6050	1.0
##	4562	5381000082	185000	2	1.00	670	6750	1.0
##	4563	475000750	477000	3	2.00	1750	4990	1.0
##	4564	1900000195	100000	2	1.00	930	7623	1.0
##	4565	5162100820	345000	4	2.50	2420	11481	1.0
##	4566	6113400047	530000	4	2.25	2410	14985	1.0
##	4567	7460000015	203000	3	1.00	1150	7156	1.0
##	4568	7202340820	599000	4	2.50	2480	5000	2.0
##	4570	7686203275	140000	3	1.00	1240	8000	1.0
##	4571	2490200165	500000	3	1.00	1150	5100	2.0
##	4572	597000195	527200	3	1.75	1460	4000	1.0
##	4574	1873100490	760000	4	2.50	3520	8095	2.0
##	4575	3336001911	319000	2	1.00	960	4400	1.0
##	4576	1922059445	362300	3	2.50	2430	15264	2.0
##	4577	7203600750	421000	3	2.50	1930	4505	1.0
##	4579	3324069058	640000	3	2.50	2790	31798	1.0
##	4580	7345310100	238000	4	1.75	1650	6900	1.0
##	4581	6398000011	789000	3	3.00	3740	39640	2.0
##	4582	5460600110	1050000	6	4.00	5310	12741	2.0
##	4584	8645501091	259950	4	1.75	1400	7920	1.0
##	4585	8099800590	456000	3	1.50	1440	28516	1.0
##	4586	3396000090	369950	3	2.50	1360	3718	2.0
##	4587	3522029031	363750	3	1.75	1726	197326	2.0
##	4588	725079058	585000	3	1.75	2220	216493	1.0
##	4589	104530110	268000	3	2.50	1850	6676	2.0
##	4590	6852700246	1200000	5	2.50	2860	4000	2.0
##	4591	2124700015	345000	3	1.00	1120	10176	1.0
##	4592	8665900291	539000	4	2.50	2340	19850	2.0
##	4593	8965500820	851000	5	3.25	3760	9792	2.0
##	4594	1024000100	900000	3	2.50	1920	7200	2.0
##	4595	6132600165	850000	3	2.50	3230	5000	2.0
##	4596	4040800090	390000	3	1.75	1260	6500	1.0
##	4598	3630030110	534500	3	2.50	1700	3150	2.0
##	4600	3592500866	1206500	3	2.75	3150	5520	1.5
##	4601	5019500215	495000	2	1.75	1280	4000	1.0
##	4604	1221000490	305000	4	2.00	2470	1831	2.0
##	4605	5210200077	799000	4	2.50	2590	7910	2.0
##	4606	3275880100	700000	4	2.50	2580	15031	2.0
##	4607	2767704345	467000	3	2.25	1270	1213	2.0
##	4610	8141300300	293000	4	2.50	2019	4435	2.0
##	4611	1388600110	245000	3	2.00	1490	7929	1.0
##	4612	3523029059	181000	2	1.50	1560	10807	1.0
##	4613	1061500110	240000	3	1.00	1030	15264	1.0
##	4615	9407150100	285000	3	2.00	1460	6377	1.0
##	4616	6414100721	407500	2	1.00	770	6017	1.0
##	4619	2114700115	291700	3	2.50	1970	4120	1.5
##	4620	2320069364	370000	3	2.50	2490	18525	2.0

##	4621	4331400090	270000	3	1.50	1430	8960	1.0
##	4622	3886902870	800000	4	2.50	2680	7200	1.0
##	4623	9136102680	626500	3	1.75	1610	3210	1.0
##	4624	2581900165	1130000	4	3.50	4300	8406	2.0
##	4625	3793501050	399950	4	2.50	3200	7545	2.0
##	4626	619000100	419000	3	1.75	2140	15030	1.0
##	4627	4178700100	1160000	4	2.50	4240	43995	2.0
##	4629	3885805325	710000	4	2.75	2090	8064	2.0
##	4630	4151800195	650000	3	1.00	1410	4840	1.0
##	4631	1137300690	369900	4	2.50	2820	33750	2.0
##	4632	203600590	641000	4	2.50	2770	63118	2.0
##	4634	1370802600	1015000	3	3.25	3620	4000	2.0
##	4635	5452800645	865000	4	2.50	2260	13600	1.0
##	4636	1324049015	2485000	4	2.50	3440	23954	1.5
##	4637	7645900165	810000	4	1.00	2150	3588	2.0
##	4639	1023079147	652500	4	2.25	2220	130244	2.0
##	4640	7972601250	360000	6	2.75	2850	15240	1.0
##	4641	421000215	208000	2	1.00	700	5100	1.0
##	4642	4054520100	898000	4	2.50	3700	63991	2.0
##	4644	9310300215	652500	4	1.75	3130	18253	2.0
##	4645	3905081800	560000	4	3.00	2170	5764	2.0
##	4646	7236100025	280000	3	1.00	1020	8400	1.0
##	4647	2023049206	289950	3	2.50	1760	8584	1.5
##	4648	3223059015	397500	3	2.50	1860	44093	1.0
##	4649	1726069064	380000	2	1.00	1140	75132	1.0
##	4650	1423089162	415900	3	2.50	1670	22703	1.0
##	4652	859000110	125000	1	1.00	500	7440	1.0
##	4654	2023049245	296000	4	1.50	1370	9750	1.0
##	4655	114100745	475000	6	3.00	3470	117612	1.5
##	4656	2391601380	390000	3	2.25	1650	6250	1.5
##	4657	2313900740	425000	3	1.00	1180	3750	1.0
##	4658	9521101015	725000	6	3.00	3110	5000	1.5
##	4659	1036400110	605000	3	2.25	2080	12134	1.0
##	4660	2572400100	302000	3	1.00	1600	1950	2.0
##	4662	9547205225	540000	4	1.75	1630	6120	1.0
##	4663	3876312490	435000	4	2.25	1910	8400	2.0
##	4664	1591600044	409000	4	3.25	3140	10752	2.0
##	4665	7201800090	405000	3	1.00	1250	7280	1.0
##	4666	4221270100	560200	3	2.50	1990	3984	2.0
##	4667	2473410690	324000	4	1.75	2110	7208	1.0
##	4669	7224500090	414000	2	1.00	800	5000	1.0
##	4670	7852000110	441500	3	2.50	2360	4670	2.0
##	4673	1133000100	540000	5	1.50	1940	10202	1.5
##	4674	7631800025	1035000	4	3.25	3450	11240	2.0
##	4675	2998800110	1345000	4	3.25	3440	4920	2.0
##	4676	2432000110	758000	4	2.75	2410	9549	1.0
##	4677	824059140	949880	4	2.25	2290	10687	2.0
##	4678	4229400015	570000	3	1.00	1030	4089	1.5
##	4679	7805450110	736000	4	2.50	2290	12047	2.0
##	4680	9839301055	670000	3	1.50	1490	4400	1.5
##	4681	9471201110	1130000	4	1.75	2370	8400	1.0
##	4683	6788201015	690000	2	1.75	1600	4000	1.0
##	4684	425069147	610000	4	2.25	2240	45738	2.0
##	4685	9268200600	413500	2	1.00	770	4000	1.0

##	4686	9201000100	765000	3	2.50	2300	9752	2.0
##	4687	4140930110	828200	4	2.75	3400	7081	2.0
##	4689	4358700100	465000	3	2.50	1450	5175	1.0
##	4690	2228900195	556000	4	2.50	2240	5402	2.0
##	4691	3905100740	540000	4	2.50	1780	4169	2.0
##	4692	3295900490	423000	4	2.50	2320	4254	2.0
##	4693	7379700051	375000	3	1.75	1590	14766	1.0
##	4695	4047200300	599900	3	1.50	2605	12030	1.0
##	4696	4242900215	646000	5	2.75	2870	4461	1.0
##	4697	7851980100	1075000	5	4.75	5180	17811	2.0
##	4698	9126101645	558000	4	2.00	2180	3870	1.0
##	4700	6648150090	1195000	4	4.00	4050	9517	2.0
##	4701	1189000245	670000	4	2.00	2250	4200	1.5
##	4702	1169000057	1125000	6	4.25	3100	9378	3.0
##	4703	4013800131	267500	2	1.00	1747	12250	2.5
##	4705	4037200735	430000	4	1.75	2070	9120	1.0
##	4707	4319200820	333000	3	1.00	950	5214	1.0
##	4708	7663700551	336000	3	2.00	1060	11765	1.0
##	4709	6821102350	323000	2	1.00	880	1712	2.0
##	4710	723069089	575000	4	2.50	2550	56628	2.0
##	4711	8165500110	328000	2	2.25	1550	2079	2.0
##	4712	8081900195	572500	3	1.00	1590	4600	1.5
##	4716	3021049140	300000	4	2.50	2890	17349	2.0
##	4717	5249801720	415000	3	2.50	1280	5040	2.0
##	4718	2025049006	750000	7	2.75	3410	4056	1.5
##	4719	7575700015	800000	3	2.75	2220	4000	2.0
##	4720	2724049146	420000	3	1.00	1060	6000	1.0
##	4721	8074200100	266000	3	1.50	1120	8250	1.0
##	4722	1517900100	499000	4	2.50	2680	10590	2.0
##	4723	2391602250	440000	4	1.50	1770	5750	2.0
##	4725	3362401295	630000	2	1.75	1260	5300	1.0
##	4726	3303230110	424000	3	1.75	1430	6818	1.0
##	4727	1522600100	760000	4	2.50	2730	36183	2.0
##	4728	6646200090	650000	4	3.50	3270	15704	2.0
##	4729	2522059112	248500	4	1.75	1720	10018	1.0
##	4731	6414100025	538000	4	2.50	3260	10032	1.0
##	4732	3529000930	530000	4	2.50	2050	6360	2.0
##	4733	4141400100	545000	4	2.25	2050	9720	2.0
##	4734	9562200090	925000	4	3.00	3580	35261	1.5
##	4735	7399800110	565000	4	2.75	1960	48787	1.5
##	4736	6917700356	405100	2	1.00	840	3522	1.0
##	4737	4040800600	502000	3	1.75	1300	8800	1.0
##	4738	3629920300	425000	3	2.25	1260	3000	2.0
##	4741	3313600266	190000	3	1.00	1180	8775	1.0
##	4742	9508850100	666000	3	2.25	2780	31510	2.0
##	4744	31000165	1490000	5	3.50	3620	7821	2.0
##	4745	4123810090	393000	3	2.25	2140	10256	2.0
##	4748	7254000100	680000	3	2.50	2060	2551	2.0
##	4749	644200090	921000	3	2.25	2380	11200	1.0
##	4750	5101407305	319000	2	1.00	750	6380	1.0
##	4751	6817801030	280000	3	1.00	1160	10881	1.0
##	4752	7454001280	220000	3	1.00	1050	6300	1.0
##	4754	1954430190	528000	4	2.75	2050	7171	1.0
##	4756	8929000290	372977	3	2.50	1690	1618	2.0

##	4757	1250201680	934550	4	3.25	2320	5900	1.5
##	4759	1370801585	975000	4	2.25	2290	5350	2.0
##	4760	7501000130	800866	5	2.50	3180	13806	2.0
##	4761	4178300130	950000	7	3.50	3470	16264	2.0
##	4763	9201300050	1850000	5	2.25	2800	8442	2.0
##	4764	3816300095	310000	3	1.00	1050	9876	1.0
##	4765	7399301100	315000	3	1.75	1480	6800	1.0
##	4768	5166700050	600000	5	2.25	2760	6350	1.0
##	4770	2927600675	480000	4	1.75	2220	6500	2.0
##	4771	7686202580	196900	3	1.00	1270	7500	1.0
##	4772	5690500095	735000	3	3.25	2960	39370	2.0
##	4773	3876540630	205500	3	2.00	1330	8748	1.0
##	4774	8929000170	357186	2	1.75	1210	1040	2.0
##	4775	2621400080	275000	4	2.50	2120	6754	2.0
##	4776	8154100020	248500	3	1.75	2090	12026	1.0
##	4777	8097000190	350000	3	2.50	2680	7836	2.0
##	4778	2624089181	390000	4	2.75	1790	47250	1.0
##	4780	3575305495	660000	5	2.25	3740	14913	1.5
##	4782	9113200020	717000	3	2.50	2480	5137	2.0
##	4783	2011400019	260000	5	2.50	2580	11250	1.0
##	4784	3912000020	745000	3	2.00	2290	5001	1.0
##	4785	8078370010	470000	4	2.50	2320	12042	1.0
##	4786	5104650020	429000	3	2.50	2530	8820	2.0
##	4787	7417700664	220000	4	2.00	1400	7140	1.0
##	4788	2770604920	497000	3	3.00	2060	1850	2.0
##	4789	1930300190	716100	3	1.00	1640	4000	1.5
##	4790	3024079069	371000	4	1.00	1960	94525	1.5
##	4791	723069049	379000	5	2.75	3000	25175	1.0
##	4792	2210500019	937500	3	1.00	1320	8500	1.0
##	4793	3856901435	720000	4	2.00	1760	4500	1.5
##	4794	3948900050	616000	3	3.25	2130	2306	2.0
##	4795	5412400170	259000	3	2.00	1390	7120	1.0
##	4796	2856102280	538000	3	1.75	1400	3825	1.5
##	4797	3288100290	605000	3	2.75	3230	9576	1.5
##	4798	5145000190	369950	3	1.00	1110	7603	1.0
##	4800	9536601045	227500	3	1.00	1540	9450	1.0
##	4802	3574801350	410000	3	2.00	1410	8088	1.0
##	4803	1922069099	354800	3	2.00	1370	78408	1.0
##	4804	871001735	650000	4	2.25	1910	5120	1.0
##	4805	2022059308	353000	3	2.00	1678	13862	1.0
##	4806	2525300480	224975	3	1.00	960	12745	1.0
##	4807	7979900440	600000	2	1.75	2080	13054	1.0
##	4808	2558660290	437500	3	2.25	1790	7700	1.0
##	4810	8643000225	225000	5	1.50	1790	11656	2.0
##	4811	1105000233	255000	2	1.00	940	9330	1.0
##	4812	9831200500	2479000	5	3.75	6810	7500	2.5
##	4813	945000250	370000	2	1.00	900	4600	1.0
##	4814	4101410050	675000	4	1.75	1900	8800	1.0
##	4815	1571100130	285000	3	1.00	1440	4268	1.0
##	4816	7932000078	310000	3	1.75	2070	37904	1.0
##	4817	2592400170	475000	4	2.50	2240	7245	1.0
##	4819	6926700225	895000	4	2.25	1950	5950	1.0
##	4820	8820902905	375000	3	1.50	1240	7733	1.0
##	4821	5104510190	349000	4	2.50	1830	4694	2.0

##	4822	9839301060	650500	3	1.75	1740	4400	1.5
##	4823	2425700005	760000	3	1.75	1410	15120	1.0
##	4824	9276201190	480000	4	2.75	2050	3960	1.0
##	4825	8644210050	689000	4	2.75	3220	16145	2.0
##	4826	2741100280	415000	3	1.75	1960	5000	1.0
##	4827	2891000680	195000	3	1.75	1070	6110	1.0
##	4828	7366100080	318000	5	2.50	2820	9956	1.0
##	4829	3211270170	404000	4	3.00	4060	35621	1.0
##	4830	3330500920	339950	2	1.00	800	3090	1.0
##	4831	5437820080	215000	3	1.00	1260	7897	1.0
##	4832	8097000380	339900	3	2.50	2420	7423	2.0
##	4835	3226049478	430000	4	1.00	1350	9000	1.5
##	4836	7941500170	219000	3	1.00	970	7790	1.0
##	4837	7522500005	555000	2	1.50	1780	4750	1.0
##	4838	1545801630	233000	3	2.00	1350	7686	1.0
##	4840	2731600080	454000	5	2.25	2550	9200	1.0
##	4841	2804600010	950000	4	2.50	1700	4418	2.0
##	4842	8899210680	359000	3	2.50	2430	7857	2.0
##	4843	6649300190	407500	5	2.00	2740	8230	1.5
##	4844	1312200080	224000	3	1.50	1560	7300	1.0
##	4845	1721801025	210000	2	1.00	1040	4590	1.0
##	4846	7942200050	261000	4	1.75	1820	9824	1.0
##	4847	9528100963	719000	3	3.00	1833	1706	3.0
##	4849	1923000020	525000	3	2.75	2100	10362	2.0
##	4850	9477100170	375000	3	1.50	1370	9720	2.0
##	4851	6705120280	428000	2	2.50	1414	1960	2.0
##	4852	7203220050	988830	5	3.25	4115	7910	2.0
##	4853	6858700225	199950	3	1.75	1550	6225	1.0
##	4854	8712100605	840000	4	2.25	2100	3671	1.5
##	4855	5702380500	285000	3	1.75	1160	7006	1.0
##	4856	6181430280	330000	5	2.50	3597	4972	2.0
##	4858	6669010290	320000	4	2.50	2190	7125	2.0
##	4860	1338300170	2048000	5	4.00	4690	8208	2.0
##	4861	8562800250	596000	4	2.25	2270	10000	1.0
##	4862	109210280	220000	4	2.25	1950	7280	2.0
##	4863	3216900080	325000	3	2.50	1880	6818	2.0
##	4865	5272200005	175000	2	1.00	1160	6911	1.0
##	4866	7205000080	268000	3	1.75	1370	10050	1.0
##	4867	1117200170	715000	4	3.50	3260	110579	2.0
##	4868	5561300480	600000	7	2.25	3170	36384	2.0
##	4869	6896300380	228000	0	1.00	390	5900	1.0
##	4870	3293400010	950000	5	2.50	3450	35880	2.0
##	4871	3421059049	475000	2	1.75	1490	224334	1.0
##	4873	1524079093	275000	3	1.75	1300	20700	1.0
##	4874	1524079093	369500	3	1.75	1300	20700	1.0
##	4876	686200840	593450	4	2.25	2130	7172	2.0
##	4877	8682310460	498800	2	1.75	1350	4614	1.0
##	4878	446000190	849000	5	3.25	2450	6534	2.0
##	4879	8805900430	1151250	4	2.50	1940	4875	2.0
##	4881	8856890020	265000	3	1.75	1680	9769	1.0
##	4882	2115510470	285000	4	2.25	1960	10400	1.0
##	4883	1545803890	240000	3	1.75	1590	7931	1.0
##	4884	3322049126	261000	4	1.00	1390	17739	1.0
##	4885	6669020500	330000	4	1.75	2440	7350	1.0

##	4889	7140200380	275000	3	2.00	1910	8050	1.0
##	4890	7972601235	325000	4	2.25	2460	7620	1.0
##	4891	2848700585	255000	1	1.00	810	5000	1.0
##	4892	6132600380	562200	3	1.50	1900	5250	1.0
##	4893	2424059127	952000	2	1.75	3490	88909	1.0
##	4894	2591830130	365000	3	2.50	2200	7350	1.0
##	4895	1771100130	332900	3	1.50	1190	11996	1.0
##	4896	8856700190	721000	3	2.25	2040	18360	2.0
##	4898	5648600190	310000	3	2.50	1670	5791	2.0
##	4900	5438000280	325000	3	1.75	2920	10573	1.0
##	4901	9201000480	550000	3	1.75	1840	9401	1.0
##	4902	1604600660	350000	2	1.00	910	4500	1.5
##	4903	522069022	599000	5	2.50	2950	72309	2.0
##	4905	9407150130	240000	4	2.50	1980	7264	2.0
##	4906	2212900470	186000	3	1.00	1200	10080	1.0
##	4909	8691300420	815000	5	3.50	3500	10794	2.0
##	4910	5450300010	572000	3	1.50	1680	13751	1.0
##	4911	339600460	419500	3	2.50	1360	3188	2.0
##	4912	9264910920	298700	3	2.25	2110	7350	1.0
##	4913	121029034	549000	2	1.00	2034	13392	1.0
##	4915	7950302890	455000	4	2.00	2380	4500	1.5
##	4916	6117500430	925000	5	3.50	4050	13495	1.0
##	4917	1972200660	465000	2	1.50	1120	1201	3.0
##	4919	9257900010	499900	4	2.25	2360	7650	1.0
##	4920	6072000440	620000	5	3.00	2540	11422	1.0
##	4922	3630090050	690000	4	3.50	2710	2147	2.0
##	4923	9809000020	1895000	5	2.25	3120	16672	2.0
##	4924	9809000020	1940000	5	2.25	3120	16672	2.0
##	4925	5021900050	832500	3	2.00	1870	9527	1.0
##	4926	1003600080	245000	3	1.00	1010	9678	1.0
##	4927	7701960130	820000	3	2.50	2980	18935	1.5
##	4928	2395710020	369000	4	2.75	2420	6495	2.0
##	4929	7203230010	1050000	4	3.25	3830	8331	2.0
##	4930	9830200380	653000	3	3.00	3040	5067	3.0
##	4931	9407111100	220650	2	1.75	1460	10500	1.0
##	4932	9572000080	300000	5	3.00	1940	6355	1.0
##	4933	3629870420	970000	4	3.50	3780	20023	2.0
##	4934	2459970020	360000	4	2.50	1950	5451	2.0
##	4935	5547700190	672500	3	2.50	2450	5760	2.0
##	4936	421000285	268000	4	1.50	1730	7020	1.5
##	4938	1250203070	1400000	3	2.50	2550	7200	2.0
##	4939	8077200470	590000	4	2.50	2290	11072	2.0
##	4940	302000545	359000	4	2.25	2710	22860	1.0
##	4941	9542801990	266500	4	1.75	1880	7632	1.0
##	4942	3343901403	635000	4	2.50	2930	8679	2.0
##	4944	9290850950	895000	4	2.50	3480	38985	2.0
##	4945	1136100006	625000	2	1.50	1110	118047	1.0
##	4947	1823059028	312500	4	1.75	2280	7840	1.0
##	4948	8864000440	225000	3	1.00	900	6099	1.0
##	4949	9512500680	425000	4	1.75	1980	8400	1.0
##	4950	3421069120	329999	3	2.75	3360	41250	1.0
##	4951	4376700430	572000	5	2.25	2340	9225	2.0
##	4952	8562890430	386500	4	2.50	3110	5048	2.0
##	4953	452002005	452000	2	1.00	980	5000	1.0

##	4955	8078700020	474900	3	2.25	1800	43647	1.0
##	4956	5035300255	450000	2	1.75	2130	6574	1.0
##	4957	9528104985	611000	2	1.00	1270	5100	1.0
##	4958	7237590010	214100	2	2.50	1150	2064	2.0
##	4959	3158500250	317000	3	2.50	1840	5011	2.0
##	4962	5214500660	525000	4	2.50	3070	7200	2.0
##	4963	3578110020	436000	3	2.25	1800	6680	2.0
##	4964	3578401330	450000	3	1.75	1540	9154	1.0
##	4965	7525000080	588500	3	1.75	2330	14892	1.0
##	4966	4273000095	340000	4	1.75	1400	8374	1.0
##	4967	4014400190	482000	4	2.50	2846	85377	1.5
##	4968	8678500020	1575000	4	3.50	5830	131116	2.0
##	4969	6918700130	749000	3	2.50	3380	7126	2.0
##	4970	2473350470	330000	3	1.50	1440	7875	1.0
##	4971	9274200314	568000	3	2.50	1740	1279	3.0
##	4972	2938100010	239000	3	1.75	1470	8925	1.0
##	4973	8564950250	528000	3	2.50	2810	4932	2.0
##	4974	3438502715	385000	4	3.00	2090	5102	1.0
##	4975	280610020	825000	4	3.25	4110	14219	2.0
##	4976	2487200938	815000	5	3.25	3230	5000	2.0
##	4978	2483200010	690000	3	1.75	2070	6000	1.0
##	4979	4365700130	210000	3	1.00	1660	7440	1.0
##	4980	9136101271	599000	4	1.00	1590	4280	1.5
##	4981	1370804295	860000	3	1.75	1860	5584	1.0
##	4982	422049178	147200	3	1.00	1420	9600	1.0
##	4983	9161100795	476900	3	1.00	1240	5758	1.5
##	4984	5561300380	450000	4	2.50	2500	36254	1.0
##	4985	1443550020	570000	4	2.50	2640	11816	2.0
##	4986	9547201155	567500	3	1.00	1440	3060	1.5
##	4988	644000185	875000	3	1.50	1820	12686	1.0
##	4989	5710500010	490000	3	2.00	2220	10275	2.0
##	4990	2482410130	335000	3	1.75	2430	9133	1.0
##	4991	6071900130	550000	3	1.75	1670	10798	1.0
##	4992	6817800630	385000	3	1.75	1180	10541	1.0
##	4996	3583400130	692500	3	2.25	3420	9900	1.0
##	4997	7230400430	322400	3	1.75	1710	15844	1.0
##	4998	7140600190	233500	3	1.50	1580	10517	1.0
##	4999	6817801410	400000	3	2.00	1230	11413	1.0
##	5001	3023049215	519000	5	2.25	2570	13054	1.0
##	5002	3625710080	1025000	4	3.50	3320	19850	1.0
##	5003	3390600010	365000	3	1.00	1090	6435	1.0
##	5004	9238480020	699000	5	2.75	2970	36817	2.0
##	5005	1036000080	525000	3	1.75	1970	8000	1.0
##	5006	1561930020	430000	4	3.00	3220	8936	2.0
##	5007	3876100080	325000	3	1.00	1600	7500	1.0
##	5008	7454000605	279000	2	1.00	670	6300	1.0
##	5009	1870400635	805000	4	1.75	2360	4750	2.0
##	5010	8820900299	419950	3	3.00	2150	3962	1.5
##	5011	8132700185	425000	2	1.00	620	4455	1.0
##	5012	6413600275	446000	4	1.75	1730	5922	2.0
##	5013	2888000020	455000	5	2.00	2500	7860	1.0
##	5014	3298700426	226550	3	1.00	990	4440	1.0
##	5015	3362401815	764000	3	2.00	1420	4080	1.5
##	5016	5469500020	439950	3	2.25	2170	15000	2.0

## 5018	1140000190	219950	3	1.00	1300	9620	1.0
## 5019	8021700715	702500	3	1.50	2360	6750	2.0
## 5020	5151600170	285000	3	1.50	1780	12231	1.0
## 5021	8129700255	798750	2	2.25	2160	2578	3.0
## 5022	9285800345	320000	2	1.00	950	5316	1.0
## 5023	5706200170	425000	3	1.75	1680	14630	1.5
## 5024	5536500020	540000	4	2.50	2290	4450	2.0
## 5026	3362401611	1165000	4	3.75	3920	4500	3.0
## 5028	7199330010	525000	3	1.75	1720	7200	1.0
## 5029	1332200130	324950	4	2.50	2641	8615	2.0
## 5030	3244500078	600000	3	2.50	4930	77536	2.0
## 5031	3342102880	464000	3	2.50	2460	5400	1.0
## 5032	2557000630	266000	4	2.25	1995	7102	2.0
## 5033	1117200190	775000	3	2.50	3010	74390	2.0
## 5034	8122100130	415000	3	1.75	1270	4800	1.0
## 5035	9558040050	550000	4	2.75	3080	6731	2.0
## 5036	5702380630	235000	3	2.25	1670	7606	2.0
## 5037	3300790670	280000	3	2.00	1470	8089	1.0
## 5039	4388000460	195000	3	1.00	1070	7615	1.0
## 5040	3224800010	235000	3	1.50	1660	8738	1.0
## 5041	1672000020	711800	4	2.25	2410	16650	1.0
## 5042	2767701416	440000	3	2.50	1040	1032	3.0
## 5043	7821200307	515000	2	1.00	970	3300	1.0
## 5044	4219400290	1200000	5	2.75	2910	9480	1.5
## 5045	6072650290	560000	3	1.75	2340	12443	1.5
## 5046	5647900670	340000	3	1.75	1880	11249	1.0
## 5047	1965200010	600000	2	1.00	1110	3500	1.5
## 5048	319500080	764000	4	2.50	2790	7938	2.0
## 5049	9526500080	337000	4	2.00	1590	8779	1.0
## 5050	7856410430	1385000	6	2.75	5700	20000	1.0
## 5051	8128700005	249000	4	1.00	1200	7552	1.0
## 5052	3444910020	350000	3	3.00	3200	35782	1.0
## 5053	2025700130	269950	3	2.25	1510	6000	1.0
## 5054	224069134	735000	3	1.75	1880	108900	1.0
## 5055	4217400305	1295000	4	2.50	3070	4000	2.0
## 5056	3288301410	475000	4	2.25	2110	7560	2.0
## 5057	9264950660	339000	3	2.00	2350	8459	1.5
## 5058	6744700285	600000	4	3.50	3270	15160	1.0
## 5059	7750500275	397500	4	1.75	2220	4760	1.0
## 5060	1125069153	1525000	4	3.50	5990	111078	2.0
## 5061	1425059178	460000	3	2.00	1760	9055	2.0
## 5062	6671900130	370000	4	2.75	2200	5207	1.0
## 5063	3172600151	250000	4	1.00	1550	7296	1.5
## 5064	7237550020	1100000	4	3.75	5070	60123	2.0
## 5065	1934800078	430000	2	2.25	1040	1516	2.0
## 5066	4385700660	1085000	3	1.50	2560	4000	1.5
## 5067	923000414	670000	3	1.75	1850	8160	1.0
## 5068	2624049167	461550	3	1.50	2090	11895	1.0
## 5069	8929000380	479990	3	2.50	2010	2386	2.0
## 5070	4221250010	643000	4	2.50	2518	4663	2.0
## 5071	8861500080	607000	3	2.75	2810	12813	2.0
## 5072	1592000780	625000	3	2.50	2600	10092	1.0
## 5073	2484200080	731100	3	2.50	2060	8778	1.0
## 5074	2322059136	859000	3	2.50	2920	434728	2.0

##	5075	2591820080	435000	4	2.50	2130	10375	2.0
##	5076	5729000080	465000	3	3.00	2290	15600	1.0
##	5077	5100402764	740000	3	1.00	1230	6380	1.5
##	5078	5454000010	740000	3	1.75	2020	9478	1.0
##	5081	9485300190	300000	4	2.50	1910	8058	2.0
##	5083	3832061060	311000	4	2.50	2690	6124	2.0
##	5084	6918730130	360000	3	1.75	1330	7482	1.0
##	5085	7952800010	475000	4	2.50	3060	10043	1.0
##	5086	3834500417	469950	3	3.25	1760	1778	3.0
##	5087	5071700020	240000	3	1.75	1570	8750	1.0
##	5088	3826000470	232000	2	1.00	960	8100	1.0
##	5089	921059132	350000	3	2.00	1680	81893	1.0
##	5090	1926059027	803000	2	1.00	1440	33747	1.5
##	5091	1328320440	355000	3	2.25	1960	7000	1.0
##	5092	1972202005	475000	4	2.00	1790	2250	1.0
##	5094	6430500293	395000	2	1.50	1010	3060	1.0
##	5095	6450300840	499000	4	3.75	2560	5250	2.0
##	5097	7804700020	961500	3	2.50	3910	14000	2.0
##	5098	9542300430	833000	4	1.75	2260	12238	1.0
##	5100	1725059182	1150000	4	2.50	3340	10422	2.0
##	5102	824069193	555000	4	1.75	1760	94525	1.5
##	5103	3904910480	490000	3	2.50	2010	9725	2.0
##	5104	2877102651	619000	4	2.00	2300	3400	1.5
##	5105	9289100170	569950	5	2.75	2510	28185	1.0
##	5106	3797000680	549000	3	2.00	1340	3000	2.0
##	5107	3378900020	422500	3	1.75	1560	7245	1.5
##	5108	4180300050	400000	4	3.50	3350	9681	1.0
##	5109	7852010670	692500	4	2.75	3710	7984	2.0
##	5110	8562890280	310000	4	2.50	2430	5499	2.0
##	5111	3991400080	499900	3	1.75	2430	8820	1.0
##	5112	8651510020	492000	3	2.25	2100	7335	2.0
##	5114	2533300130	800000	3	2.50	1630	2640	2.0
##	5117	8682231190	542000	2	2.00	1930	4500	1.0
##	5118	9412400185	1309500	4	4.50	4750	13912	2.0
##	5120	3630070010	310000	2	1.00	1050	2699	1.0
##	5121	723049132	235000	2	1.00	1500	8015	1.0
##	5122	1432600415	215000	3	1.00	1150	7560	1.0
##	5124	425069102	730000	4	2.75	3660	150282	2.0
##	5125	1683600130	245000	3	1.75	1720	9342	1.0
##	5126	3741600020	540000	3	2.25	2100	20018	1.0
##	5128	5090000020	510000	3	2.50	2540	40106	2.0
##	5129	1311500020	198000	4	1.75	2080	7200	1.0
##	5131	3327020290	300000	4	1.75	2200	7600	2.0
##	5132	1086100130	528000	5	1.75	2140	8580	1.0
##	5134	7852090280	770000	4	3.25	4270	6384	2.0
##	5135	2873000780	255000	3	1.75	1340	7210	1.0
##	5136	3530470190	220000	1	1.50	1100	3451	1.5
##	5137	5014600440	690700	5	2.75	2870	5349	2.0
##	5138	5049800005	447000	2	1.00	1320	8380	1.0
##	5139	7443001470	755000	6	2.00	2150	4505	1.0
##	5140	2771604640	700000	4	1.50	2470	6000	1.5
##	5141	7140200280	250000	4	2.75	1910	7700	1.0
##	5142	3793500780	320000	3	2.50	2130	6969	2.0
##	5143	5525400420	565000	4	2.50	2240	14667	2.0

##	5144	7986400305	754300	5	2.75	1800	4500	2.0
##	5145	3619600143	650000	3	1.50	2160	9000	1.0
##	5146	7787890050	529888	4	2.50	3140	8455	2.0
##	5147	2780700050	432000	3	2.50	1920	9812	2.0
##	5148	5595900280	235000	3	1.00	1050	7670	1.5
##	5150	9406540130	489000	4	2.50	3910	8442	2.0
##	5151	9526600250	800000	4	2.75	3010	7427	2.0
##	5152	9542900190	370000	4	1.50	1370	9957	1.0
##	5153	3840700653	436000	4	2.75	2080	9600	1.0
##	5154	6084200080	395000	3	2.50	2250	3757	2.0
##	5155	3705900130	377691	5	1.75	2120	8399	1.0
##	5156	3333002385	370000	5	3.00	2220	5185	2.0
##	5157	3904910050	515000	3	2.50	1440	4394	1.0
##	5158	5556900080	169000	3	1.00	910	7686	1.0
##	5159	4443800415	475000	3	1.00	1270	4268	1.0
##	5160	3791400250	420000	3	2.50	2480	6180	2.0
##	5162	7856620050	822000	3	2.00	2410	13300	2.0
##	5163	9320200050	1500000	4	2.75	2930	25697	1.0
##	5164	1954420380	485000	3	2.25	1570	6810	1.0
##	5165	740500010	270000	4	1.00	1900	8505	1.0
##	5166	6673050020	300000	6	2.50	2590	11250	1.0
##	5168	6308000020	590000	3	2.50	2290	4203	2.0
##	5169	1720800305	611900	1	2.25	1220	2100	2.0
##	5170	1682000280	240000	3	1.75	1100	7373	1.0
##	5171	3814800280	395000	4	2.50	2810	10951	2.0
##	5172	3352402195	169000	3	1.00	890	7110	1.0
##	5173	9320600170	200500	3	2.00	1280	14972	1.0
##	5174	5205000250	308000	3	2.50	2320	7140	2.0
##	5175	9264920250	290256	3	2.25	1720	7885	2.0
##	5177	5437820020	195000	3	1.75	1580	7875	1.0
##	5178	4067600275	630000	3	1.00	1360	13000	1.0
##	5179	6447300345	1160000	4	3.00	2680	15438	2.0
##	5180	3905100280	478000	3	2.25	1640	3896	2.0
##	5181	9285800275	835000	3	2.25	2520	6690	2.0
##	5182	1891100130	639000	3	2.25	1400	2421	2.0
##	5183	1592000250	623000	4	2.75	2300	12633	2.0
##	5185	6067910130	526000	3	2.25	2000	18099	1.0
##	5187	9478400080	750000	4	2.50	2980	4930	2.0
##	5188	3450300020	329000	4	2.00	1850	9126	1.0
##	5189	2663000050	525000	4	1.00	1570	4000	1.5
##	5190	3145600250	190000	2	1.00	670	3101	1.0
##	5191	6206100130	772650	4	2.50	2660	10800	1.0
##	5192	8944320420	355000	3	2.50	2110	4038	2.0
##	5193	224069145	650000	3	1.75	1970	54450	1.0
##	5194	3363900280	678500	3	2.75	1210	3600	1.5
##	5195	7504110050	669950	4	2.50	2670	11877	2.0
##	5196	624100950	850000	3	2.25	3000	18450	1.0
##	5197	9416400020	572000	3	2.75	2200	3885	2.0
##	5199	4100000050	813000	3	1.75	2080	11866	1.0
##	5200	3475000080	710000	3	2.00	1780	9732	1.0
##	5201	7871500345	792500	3	1.50	1960	2400	2.0
##	5202	8857600680	285900	5	1.50	1690	7725	1.5
##	5203	2817100430	389000	3	2.00	2080	12972	1.0
##	5204	7649400170	675000	3	2.25	2070	2833	2.0

##	5205	4048400185	352000	2	0.75	760	33801	1.0
##	5207	2785000480	768500	4	1.75	3620	10400	1.0
##	5209	5452302195	685000	3	2.50	1460	8800	1.0
##	5210	3528900980	648475	4	2.75	2250	5700	1.0
##	5211	3886901795	655000	6	5.00	2850	6600	2.0
##	5213	4031000290	195000	3	1.00	1310	9554	1.0
##	5214	9264960480	368000	4	2.50	2720	7350	2.0
##	5216	1775930010	335000	3	2.75	1990	19991	1.0
##	5217	3329520170	250000	3	2.00	1170	7258	1.0
##	5218	9321010130	278500	3	1.75	1390	8980	1.0
##	5219	7696600020	260000	4	1.50	1540	7300	2.0
##	5220	2690600005	162500	2	1.00	760	6141	1.0
##	5221	923049323	239000	4	1.00	1280	8316	1.0
##	5222	6705870080	600000	4	2.50	2990	5122	2.0
##	5223	3797710010	350000	4	2.25	1770	7778	2.0
##	5224	98030630	852500	5	3.75	3830	8131	2.0
##	5225	8106300840	485000	3	2.50	2870	5490	2.0
##	5226	1074100020	299000	3	1.00	1520	8320	1.0
##	5227	418000010	227450	2	1.00	660	6509	1.0
##	5228	1782000130	383000	3	1.00	1800	5612	1.0
##	5229	2124079093	835000	2	3.25	3570	392475	1.0
##	5231	3797001815	532500	2	1.00	820	3000	1.0
##	5232	6979900080	635000	3	2.50	3610	26359	1.0
##	5233	7319900345	438500	3	2.00	1490	3072	1.0
##	5234	4346300010	545500	3	2.50	1560	9361	1.5
##	5235	2432000130	675000	3	1.75	1660	9549	1.0
##	5236	9165100130	450000	3	1.75	1180	4080	1.0
##	5237	844000425	199999	3	1.00	960	10815	1.0
##	5239	9238430430	600000	4	2.25	2260	43847	2.0
##	5240	2854800095	292600	3	1.50	1520	7123	1.0
##	5241	31200020	1038000	5	2.75	3050	8904	1.0
##	5242	5364200381	610000	3	1.00	1000	4959	1.0
##	5243	1515910290	397450	4	2.50	2650	9451	2.0
##	5244	3459000020	382000	3	2.25	1750	15528	1.0
##	5245	3303000130	370000	3	2.25	1770	7667	1.0
##	5246	3303000130	520000	3	2.25	1770	7667	1.0
##	5247	3235100080	260000	2	1.00	770	7906	1.0
##	5248	7284900460	890000	4	2.50	3370	7200	2.0
##	5250	8802400415	205000	3	1.00	1050	8498	1.0
##	5251	4131500190	379000	5	2.50	2803	8550	1.0
##	5252	7524400250	424240	3	2.00	2080	12094	2.0
##	5253	7524400250	589950	3	2.00	2080	12094	2.0
##	5254	4441300440	582000	4	1.75	2120	4650	1.0
##	5255	1898200080	349000	3	2.50	2550	7709	2.0
##	5256	1245003375	658000	3	1.00	1290	12005	1.0
##	5258	5071400104	690000	5	3.50	2720	7598	2.0
##	5259	9287801150	600000	3	1.00	1040	5000	1.5
##	5260	8651431100	199990	3	1.00	840	5200	1.0
##	5262	1441800250	440000	4	2.25	2080	15750	1.0
##	5263	8929000050	439990	4	2.50	1540	1994	2.0
##	5264	98030660	815000	4	2.50	3880	7208	2.0
##	5265	3905100380	535000	4	2.25	1860	3766	2.0
##	5266	1140000050	215000	3	1.75	1280	10016	1.0
##	5267	5561000010	605000	3	2.50	3200	35012	1.5

##	5268	8856920250	349900	3	2.50	2200	7278	2.0
##	5269	5100402668	495000	3	1.00	1570	5510	1.0
##	5270	2426049180	515100	3	2.50	2074	4900	2.0
##	5271	205000010	620000	4	2.50	2450	55387	2.0
##	5272	7504060020	657500	4	2.25	2520	10370	2.0
##	5274	4204400098	385000	5	1.75	2190	8250	1.0
##	5275	2131200766	307000	3	1.50	2320	7500	1.0
##	5277	1863900225	226450	3	1.75	1730	7200	1.5
##	5278	1787600224	390000	3	2.50	1640	6991	1.0
##	5280	7663700759	368000	3	1.50	1560	7884	1.0
##	5281	3856904970	469000	2	1.00	1120	4284	1.0
##	5282	1126059007	865000	3	2.25	2670	150270	2.0
##	5283	2473002850	515000	5	2.50	3810	15916	1.5
##	5285	121059007	210000	4	1.00	1200	43560	1.0
##	5286	2896600020	460000	3	1.75	1520	7700	1.0
##	5287	9264900660	241500	4	2.50	2500	9654	1.0
##	5288	7754900280	322200	4	2.25	2010	19000	2.0
##	5291	2770606915	420000	3	1.50	1050	6615	1.0
##	5292	5379804690	249000	3	1.75	2120	18335	1.0
##	5294	3856900507	1315000	4	3.50	3460	3997	2.0
##	5295	3501600185	335000	3	1.75	1270	4800	1.0
##	5297	7519000585	520000	2	1.00	1250	3708	1.5
##	5298	1562200380	560000	4	1.75	1740	8800	1.0
##	5299	7523700305	243400	4	1.50	1730	7464	2.0
##	5300	8807810050	405000	3	2.00	1240	14404	1.0
##	5301	3699100130	495000	2	1.00	1670	14695	1.5
##	5302	2215901650	350000	4	2.50	2140	7095	2.0
##	5303	1099900020	368500	5	2.75	2530	7601	1.0
##	5304	5128000010	99000	2	1.00	960	8236	1.0
##	5305	3303980660	1070000	4	3.75	4130	12320	2.0
##	5306	1155640050	430000	4	1.75	1710	7724	1.0
##	5307	8087800020	412500	3	1.50	1490	8475	1.0
##	5308	3293200190	1122500	4	3.25	4750	62365	2.0
##	5309	1862000010	915000	4	2.50	3400	35062	2.0
##	5310	5711200170	535000	3	2.50	2210	7620	2.0
##	5311	8690800130	390000	3	1.50	1650	8676	1.0
##	5312	2768100545	499000	3	1.50	1260	3135	1.0
##	5313	2596400050	375000	3	1.00	1960	7955	1.0
##	5314	2641400290	349000	4	2.50	1800	7620	2.0
##	5316	8691370290	682000	4	2.75	2820	8009	2.0
##	5318	7116000425	150000	2	1.00	720	4120	1.0
##	5320	3735900545	449950	3	2.00	1560	4080	2.0
##	5321	1443500305	194990	6	2.50	1560	7144	1.0
##	5322	3649100103	475000	4	1.75	1910	8775	1.0
##	5324	7999950020	319950	4	2.50	2038	7643	2.0
##	5326	1324300290	485000	3	2.75	1670	3330	1.5
##	5327	8691310380	774000	4	2.75	2830	10240	2.0
##	5328	4037400430	478000	4	2.00	1690	8208	1.0
##	5329	254000545	385000	4	2.50	1620	5280	2.0
##	5331	114100314	285000	3	1.50	1480	7117	1.0
##	5333	2946002140	279000	3	1.50	1780	16000	1.0
##	5334	1432400525	195000	3	1.50	1430	7560	1.0
##	5335	7011201470	625000	2	1.00	2160	2192	1.0
##	5336	7697800170	270000	3	1.75	1800	9314	2.0

##	5337	8682291630	559000	2	2.00	1930	5520	1.0
##	5338	1775800420	474000	4	2.25	1960	14834	1.0
##	5339	2215901310	303500	4	2.50	1920	7345	2.0
##	5340	1440500020	350000	3	1.75	1470	8645	1.0
##	5341	6632900574	367500	5	3.00	2980	10064	1.0
##	5342	6632900574	595000	5	3.00	2980	10064	1.0
##	5343	7933510080	589000	3	2.00	2360	118483	1.0
##	5344	1926069063	585000	3	1.75	1790	87213	1.0
##	5345	973600020	482975	3	2.25	2130	8801	1.0
##	5346	9558010190	365500	4	2.50	2030	4499	2.0
##	5347	267010020	570000	4	2.00	1790	7800	1.0
##	5349	9136100420	767500	4	2.00	2350	4815	1.5
##	5350	8929000280	386591	3	2.50	1690	1613	2.0
##	5351	7883603190	279000	3	1.00	1320	5750	1.5
##	5352	203600470	620000	4	2.50	2690	32780	2.0
##	5353	8643200020	407000	4	2.25	2810	23400	1.0
##	5354	322069153	364250	3	2.50	2280	213879	2.0
##	5355	2473450430	399000	4	2.50	2870	9292	2.0
##	5356	7574910780	766950	3	2.50	3030	30007	1.5
##	5357	3629980780	710000	4	2.75	2940	4232	2.0
##	5358	3332000091	320000	3	1.00	1190	4120	1.0
##	5359	3395041236	300000	3	2.50	1800	3253	2.0
##	5360	2310030500	263000	3	1.75	1580	9187	1.0
##	5361	8665050080	445000	3	2.50	1730	4408	2.0
##	5362	4037000840	554000	3	2.00	1910	9001	1.0
##	5363	2856101845	335000	2	1.75	1000	5100	1.0
##	5364	8078550250	307000	4	2.75	2520	6964	1.0
##	5365	1837000010	404000	3	1.00	1420	8160	1.0
##	5366	8691390280	775000	4	3.50	3080	5250	2.0
##	5367	2372800050	220000	3	1.00	1060	9126	1.0
##	5368	6600250050	518000	4	2.50	2160	9750	2.0
##	5369	7215900020	1600000	4	3.50	4060	9486	2.0
##	5371	2541100050	572650	4	2.50	2250	11349	2.0
##	5372	1853200080	350000	2	1.00	1620	9205	1.0
##	5374	3148750050	231000	3	2.50	1370	7247	2.0
##	5377	5379806185	185850	3	1.50	1630	11662	1.0
##	5378	1737300130	610000	6	2.50	3610	12033	2.0
##	5380	269000221	779000	3	1.75	2320	6400	1.0
##	5381	6421100502	695000	5	3.00	3290	14134	1.0
##	5382	4136900190	319900	3	2.50	2040	7580	2.0
##	5383	8731980680	329000	3	2.75	1920	7700	1.0
##	5384	2095800250	475226	3	2.50	2120	4512	2.0
##	5385	3629920630	638000	3	2.50	2170	5000	2.0
##	5387	7520000440	214000	3	2.00	1580	5080	1.0
##	5388	587550470	600000	3	2.75	3580	14217	2.0
##	5390	4077800029	630000	4	1.75	1930	10210	1.5
##	5391	7202350480	575000	3	2.50	2120	4780	2.0
##	5392	1021079099	345000	3	2.50	1990	20466	1.5
##	5394	5467910020	425000	3	2.50	2670	13218	1.0
##	5396	8658300480	299800	4	1.50	1530	9000	1.0
##	5398	3670500605	200000	3	1.00	1010	8108	1.0
##	5399	2141330050	760000	4	1.75	2450	13300	1.0
##	5400	3820350020	359950	4	2.50	1820	3899	2.0
##	5401	3291800780	375000	4	2.50	2090	8325	1.0

##	5402	2423069120	295000	2	1.75	2200	89298	1.0
##	5404	7169200221	497000	3	2.25	1450	1387	3.0
##	5405	3579000440	520000	4	2.50	2280	8798	2.0
##	5407	1441800010	459900	3	2.25	2250	8000	1.0
##	5409	4322300010	294700	3	2.00	1970	9600	1.0
##	5410	7229800066	439950	4	2.25	2780	15075	2.0
##	5411	3625059071	899000	4	2.25	2290	40946	1.0
##	5414	9835800840	215000	4	2.00	1470	7000	1.0
##	5415	8058500005	290000	2	1.00	1620	5400	1.0
##	5416	2568200170	798000	5	2.75	3220	5934	2.0
##	5417	9545250010	785000	4	2.50	3270	9578	2.0
##	5418	4140090420	433000	3	1.75	2160	8565	1.0
##	5420	5101404144	654000	4	2.50	2240	7540	1.0
##	5421	7338001190	215000	3	1.50	1280	5065	2.0
##	5423	2785000290	675000	3	1.75	1680	10500	1.0
##	5424	7955040080	665000	5	2.75	2330	8000	1.0
##	5425	5480900010	835000	4	2.50	3030	29163	2.0
##	5426	6362900080	525000	6	3.00	2880	7560	2.0
##	5427	4078300050	780000	3	2.75	2910	3094	2.0
##	5430	3764800630	290000	3	1.50	1310	8100	1.0
##	5431	6383000825	560000	2	1.00	1790	15783	1.0
##	5432	9465900500	605500	3	2.50	2830	6536	2.0
##	5433	2568200290	762500	4	2.50	3150	5979	2.0
##	5434	3885808005	1740000	5	3.25	3930	5500	2.0
##	5435	3723800086	665000	6	2.75	2840	8346	1.0
##	5436	6840701150	540000	5	1.00	2480	4400	1.5
##	5438	6381500635	342000	3	1.00	1260	6826	1.0
##	5439	3980300020	340000	3	1.00	670	23522	1.0
##	5440	1923000050	1250000	5	3.25	3930	12719	2.0
##	5441	7215720250	693000	4	2.50	3160	13063	2.0
##	5442	3123049230	638500	4	1.75	1770	12462	1.0
##	5443	8163000020	805000	5	3.00	2240	18265	2.0
##	5445	538000440	325000	3	2.50	1580	4698	2.0
##	5446	7883603390	270000	4	1.75	1560	4290	2.0
##	5447	7645900235	880000	6	2.50	2640	3680	2.0
##	5448	9232900050	300000	2	1.75	2120	6350	1.0
##	5450	6065300840	2850000	4	4.00	5040	17208	1.0
##	5451	7227500020	259950	3	1.00	1460	5825	1.0
##	5452	7237501190	1780000	4	3.25	4890	13402	2.0
##	5453	422000010	299950	3	1.00	1580	5250	1.0
##	5454	826069127	483000	3	2.25	2100	43560	1.0
##	5455	9413600420	890000	3	2.25	2060	8640	1.0
##	5456	9151600541	719000	3	2.50	1690	4500	1.5
##	5457	3423059153	785000	4	3.00	3370	100681	1.0
##	5458	3630120190	660000	3	2.50	2330	3995	2.0
##	5459	2787320430	264000	4	1.75	1820	8118	1.0
##	5460	1672000170	575000	3	1.75	1890	11141	1.0
##	5463	7501000080	845800	4	3.50	3020	12750	2.0
##	5464	3500100078	352500	3	1.75	1170	8182	1.0
##	5465	9493200010	347000	3	1.00	1270	8400	1.0
##	5466	3905081350	560000	4	2.75	1950	6192	2.0
##	5468	7635801350	595000	3	1.75	2220	22081	1.5
##	5469	7806210380	257500	4	2.00	2060	6400	1.0
##	5470	7577700440	450000	3	1.00	1100	4600	1.0

##	5473	3348401319	372500	5	3.00	2480	10090	1.0
##	5474	5589300585	325000	3	1.00	1050	9083	1.0
##	5475	3293700221	280000	3	1.00	1260	7660	1.0
##	5476	2013300050	258000	3	2.00	1680	19978	1.0
##	5478	4178300080	836000	4	2.50	2450	12987	1.0
##	5479	2310040020	365000	5	2.50	2260	7040	2.0
##	5480	8698100170	111300	2	1.00	1060	6000	1.0
##	5481	1330910280	864000	4	2.50	3720	105850	2.0
##	5482	9413600670	725000	3	1.75	1610	8613	1.0
##	5483	3825500020	550000	4	2.50	3350	6605	2.0
##	5486	8645501330	255000	3	1.50	1420	7480	1.0
##	5487	2323069073	439500	3	2.50	2050	40003	1.0
##	5488	2475200080	268000	3	1.75	1250	5546	1.0
##	5489	9533600185	985000	3	1.75	1700	8534	1.0
##	5490	4139440460	751305	4	2.50	2660	8469	2.0
##	5492	984000780	304000	4	2.00	1810	8750	1.0
##	5493	7575610170	200000	4	2.75	2210	13235	2.0
##	5494	2025800080	325000	3	1.50	2120	41325	1.0
##	5495	1425059180	736000	3	2.25	2470	11603	2.0
##	5496	1310440280	426500	4	2.50	2700	6515	2.0
##	5498	1721800470	230000	5	2.00	1930	6120	1.5
##	5499	2589300170	366350	4	1.00	1680	5043	1.5
##	5500	2338800161	365000	2	1.00	1390	8336	1.0
##	5501	855700170	482000	4	2.25	2240	8322	2.0
##	5502	1431700250	345000	4	1.00	1980	7991	1.5
##	5503	7942601410	682000	3	1.75	1830	5120	1.5
##	5504	4151800420	657500	3	1.75	980	6002	1.0
##	5505	5700003280	895000	6	2.50	3550	6533	2.0
##	5506	1105000780	425000	3	1.50	1660	5665	1.0
##	5507	4046400440	532500	4	2.50	2490	8750	2.0
##	5509	2600040130	578000	3	2.25	1790	9580	2.0
##	5510	8121100715	1086000	3	3.00	2830	6041	2.0
##	5511	1771000440	322500	3	1.00	1160	9750	1.0
##	5513	1822069109	485000	3	2.50	2540	51836	1.0
##	5514	9283800050	575000	2	1.50	1750	19709	1.5
##	5515	238000244	421000	3	2.50	2890	21780	2.0
##	5516	7972600430	355000	4	2.00	1870	3497	1.0
##	5517	6204200470	515000	4	2.25	2200	6967	2.0
##	5518	123039420	309000	3	1.00	1300	7200	1.0
##	5519	1525059215	815000	5	2.25	3410	35536	2.0
##	5520	1787600094	285000	3	1.00	1160	7875	1.0
##	5522	9406550050	289000	3	2.50	1490	8628	2.0
##	5523	826069016	458000	4	3.00	3280	62726	1.5
##	5525	2231000020	432500	3	2.50	1930	7120	1.0
##	5526	9407000840	288000	3	1.75	1660	10440	1.0
##	5527	1775800290	354000	3	1.75	1260	12330	1.0
##	5528	3821200050	119500	3	1.00	1170	11000	1.0
##	5529	3224510080	805000	4	3.00	3350	23781	1.0
##	5530	3626039415	435000	3	2.50	1420	2581	3.0
##	5532	127100005	377000	4	1.75	1800	8385	1.0
##	5535	458000235	525000	4	2.00	1540	3740	1.0
##	5536	1445200050	250000	2	1.50	1160	1086	2.0
##	5537	7950300005	681000	3	1.00	1700	6356	1.5
##	5538	2726049169	625000	3	1.75	1580	20588	1.0

##	5539	8944550050	448500	3	2.50	2080	3920	2.0
##	5540	623049341	260000	3	2.00	1030	7260	1.0
##	5541	7922900380	538000	3	1.75	1770	8050	1.0
##	5542	2248000080	385500	3	2.00	1540	7947	1.0
##	5543	9406540050	428400	4	2.50	2650	6000	2.0
##	5544	5416100190	346290	4	2.75	2690	9240	2.0
##	5545	7215720680	587000	4	2.75	2210	8430	2.0
##	5546	4307330280	355000	4	2.50	2390	6775	2.0
##	5550	5700000595	630000	4	2.00	2000	5000	1.5
##	5552	2896000680	600000	4	2.75	2810	17674	1.0
##	5553	9328500680	540400	4	1.75	1680	6758	1.0
##	5554	3295730050	569000	3	2.50	2150	8060	2.0
##	5555	3629970130	735000	3	2.50	2820	8159	2.0
##	5558	9238500480	465425	4	2.75	2430	20720	1.0
##	5559	9264910280	280500	4	2.75	2660	7754	1.5
##	5560	3630120380	539950	2	2.00	1670	3507	1.0
##	5561	424069088	406430	3	2.00	1380	15426	1.0
##	5562	2954400020	1150000	4	3.75	4160	35000	2.0
##	5563	2154550020	250000	3	2.50	1790	6191	2.0
##	5564	5420800010	266000	3	2.50	1940	8547	1.0
##	5565	2459950010	258000	3	2.00	1390	7200	1.0
##	5567	3179100480	530000	3	2.25	1264	1536	2.0
##	5568	7942601155	302282	2	1.00	1095	5120	1.5
##	5569	2493200235	370000	2	1.00	850	6213	1.0
##	5570	6338000014	625000	4	2.00	1760	5307	1.5
##	5572	2783100050	334000	3	1.75	1400	7405	1.0
##	5573	1604600095	362000	5	3.00	1810	3000	2.0
##	5574	3080000005	181000	2	1.00	1310	4000	1.0
##	5575	2268000470	241500	3	1.00	1400	10425	1.0
##	5576	807800190	245000	3	1.75	2350	12720	1.0
##	5577	1274500170	227500	3	1.00	1150	8848	1.0
##	5578	8857600780	158550	5	1.50	1710	8100	1.5
##	5579	5145000130	450000	3	2.25	1660	10247	1.0
##	5580	3288200470	485000	3	1.75	1950	10080	1.0
##	5581	1771000950	353000	4	1.75	1780	9794	1.0
##	5582	3818400050	500000	4	3.00	2450	4668	2.0
##	5583	537000130	360000	1	2.25	2060	10600	1.5
##	5585	8656300380	272000	3	2.50	1650	13816	2.0
##	5586	6632300161	422000	3	1.00	1160	7854	1.0
##	5587	622100130	365000	2	2.00	1440	15000	1.0
##	5589	411100005	275053	2	1.00	1060	6504	1.0
##	5590	6447300225	1880000	3	2.75	2620	17919	1.0
##	5591	5739600427	725000	3	1.75	1630	9000	1.0
##	5593	2726049071	510000	2	1.00	820	4206	1.0
##	5594	2726049071	489950	2	1.00	820	4206	1.0
##	5596	3905030480	536000	4	2.25	1990	5948	2.0
##	5597	2345700500	375000	4	2.50	2990	6145	2.0
##	5599	2923049372	362000	3	2.25	1640	14374	1.0
##	5600	5437200080	350000	4	2.75	2500	11659	1.0
##	5601	9808100185	1691000	4	3.50	4020	13515	2.0
##	5602	4337000285	255000	3	2.00	1500	8775	1.0
##	5603	2891000010	269000	4	2.50	1594	7665	1.0
##	5604	7224000545	370000	4	3.00	2130	4838	1.5
##	5605	3243100080	270000	3	1.00	1130	7920	1.0

##	5606	3925000020	265000	3	2.00	1690	9516	1.0
##	5607	546000020	487000	2	1.00	1440	4046	1.0
##	5608	8651611060	835000	4	3.25	3270	6027	2.0
##	5609	3024079063	850000	4	3.25	4350	112750	1.0
##	5610	3039000050	575000	4	2.75	1610	11201	1.0
##	5611	1839900080	335000	3	1.00	950	8000	1.0
##	5612	4024101434	318000	3	1.00	1010	7200	1.0
##	5613	2824069142	510000	3	2.00	1420	11325	1.0
##	5615	7785000010	750000	5	2.25	2020	8400	1.0
##	5616	4307330050	439900	5	3.50	3390	7950	2.0
##	5617	2867100005	710000	2	1.00	1700	3040	1.5
##	5618	3880900010	2400000	5	3.25	3410	9088	2.0
##	5619	5255710010	435000	3	1.75	2030	13700	1.0
##	5621	9834200950	385000	4	1.75	1690	4080	1.0
##	5623	6204400170	477000	3	1.75	1780	8085	1.0
##	5624	2491200675	500000	3	2.00	1550	6394	1.5
##	5625	98020480	885000	4	2.50	4090	11225	2.0
##	5626	8068000585	235000	2	1.00	880	5600	1.0
##	5627	4345000170	210000	3	2.75	1320	15236	1.0
##	5628	3101500010	320000	2	1.00	950	4000	1.0
##	5629	3291800660	406000	3	1.75	1390	7904	1.0
##	5630	3541600235	350000	3	1.75	1900	10225	1.0
##	5632	7852010290	720000	4	2.50	3340	8930	2.0
##	5633	7695450010	604700	4	2.75	2750	14982	1.0
##	5635	3578400500	558000	3	2.25	2220	15757	1.0
##	5637	4027700321	420000	3	1.75	2390	11242	1.0
##	5639	8122100290	392000	2	1.50	940	5000	1.0
##	5640	7224000980	100000	4	1.00	1120	2685	1.0
##	5641	9521100280	480000	3	2.50	1250	1103	3.0
##	5642	7875400050	212000	3	1.50	1060	9225	1.0
##	5643	6204420290	560000	5	2.50	2410	8960	1.0
##	5644	1041440050	359950	5	2.75	2844	3990	2.0
##	5645	1626069178	535000	4	2.50	2200	110642	1.0
##	5647	9178601630	720000	2	1.00	1580	2199	2.0
##	5649	7701930010	489000	3	2.50	2260	19821	2.0
##	5650	6820100010	415000	4	2.00	1800	2970	1.0
##	5652	3396000010	352500	3	1.00	1000	4171	1.0
##	5654	7283900010	350000	3	1.00	1080	7000	1.0
##	5655	1113000430	152000	3	1.00	902	10464	1.0
##	5656	5101405276	378500	2	1.00	730	7528	1.0
##	5657	7796100050	1017000	4	1.75	2600	41041	1.5
##	5658	2207200675	419000	3	1.50	1570	6700	1.0
##	5659	3622910190	895000	5	3.00	2876	13927	1.0
##	5660	9346930250	668500	4	2.25	2290	9546	1.0
##	5661	3886000010	487000	2	2.50	1470	2533	2.0
##	5662	6326000130	538000	3	3.50	2620	10137	2.0
##	5663	6869000010	898000	5	1.50	2680	28014	1.0
##	5664	1310000130	315000	4	2.00	2020	7767	1.0
##	5665	139000185	800000	3	2.50	2100	4440	2.0
##	5666	4039000050	516130	3	1.75	1510	8250	1.0
##	5667	9253900417	1600000	3	2.50	2850	19593	1.5
##	5668	4128500380	1200000	4	2.50	4280	12796	2.0
##	5669	8159300050	355425	4	2.50	3238	9112	1.0
##	5670	1338600185	1157400	3	2.50	2740	5925	2.0

##	5671	7625703900	689000	4	2.50	2020	9600	2.0
##	5673	3914000095	430000	5	2.50	3860	42733	1.0
##	5674	7334501410	299500	4	2.25	1600	15312	1.0
##	5675	2597710050	349950	4	2.50	2090	5289	2.0
##	5676	7933250050	1419000	5	3.25	4020	4500	2.0
##	5678	3876810170	329000	3	1.00	900	9600	1.0
##	5679	3740000010	575000	3	1.75	1720	5956	2.0
##	5680	6895300050	529900	5	2.25	3030	9430	2.0
##	5681	6645900010	1470000	4	2.50	3030	10189	1.0
##	5682	9413600380	725000	4	1.75	2190	9400	1.0
##	5683	2115720500	286000	3	2.50	1680	5000	2.0
##	5685	2207100255	395300	3	1.50	1120	7000	1.0
##	5686	8035350010	510000	4	2.75	3180	13348	2.0
##	5687	1555300010	203000	3	1.00	920	7500	1.0
##	5691	1453602360	1000000	3	1.00	1540	24500	1.5
##	5692	2025600280	241400	3	2.00	1420	9828	1.0
##	5694	2113701100	294010	3	1.75	1550	4057	1.0
##	5695	3578401060	345000	3	2.25	1920	9672	2.0
##	5696	3578401060	625000	3	2.25	1920	9672	2.0
##	5697	7691800020	660000	4	2.50	2510	4543	2.0
##	5698	8682230950	559000	2	2.00	1660	4500	1.0
##	5699	7202360010	866000	4	3.25	3990	9786	2.0
##	5700	2125049120	770000	3	2.00	2350	5700	1.5
##	5701	5540000010	259950	3	1.50	1350	7827	1.0
##	5702	1552800010	352000	5	2.75	2980	9838	1.0
##	5703	1118002000	2466350	5	4.75	6390	13180	2.0
##	5704	8564600080	395000	3	2.00	1590	10229	1.0
##	5705	1446800660	276500	4	1.75	1400	6650	1.5
##	5707	5051800130	798000	4	3.25	3500	10260	2.0
##	5708	7940700190	380000	2	2.00	1370	5756	1.0
##	5711	8944320280	336000	3	2.50	2110	4549	2.0
##	5713	7211300050	472000	5	2.25	1780	7245	1.0
##	5714	1545806980	263000	3	1.75	1410	8100	2.0
##	5717	9201300020	1517000	3	2.25	2610	9409	1.0
##	5719	98000980	1098000	4	3.50	4570	16219	2.0
##	5721	2781280290	305000	3	2.50	1610	3516	2.0
##	5722	1448800010	289950	3	2.25	1740	9370	1.0
##	5723	1526079026	487500	5	3.50	3530	218472	2.0
##	5724	1788800630	96500	3	1.00	840	12091	1.0
##	5725	1788800630	185000	3	1.00	840	12091	1.0
##	5726	8864000250	150550	4	1.00	1470	6061	1.5
##	5727	7972600670	339000	4	2.00	2470	5080	1.5
##	5728	4077800094	675000	4	1.75	2220	7230	1.0
##	5729	9834200440	615000	3	1.75	1720	4080	1.0
##	5731	5634500170	250000	2	1.00	950	11835	1.0
##	5732	1954400500	583000	3	2.50	1790	8144	2.0
##	5733	9528102771	499000	3	2.50	1610	1728	3.0
##	5734	2895600095	550000	3	2.50	2290	6328	2.0
##	5735	2921079027	400000	4	2.50	2170	204296	1.0
##	5736	524059323	990400	3	2.50	2100	4097	2.0
##	5737	824069173	600000	3	2.50	2320	52272	1.5
##	5738	2678100005	325000	2	1.00	1120	6236	1.0
##	5741	2597000006	347500	3	1.50	1180	8353	1.0
##	5742	1923300170	629000	5	2.00	2050	3000	1.5

## 5743	1224049005	1087500	2	2.00	2360	11340	1.5
## 5745	1937300280	404500	2	1.00	1270	3700	1.5
## 5747	9542801310	267000	3	2.25	2510	9900	1.0
## 5748	2771104830	800000	4	3.75	2690	4000	2.0
## 5749	7967650010	339000	4	2.50	2900	6918	2.0
## 5750	6744701310	1850000	4	2.50	3830	11972	1.0
## 5751	3131201310	525000	5	1.00	1280	3876	1.5
## 5752	3630180500	1150000	5	3.50	4350	6218	2.0
## 5753	7624700050	565000	1	1.00	1370	6250	1.5
## 5754	3274800460	387000	2	2.25	1230	1280	2.0
## 5755	1939000010	720000	4	2.50	2440	34290	2.0
## 5756	4139490190	1500000	4	3.50	4410	12426	2.0
## 5757	6381500170	235000	2	1.00	910	7617	1.0
## 5758	6381500170	365000	2	1.00	910	7617	1.0
## 5759	1954420170	368250	3	2.50	2150	7484	2.0
## 5760	1954420170	580000	3	2.50	2150	7484	2.0
## 5761	623059016	1100000	4	3.25	3190	11774	2.0
## 5762	6181400470	215000	4	2.50	2130	4496	2.0
## 5763	3904920980	648000	4	2.50	2740	9959	2.0
## 5764	7215730430	705000	4	3.00	3150	9318	2.0
## 5766	2877100235	650000	5	2.00	2400	3500	1.5
## 5767	7893202340	335000	4	2.25	2280	7500	1.0
## 5768	9238430190	640000	4	2.00	2310	31850	1.5
## 5769	1939120050	638250	4	2.50	2460	8029	2.0
## 5770	9197800010	1460000	4	3.50	4200	14353	2.0
## 5771	5248800250	375000	4	2.00	1620	4600	2.0
## 5772	4457300630	842000	4	1.75	2170	9525	1.0
## 5775	1775800280	310000	5	2.00	2900	11970	2.0
## 5776	2630000050	730000	3	2.50	2160	8809	1.0
## 5777	1870400470	637800	4	1.75	2250	4750	1.5
## 5778	7839300185	225000	3	1.00	1340	4800	1.5
## 5779	2426039130	417500	4	1.00	1390	10800	1.5
## 5780	2938200170	265000	4	2.00	1600	10160	1.0
## 5781	1954440050	550000	4	2.50	2050	8683	2.0
## 5782	2224079001	625700	3	2.00	2570	159865	1.0
## 5783	200520080	595000	3	2.50	2660	10637	2.0
## 5784	2195900010	270000	3	1.50	1540	13475	1.0
## 5785	5707500050	739375	5	3.00	2640	3200	2.0
## 5786	8929000130	357562	2	1.75	1210	1032	2.0
## 5788	8682262330	455000	2	1.75	1350	4286	1.0
## 5789	4167800130	310000	5	2.25	2600	9600	1.0
## 5791	7370600050	452000	2	1.00	1340	8100	1.0
## 5792	2025059134	810000	3	2.00	1760	16928	1.0
## 5793	7522500020	730001	3	2.00	1840	4750	1.0
## 5794	1125069134	825000	3	2.25	2980	86636	1.0
## 5795	8032700010	665000	3	2.50	1730	3000	2.0
## 5796	2473370050	327500	4	1.75	1650	7800	1.0
## 5797	3276930050	699950	3	2.50	3370	36218	2.0
## 5798	3211230080	424000	3	2.50	2200	34680	2.0
## 5799	7519000471	657000	4	2.50	2180	3375	1.5
## 5800	8563000130	445000	3	1.75	1490	10844	1.0
## 5801	2770604103	450000	3	2.50	1530	762	2.0
## 5802	3581000020	350000	3	1.00	1180	7455	1.0
## 5803	9432750190	460000	4	2.50	2080	17532	2.0

##	5804	1622059088	385000	4	2.50	3200	22651	1.0
##	5806	7202260780	535000	3	2.50	2510	5544	2.0
##	5807	8651410950	216500	2	1.00	1060	5200	1.0
##	5809	3205400290	420200	3	1.75	1320	7280	1.0
##	5810	7129300420	258000	3	1.75	1040	5650	1.0
##	5811	263000280	450000	3	2.00	1150	4500	1.5
##	5812	2919200280	720168	4	2.25	2120	3794	2.0
##	5813	2769602880	652000	3	2.00	2130	5000	1.5
##	5814	8078440050	569500	4	2.50	2340	8248	2.0
##	5818	9577800005	775000	3	2.50	2780	5467	2.0
##	5819	7436050170	338500	4	2.50	2390	6111	2.0
##	5820	7200001259	570000	3	1.75	2390	9000	1.0
##	5822	1934800086	435000	2	2.50	1560	1222	2.0
##	5823	3361401025	207000	2	1.00	1130	8160	1.0
##	5824	7430500415	540000	2	1.00	1120	7500	1.0
##	5825	1622049182	386000	4	2.25	2050	9583	2.0
##	5828	9829200250	1697000	3	2.00	2600	6600	2.0
##	5829	3303860130	455000	4	2.50	2811	7251	2.0
##	5831	1250203860	759000	3	2.00	2260	7200	1.0
##	5832	2386000170	970000	4	2.75	4430	74358	2.0
##	5833	5702500050	280000	1	0.00	600	24501	1.0
##	5834	2600000050	690000	3	2.25	2430	8327	1.0
##	5835	7856640170	789900	3	2.50	3420	25150	1.0
##	5836	5540800130	447500	2	1.00	1180	5100	1.5
##	5837	7955060010	440000	4	2.25	2010	7575	1.0
##	5838	7760400470	278000	3	2.00	1230	7789	1.0
##	5839	9551202130	980000	5	2.50	2750	6000	1.5
##	5840	4345000050	245000	3	2.75	1300	14197	1.0
##	5841	7334501440	287000	3	1.50	1150	11475	1.0
##	5842	1523069215	435000	3	1.75	2220	132858	1.0
##	5843	5525400430	585000	3	2.50	2050	11690	2.0
##	5844	871001611	616000	4	1.75	1700	5846	1.0
##	5845	1685200190	203000	3	1.75	1610	9000	1.0
##	5847	1201500010	833000	4	2.50	2190	12690	1.0
##	5848	1822360080	565000	4	2.75	2730	6856	2.0
##	5850	4299700095	254000	4	2.00	1510	4235	1.0
##	5851	3585900500	1525000	4	4.25	4720	21000	3.0
##	5852	326069026	900000	4	3.00	3810	217800	2.0
##	5853	4070700290	899000	3	2.50	1950	3730	2.0
##	5854	7625703800	560000	3	2.00	1300	6000	1.0
##	5855	643400130	512500	3	1.75	1610	7200	1.0
##	5856	2877103070	775000	4	2.50	2040	5000	1.5
##	5857	421000185	200000	2	1.00	700	4700	1.0
##	5858	2113700825	172000	3	1.00	970	4700	1.0
##	5859	623049093	219900	3	1.00	910	6000	1.0
##	5861	3762900010	473000	5	3.25	2180	7200	2.0
##	5862	3578401700	540000	3	1.75	2050	9580	1.0
##	5863	1211000280	295000	2	1.00	750	4500	1.0
##	5865	4141800285	1727000	4	2.25	3470	8000	1.5
##	5866	1524079088	275000	3	1.50	1390	48257	1.0
##	5867	9320900420	89000	3	1.00	900	4750	1.0
##	5868	7349800780	175000	2	1.75	1050	9800	1.5
##	5869	1196002948	490000	3	2.50	2410	11900	1.0
##	5870	5631500213	342400	3	2.25	1180	9630	2.0

##	5871	3416601045	345000	3	1.00	1140	4200	2.0
##	5872	9828701650	399000	2	1.00	700	3400	1.0
##	5873	6071300500	550000	4	2.50	2060	9719	1.0
##	5874	6072760670	652450	3	2.25	2230	11835	1.0
##	5876	2824600290	605000	3	1.75	2100	5058	1.0
##	5877	2787720170	395000	4	2.50	2130	11733	1.0
##	5878	9826701735	449950	3	2.00	1880	3048	2.0
##	5879	1703050420	651100	4	2.50	2310	5526	2.0
##	5880	4060000440	241000	3	1.00	880	6050	1.0
##	5881	2525049148	3418800	5	5.00	5450	20412	2.0
##	5882	8857310010	268500	2	1.50	1290	1749	1.0
##	5883	1823049178	200000	2	1.00	1010	7200	1.0
##	5884	4364200250	400375	4	1.75	1690	7680	1.0
##	5886	1250200345	230000	3	1.00	680	2400	1.0
##	5887	9808590460	1200000	4	2.25	2860	10702	2.0
##	5888	7818700480	314200	1	1.00	610	6000	1.0
##	5889	2792000010	513000	4	2.50	2660	8887	1.0
##	5890	1705400244	535000	2	1.00	1390	5346	1.0
##	5891	9358002375	420000	6	3.00	2290	6344	2.0
##	5892	8944320470	345950	3	2.50	2110	4118	2.0
##	5893	6372000101	483500	3	2.00	1200	2016	1.0
##	5894	2877100655	695000	4	2.25	2360	2500	2.0
##	5895	9378500050	295000	4	2.50	2350	8906	2.0
##	5896	3790600080	434975	3	2.25	1590	9960	1.0
##	5897	8944360080	513000	3	2.50	1810	4592	2.0
##	5898	7979900225	360000	3	1.75	1900	11407	1.0
##	5899	3163600130	234900	3	1.00	1250	8000	1.0
##	5900	4139380050	963000	4	3.50	3280	6603	2.0
##	5901	2749600095	595000	2	1.50	870	4800	1.0
##	5902	7852160250	942500	4	3.25	3570	14408	2.0
##	5904	1250200605	350000	3	1.00	1190	3600	1.5
##	5905	8887001640	416500	4	2.00	2280	39848	2.0
##	5907	5700001045	802000	3	1.75	2870	5000	1.5
##	5908	7331900290	230000	4	1.50	1520	8800	1.0
##	5910	4055700345	497000	3	1.50	2240	28750	1.0
##	5911	2923049421	250000	3	2.25	1920	7738	1.0
##	5913	5095400460	390000	4	2.50	1840	15496	2.0
##	5914	3819750170	415000	3	2.75	2080	9600	1.0
##	5915	5021900779	785000	3	2.00	1600	9638	1.0
##	5916	4206901155	575000	3	2.00	2168	4000	1.5
##	5917	6303400290	170000	2	1.00	860	8636	1.0
##	5918	7871500440	750000	4	1.75	2100	3400	1.0
##	5919	6085000130	230000	3	1.00	1140	9639	1.0
##	5920	1896700080	855000	4	3.00	3090	35074	2.0
##	5921	6197800101	235000	3	1.00	1330	45738	2.0
##	5922	7802900380	335000	2	1.00	1360	69260	1.0
##	5923	3024059126	1195000	5	3.00	3420	18129	2.0
##	5924	7128300630	677000	4	2.00	2180	6000	1.5
##	5926	7950300670	450000	2	1.00	1120	4590	1.0
##	5927	1233100321	817250	3	2.50	2980	7202	2.0
##	5928	9238500190	440000	4	2.25	2600	28600	1.0
##	5929	1972201856	526000	2	2.00	1550	2400	1.5
##	5931	5003600080	325000	4	2.50	2200	7719	2.0
##	5932	8536000020	840000	4	3.50	3840	85728	2.0

##	5934	2946000912	212500	3	1.50	1270	7128	1.0
##	5935	4188000670	749400	4	2.50	3240	20301	2.0
##	5936	5215200010	663000	3	2.50	2480	37843	1.5
##	5937	2911700020	1476000	3	2.25	4470	22518	2.0
##	5938	185000161	261000	3	1.00	1780	7800	1.0
##	5939	2140700190	515000	4	2.50	1850	9248	2.0
##	5940	9406600050	410000	3	2.25	2200	16921	2.0
##	5941	2473000470	336000	3	2.25	2760	10160	1.0
##	5942	5100403952	440000	2	1.00	1090	4128	1.0
##	5943	2024059127	908950	4	2.75	3090	6200	2.0
##	5945	291300170	387000	3	2.25	1445	1606	2.0
##	5946	9117000170	268643	4	2.25	1810	9240	2.0
##	5947	461004095	514000	3	1.75	1620	5000	1.0
##	5949	7942100290	199000	3	1.75	1050	9871	1.0
##	5950	4336000050	225000	3	1.00	1010	15701	1.0
##	5951	2571910420	320000	4	2.50	2050	8424	2.0
##	5952	8802400896	204995	2	1.00	970	8185	1.0
##	5953	3630010020	376000	3	2.00	1540	1827	2.0
##	5954	6793300010	705000	4	2.75	3000	6222	2.0
##	5955	7852020250	725995	4	2.50	3190	7869	2.0
##	5956	2473400290	285000	4	2.50	1870	8190	1.0
##	5957	3328500250	285000	4	2.50	2200	9397	2.0
##	5958	629420080	731000	4	2.50	3070	5936	2.0
##	5960	8663310050	510000	4	2.50	2440	10423	1.0
##	5961	4083304835	620000	2	1.00	990	4332	1.0
##	5962	8155800050	1110000	3	4.00	4160	31796	2.0
##	5963	4403200255	796000	4	3.50	3670	4960	2.0
##	5964	5379800500	255000	3	1.50	910	25500	1.0
##	5966	9406540190	315000	4	2.50	1780	6000	2.0
##	5967	1795920250	637000	3	2.25	2200	7355	2.0
##	5968	5249800010	2725000	4	4.25	6410	43838	2.5
##	5969	8651510420	490000	3	2.00	2070	10023	1.0
##	5971	5468780250	325900	4	2.50	2320	6270	2.0
##	5972	3723800415	425000	2	2.00	1440	6677	1.0
##	5973	1545800290	215000	4	2.50	1700	6675	2.0
##	5974	1545800290	315000	4	2.50	1700	6675	2.0
##	5977	930000289	509007	3	1.75	1800	7620	1.0
##	5978	2822059181	306000	5	2.00	1460	169448	1.5
##	5979	1761100080	205000	3	1.75	1290	7210	1.0
##	5980	2953000250	275000	3	1.50	1900	9737	1.0
##	5981	3416600185	685000	3	1.75	1480	7000	1.0
##	5982	927200380	465000	4	2.50	2090	12833	1.0
##	5984	2596000050	458500	3	1.75	1250	9605	1.0
##	5985	3298300420	354000	3	1.00	990	7590	1.0
##	5986	1310440470	441000	3	2.50	2740	7923	2.0
##	5987	3438502668	194000	3	1.75	1260	10488	1.0
##	5988	5591700290	316500	4	2.50	2150	6807	2.0
##	5989	4172100050	524950	3	1.75	1750	3250	1.5
##	5990	9275700005	1052000	3	2.25	2880	6092	2.0
##	5991	1089000190	925000	4	2.25	2590	13894	2.0
##	5992	9523103000	780000	3	1.75	2430	4524	1.5
##	5993	2781270440	241000	2	2.00	1470	3128	2.0
##	5994	2105200050	519000	3	2.75	2020	10744	1.0
##	5995	7625703637	286000	2	1.00	610	4000	1.0

##	5996	2926049408	400000	3	2.00	3000	17800	1.0
##	5997	3224079005	255000	2	1.00	920	43560	1.0
##	5998	5147600095	152000	3	1.75	1070	7754	1.0
##	5999	2413900050	599000	4	2.00	3410	15143	2.0
##	6000	3820350050	330000	4	2.50	1820	3905	2.0
##	6001	8910500675	461000	2	1.00	1060	7193	1.0
##	6002	1461200020	620000	5	2.50	3070	34991	2.0
##	6003	722079056	352500	4	2.50	2300	219106	1.0
##	6004	8663370020	435000	3	2.00	1610	6911	1.0
##	6007	1545803390	252000	3	2.50	1680	8284	2.0
##	6008	1088030010	464625	4	2.75	2040	8996	1.0
##	6009	1829700080	340000	3	1.00	1450	9586	2.0
##	6010	2125049024	1325000	4	2.25	2870	6280	1.5
##	6011	5706200020	455000	5	2.00	1870	13970	1.0
##	6012	2316400285	495000	4	3.50	2490	18042	2.0
##	6015	6821101870	524000	3	1.75	1560	5520	1.0
##	6018	7387500185	249900	2	1.00	1140	5500	1.0
##	6020	8854100130	600000	5	3.50	3150	10542	1.0
##	6021	2123049142	294000	4	2.50	2040	7800	2.0
##	6022	3423059109	272000	4	2.00	1780	19843	1.0
##	6023	5631500992	390000	3	2.50	2240	10800	2.0
##	6025	7853301700	635000	5	2.75	3110	6621	2.0
##	6026	2158900290	920000	4	1.50	1850	3600	2.0
##	6027	2273600250	500000	3	1.75	1570	8530	1.0
##	6029	5450500010	975000	4	2.25	2240	9990	2.0
##	6030	3629870020	575000	3	2.50	1870	3485	2.0
##	6031	8856700130	822000	4	2.50	2683	40386	2.0
##	6033	1443550080	487600	4	2.50	2340	12080	2.0
##	6034	2205700345	500000	4	2.00	1700	8640	1.0
##	6035	6926700660	680000	2	2.00	1450	989	3.0
##	6036	3279050130	419000	3	2.50	3310	21096	2.0
##	6038	2867100190	650000	5	1.75	1260	4500	1.5
##	6039	8562600190	550000	3	1.75	1840	8086	1.0
##	6040	5680000545	330000	4	2.00	1750	5202	1.0
##	6041	1922059027	282510	4	1.00	1450	32234	1.5
##	6043	3275300440	230000	2	2.00	1260	10200	1.0
##	6044	952001735	750000	4	1.75	2100	6613	2.0
##	6046	4045100190	2196000	4	3.25	4250	18000	2.0
##	6047	1207200010	245000	4	2.00	1830	10416	1.0
##	6048	6815100095	510000	2	1.00	1310	4000	1.0
##	6049	3825310130	751000	4	3.25	3090	9571	2.0
##	6050	3276930380	675000	4	2.50	2560	36601	2.0
##	6051	8937600080	295000	3	1.75	1930	13350	1.0
##	6052	8024200010	312000	2	1.00	1460	6000	1.0
##	6053	624110020	730000	3	3.00	3460	13129	2.0
##	6054	6192410280	762500	5	3.50	3290	5880	2.0
##	6055	4302201045	150000	3	1.00	820	7680	1.5
##	6058	7691800130	650000	3	2.50	2790	6720	2.0
##	6059	2056100275	530000	2	1.50	1390	5000	1.0
##	6061	3179102155	760000	4	3.50	3000	5300	1.0
##	6062	937000280	199000	4	1.00	1280	10521	1.5
##	6063	5379805253	240000	2	1.00	870	8400	1.0
##	6065	7229900250	228000	3	1.00	1000	16376	1.0
##	6066	7287100177	525000	4	2.50	2740	12106	1.0

##	6067	8820900670	399950	3	1.75	1560	5223	1.0
##	6069	9528100899	827000	3	2.50	1850	1330	2.5
##	6070	7016000440	525000	5	2.25	2500	8621	1.5
##	6071	7202340010	671300	4	2.50	3280	5232	2.0
##	6074	2925059260	800000	5	2.50	3000	10560	1.0
##	6075	3558000170	329950	4	2.50	1920	4600	2.0
##	6077	9197100263	237000	3	1.75	2000	12208	1.0
##	6078	8941100095	1112500	6	4.00	3600	6224	2.0
##	6079	2781100080	438900	4	2.50	2740	5700	2.0
##	6080	9822700190	1280000	9	4.50	3650	5000	2.0
##	6081	3630030290	600000	4	2.50	2310	3866	2.0
##	6082	9510910250	670000	4	2.50	2095	4569	2.0
##	6083	8682231330	519000	2	2.00	1560	4823	1.0
##	6084	2473480780	320000	3	2.25	1880	7350	1.0
##	6085	8641500280	270000	2	1.50	840	867	2.0
##	6087	9828200525	330000	1	1.00	860	4800	1.0
##	6089	126049169	450000	3	1.75	1540	61419	1.0
##	6090	5062300280	150000	3	1.00	890	6488	1.5
##	6091	7167000020	792500	4	2.50	4290	175421	2.0
##	6092	3303910010	540000	3	2.50	1950	13227	2.0
##	6093	2268000050	229900	3	1.00	1010	8848	1.0
##	6094	8857640170	533000	4	2.50	2830	6536	2.0
##	6095	7806210190	239000	4	1.75	1500	12560	1.0
##	6097	4136930190	427500	4	2.50	3160	8726	2.0
##	6098	5666300010	302000	3	1.00	1110	7000	1.5
##	6099	1424059022	1150000	3	2.50	3830	48743	2.0
##	6100	6204050080	555000	3	2.50	3160	4270	2.0
##	6101	7128300500	495000	3	2.25	2100	3000	2.0
##	6103	222029026	340000	2	0.75	1060	48292	1.0
##	6104	9485940290	464950	4	2.25	2350	36116	1.0
##	6105	4136890280	320000	4	2.50	1940	7040	2.0
##	6107	7611200086	686000	3	1.50	1840	9990	2.0
##	6108	3376600010	555000	4	1.75	2260	11000	1.0
##	6109	7519001990	361500	2	1.00	840	3860	1.0
##	6110	7613700950	1240000	5	3.00	2830	7500	2.0
##	6111	3802000020	154950	4	1.00	1600	10183	1.0
##	6112	1796360470	247200	3	1.75	1370	8719	1.0
##	6113	8732160050	250000	3	2.25	1960	7414	1.0
##	6114	5249800345	590300	3	1.50	1470	7200	2.0
##	6115	6071200545	541125	5	2.75	2740	8426	1.0
##	6116	291300280	310000	2	2.50	1090	923	2.0
##	6117	3261000080	704111	4	2.75	2460	9520	1.0
##	6118	321049127	277500	3	2.25	1820	19602	1.0
##	6119	5379804393	325000	4	2.75	1960	8937	1.0
##	6120	1559900080	289200	3	2.25	1760	7023	2.0
##	6121	7135300275	185000	1	1.00	720	5000	1.0
##	6123	6668900020	420550	4	2.00	1370	8100	1.0
##	6124	326049024	603000	4	2.25	2370	11310	1.0
##	6126	6430500233	650000	3	2.00	1840	3075	1.0
##	6128	8165501640	309950	2	2.25	1460	1607	2.0
##	6129	2623069069	775000	3	2.50	2620	241200	1.5
##	6130	8024201870	590000	4	1.50	2230	5109	1.5
##	6131	9126101511	863500	4	3.00	3250	2760	2.5
##	6132	1377800010	517500	3	1.00	1190	7000	1.0

## 6133	6813600380	700000	3	3.00	2090	7440	1.5
## 6134	923000280	699000	3	2.50	2580	8154	1.0
## 6135	255550190	350000	3	2.50	2100	3574	2.0
## 6136	1829300130	795000	4	2.50	3160	16564	2.0
## 6137	3645500050	543000	3	2.50	2090	7640	1.0
## 6138	1518000080	325000	3	2.50	1570	3143	2.0
## 6139	7883605915	337500	3	1.00	1020	6000	1.5
## 6140	1112700170	425000	2	1.00	1300	11080	1.0
## 6141	8965500020	780000	3	2.50	2110	9773	1.0
## 6142	323059167	259000	2	1.00	1210	17389	1.0
## 6143	1951700480	524400	4	1.75	1990	12950	1.0
## 6145	9406500480	273000	2	2.00	1384	1822	2.0
## 6147	2085700050	420000	4	2.50	2480	8626	2.0
## 6148	6751300130	510500	3	1.00	1270	8000	1.0
## 6151	6145600285	300000	2	1.00	820	3844	1.0
## 6152	203900460	407450	3	2.00	1810	10860	1.0
## 6153	7878400022	390000	4	2.25	3060	7920	1.0
## 6154	3585900460	1058800	6	2.75	2980	20000	1.0
## 6155	1321720170	610000	3	2.50	3440	18167	2.0
## 6157	4141680190	375000	3	2.50	2320	5760	1.0
## 6158	3629980440	742500	4	2.50	2620	4400	2.0
## 6160	2473000130	300000	3	2.25	1780	10395	1.0
## 6161	2893000280	216600	3	1.75	2200	7700	1.0
## 6162	7977201845	525000	3	1.75	1600	6120	1.5
## 6163	4197400005	455000	4	2.25	2450	21000	1.0
## 6165	3039000020	450000	3	1.75	1850	8667	1.0
## 6166	6840701100	382000	4	1.00	1740	4400	1.5
## 6167	2130410050	287000	3	2.25	1490	9600	1.0
## 6168	1924079091	460000	4	2.00	1960	190357	1.0
## 6169	3570300080	435000	3	2.25	1380	3015	2.0
## 6170	2321300351	575000	2	1.00	1510	4032	1.5
## 6171	2652501630	626700	3	1.50	1410	3600	1.0
## 6172	3810000020	352000	4	1.50	1440	8680	1.5
## 6173	8084400010	650000	3	1.00	920	6750	1.0
## 6175	1873400020	340000	8	2.75	2790	6695	1.0
## 6176	4359700080	560000	3	2.00	1840	14985	1.0
## 6177	1727500010	354000	3	1.75	1340	6300	1.0
## 6178	8651610680	670000	4	2.50	2570	9086	2.0
## 6179	3629970190	769000	4	3.50	3010	6202	2.0
## 6181	1266200130	650000	3	1.75	2140	9484	1.0
## 6182	2787310130	289950	4	1.75	2090	7416	1.0
## 6183	8645511350	300000	3	1.75	1810	21138	1.0
## 6184	9284801435	471000	4	1.75	1760	5750	1.0
## 6185	3905010010	639000	4	2.50	2500	8540	2.0
## 6186	4058801310	287000	2	1.00	930	6900	1.0
## 6187	6705850020	740000	4	2.50	3030	8335	2.0
## 6188	1623800440	499922	3	2.00	1460	3000	1.0
## 6190	7308600050	738515	5	2.75	3360	9200	2.0
## 6191	5679501310	445000	3	1.75	2110	4800	1.0
## 6192	3935900005	1039000	4	2.25	2740	11343	1.0
## 6193	3726800285	346000	2	1.00	1070	2196	1.0
## 6194	1183000005	450000	3	2.00	1680	4886	2.0
## 6195	5469502780	350000	4	2.50	2260	13755	1.0
## 6196	9185700440	2400000	4	3.50	5860	7200	2.0

##	6197	629600130	594950	4	2.25	2380	35008	1.0
##	6198	9178601660	1695000	5	3.00	3320	5354	2.0
##	6199	2191600780	219000	2	1.00	1050	9000	1.5
##	6200	7852180430	450000	4	2.50	2070	3982	2.0
##	6201	8155820080	402000	4	2.25	1790	7311	2.0
##	6202	5248800440	275000	2	1.00	840	4000	1.0
##	6203	9818700430	421500	3	1.50	990	4500	1.0
##	6204	425079099	560000	3	3.00	4120	60392	2.0
##	6205	5127000670	314000	3	1.75	1620	9600	1.0
##	6206	6341000221	287000	4	2.00	1340	8190	1.0
##	6208	5014000225	337500	2	1.00	1300	6731	1.0
##	6209	4401200130	792000	4	2.75	3100	10245	2.0
##	6211	8899000050	313100	4	2.50	2660	9030	1.0
##	6212	2877102846	575000	3	2.25	1700	3333	1.5
##	6213	7280300080	510000	4	2.50	1840	7800	1.0
##	6214	3624039073	299950	2	1.00	890	5200	1.0
##	6215	3271300345	1028000	3	3.00	2800	5800	1.0
##	6216	6190701483	364000	4	1.75	2010	8625	1.0
##	6217	414100630	335000	3	1.00	1380	7470	1.0
##	6218	7686202275	219950	3	1.00	1210	8000	1.0
##	6219	5113260170	215000	3	2.00	1280	6994	1.0
##	6220	2421059090	640000	4	2.50	4090	215186	2.0
##	6221	2770601734	535000	3	1.00	1580	6300	1.0
##	6222	4222310290	253000	4	2.00	1910	7826	1.0
##	6223	5016001060	650000	2	2.50	1740	2500	2.0
##	6224	5445300050	672000	3	2.25	1130	4445	1.5
##	6225	7370600020	606000	3	1.75	1970	8540	1.0
##	6227	1330250010	289950	3	2.00	1670	7757	1.0
##	6230	9524100050	360000	3	1.75	1255	1113	3.0
##	6231	2212200500	269500	3	1.75	1840	7412	1.0
##	6232	5416500680	449000	4	2.50	2960	6031	2.0
##	6233	6412600005	375000	4	1.50	1430	7232	1.5
##	6234	2024069008	2200000	5	4.75	5990	10450	2.0
##	6235	2195700050	810000	4	2.50	3480	59242	2.0
##	6236	1437580480	994000	5	3.25	4260	7861	2.0
##	6237	2796100680	275000	5	2.25	1820	10500	1.0
##	6238	7203102140	300000	2	1.00	1290	2482	2.0
##	6239	40000235	380000	5	2.50	2130	8428	2.0
##	6240	2946000285	200000	3	2.00	1170	10051	1.0
##	6241	6848200221	635000	3	3.50	1730	1349	3.0
##	6242	952004725	280000	2	1.00	880	5750	1.0
##	6245	5703000050	545000	3	2.25	1780	191228	2.0
##	6246	6071800480	271950	3	1.50	1220	8400	1.0
##	6247	1954600050	630000	5	1.75	2490	24969	1.0
##	6248	3819800280	400000	2	1.00	1180	10800	1.0
##	6249	7300400170	334000	4	2.50	2310	6200	2.0
##	6251	8850000509	525000	2	1.50	1620	1444	2.0
##	6252	4123840470	408000	3	2.50	2620	8403	2.0
##	6253	1150900080	846450	4	2.50	3710	7491	2.0
##	6254	514500235	411100	3	1.50	1040	10323	1.0
##	6256	2895600680	335950	2	1.50	800	5192	1.0
##	6258	7931000066	280000	2	1.75	1960	30144	1.0
##	6259	5406500480	668000	4	2.50	2670	4410	2.0
##	6261	3300700470	394475	2	1.00	830	4000	1.0

##	6263	6003001760	675000	3	1.50	2510	3600	2.5
##	6264	1432400095	175000	3	1.00	1280	7572	1.0
##	6265	2483700095	560000	4	1.50	1810	6000	1.0
##	6266	6600220380	538888	5	2.75	2080	13189	2.0
##	6267	3990200020	359000	4	1.75	1680	9244	2.0
##	6268	112900020	300000	3	2.25	1660	5128	2.0
##	6269	8700110020	273000	3	2.50	1650	5994	2.0
##	6271	8078400010	530000	4	2.25	2240	8376	1.0
##	6272	9550200225	625000	3	1.50	1230	3060	1.0
##	6273	2946001950	248000	3	1.00	1260	6000	1.0
##	6274	3905050280	533000	3	2.50	2060	4812	2.0
##	6275	3026059341	549950	4	3.50	3090	10510	1.0
##	6276	7292700005	485000	4	1.75	3220	7392	1.0
##	6280	1681400010	885000	4	2.75	2730	3560	1.5
##	6281	6850700670	799200	6	3.00	2890	2370	2.5
##	6282	1546600020	760000	3	2.50	2280	12746	1.0
##	6283	8071000050	270000	2	1.00	1040	5700	1.0
##	6284	1036000280	675000	4	1.75	2440	7475	1.0
##	6285	5422560380	499000	3	2.50	1720	5940	1.0
##	6286	1762600280	1202500	3	2.50	3430	28718	1.5
##	6287	5416500840	320000	4	2.50	2570	4865	2.0
##	6288	3523069008	890000	4	3.25	4360	210254	1.0
##	6289	8001210170	275000	4	2.75	2060	7350	1.0
##	6290	6806300920	490000	4	2.50	3020	8302	2.0
##	6293	1941400080	277000	3	2.25	1610	11920	1.0
##	6294	3317010130	236000	3	1.75	1090	7647	1.0
##	6295	1721059230	265953	3	1.75	1470	13068	1.0
##	6297	6301800020	535000	3	2.50	1850	10109	2.0
##	6298	7855000460	1450000	3	2.75	3940	9671	1.0
##	6299	9320350020	490000	4	3.00	2330	3497	2.0
##	6300	7849201061	319950	4	2.50	2020	7200	1.5
##	6301	3885805640	625000	3	1.50	1300	7200	1.0
##	6302	8960200630	248000	3	1.00	1180	6947	1.0
##	6303	1736800920	475000	3	1.75	1320	7840	1.0
##	6304	6152900402	410000	6	2.75	2520	9324	1.0
##	6306	1423069102	430000	3	2.50	2000	35438	2.0
##	6307	5279100675	313000	2	1.00	1180	4900	1.0
##	6308	2524049056	950000	3	3.25	3330	15093	2.5
##	6309	4232400470	751750	2	2.00	1880	5400	1.5
##	6310	8562740440	760000	4	2.50	2990	5280	2.0
##	6311	8114000020	310650	3	1.75	1510	12408	1.0
##	6312	6600780130	367500	4	3.00	3110	7231	2.0
##	6313	5100403947	580000	4	2.50	2150	5000	2.0
##	6314	1189000825	580000	3	2.25	1900	3960	1.5
##	6316	2214800630	239950	3	2.25	1560	8280	2.0
##	6317	4027701253	470000	4	2.50	1990	30083	2.0
##	6318	9547205260	733000	3	1.75	1740	3060	1.0
##	6319	9320600020	250000	4	2.00	2130	8400	1.0
##	6320	2807100095	402000	4	1.75	1510	9176	1.0
##	6323	5112800233	289000	3	1.50	1970	22486	1.0
##	6324	6141600179	376000	3	2.25	1470	9140	2.0
##	6325	8122100595	212700	2	1.00	940	5040	1.0
##	6326	5467910190	325000	3	1.75	1780	13095	1.0
##	6327	808300460	415000	4	2.50	2230	5743	2.0

##	6328	7785350010	935000	3	2.50	3570	15151	1.0
##	6330	2588800006	240000	3	1.50	1290	8366	1.0
##	6331	5169700022	334950	3	1.75	1880	16262	1.0
##	6333	6117502745	430000	2	1.75	1840	14874	1.0
##	6334	2624049169	400000	3	1.50	1890	6183	1.0
##	6335	1426300842	455850	3	2.25	1820	6000	1.0
##	6336	824059321	1965220	4	3.50	4370	8510	2.0
##	6337	126049217	400000	3	1.75	1530	10731	1.0
##	6338	2201500185	397500	3	1.00	1030	10480	1.0
##	6339	1972205790	755000	3	2.50	2000	1950	3.0
##	6340	6843000080	287000	5	1.50	1730	9230	1.0
##	6341	1442700250	480000	4	2.50	3620	16000	2.0
##	6342	2607760680	490000	3	2.50	2040	9622	2.0
##	6343	3523059056	365000	3	2.50	2640	6715	2.0
##	6344	1657530010	260000	3	2.50	1600	2244	2.0
##	6345	7276100020	505000	4	1.00	1480	12675	1.5
##	6346	9828200460	260000	2	1.00	700	4800	1.0
##	6348	5608000840	905000	4	2.50	3520	12193	2.0
##	6349	5422560470	440000	3	2.00	1650	6408	2.0
##	6350	4460000020	439500	4	1.00	1360	5500	1.5
##	6351	9476200545	270000	3	2.00	1350	6696	1.0
##	6352	8648100130	306500	3	2.50	1970	6291	2.0
##	6353	9358002232	380000	3	2.00	1470	1656	2.0
##	6354	2212900920	215000	4	1.75	1610	9652	1.0
##	6355	6149700380	299900	2	1.00	810	6150	1.0
##	6356	4340000080	1450000	4	3.50	2820	7809	2.0
##	6357	3751605432	239950	3	1.00	1900	33888	1.5
##	6358	6384300020	494000	4	2.50	1830	7345	1.0
##	6359	3450300430	317500	4	1.50	1730	7700	1.0
##	6360	1245001763	670000	4	2.50	2110	7291	2.0
##	6361	7853240660	650000	3	2.50	3060	7831	2.0
##	6362	3723800414	852000	4	2.50	2620	7328	2.0
##	6365	9498200091	582500	2	2.00	1540	6804	1.0
##	6366	1498301213	384000	3	2.50	1540	1564	2.0
##	6367	2652500285	817000	3	1.50	2310	3360	1.5
##	6368	5127000430	320000	4	1.75	1730	9520	1.0
##	6369	4017110020	445800	4	2.25	2070	39446	1.0
##	6371	5253300387	215000	3	1.00	860	6635	1.0
##	6372	9222400605	842500	5	4.00	2980	4500	1.5
##	6373	9222400605	850000	5	4.00	2980	4500	1.5
##	6374	2163300130	386000	5	2.50	2740	12413	2.0
##	6375	8662500130	251100	4	2.50	1790	5257	2.0
##	6378	8620000020	800000	6	1.00	1430	20620	2.0
##	6380	9169600275	280000	2	1.00	2280	37500	2.0
##	6382	7853221330	675000	4	2.50	2920	6000	2.0
##	6383	7504010780	605000	4	2.25	2260	11900	2.0
##	6384	5015000190	690500	5	2.00	2000	4211	1.5
##	6385	8682260470	437000	2	1.75	1440	4225	1.0
##	6386	4122700020	850000	5	2.00	2310	13430	1.5
##	6387	8850000285	350000	4	2.25	2300	4600	1.5
##	6388	4174600185	480000	2	2.25	1490	6770	1.5
##	6389	7229800430	379500	3	2.25	1830	25641	2.0
##	6390	42000130	600000	5	4.50	4440	9784	2.0
##	6391	4139430250	1436000	4	3.50	4970	16582	2.0

##	6392	9834201470	303000	2	1.50	1000	1075	2.0
##	6393	4058801702	800000	4	2.50	4940	10037	1.0
##	6394	3363400655	549000	2	2.00	1980	6000	1.5
##	6395	8700500020	324950	3	2.50	1560	9600	1.0
##	6396	8148600020	170000	2	1.00	870	6537	1.0
##	6397	8651430780	178000	3	1.00	840	6500	1.0
##	6398	1432400345	144000	3	1.00	1250	8314	1.0
##	6399	2524049148	1580000	4	2.75	3120	20031	1.0
##	6400	2475900840	258000	2	1.00	750	7000	1.0
##	6401	7452500190	345000	3	1.75	710	5050	1.0
##	6402	3459000050	470000	3	1.75	2290	14800	1.0
##	6403	2624049091	2903000	5	2.50	3750	91681	2.0
##	6405	4399210130	225500	2	1.75	1590	11276	1.0
##	6407	7272000980	279000	3	1.75	1750	9623	1.0
##	6408	1566100010	470000	3	1.00	1460	8227	1.0
##	6410	2815600305	695000	3	2.00	2560	6800	1.0
##	6412	3905080280	529000	3	2.50	1880	4499	2.0
##	6413	925069071	750000	5	3.75	3500	101494	1.5
##	6415	9407600250	211000	3	2.00	1060	7412	1.0
##	6416	7955050170	455000	3	2.25	1790	7500	1.0
##	6417	7224000950	238950	2	1.00	810	4838	1.0
##	6418	464001025	722500	4	3.50	2600	5100	2.0
##	6419	5569700020	795000	4	2.50	3230	19193	1.0
##	6420	1310910290	327500	4	2.25	2240	9600	2.0
##	6421	5104531640	585000	4	3.00	3400	5100	2.0
##	6424	1826049426	445000	4	2.75	2320	12368	1.0
##	6425	2011000010	257950	3	1.75	1370	5858	1.0
##	6426	9368700006	375000	5	1.75	2230	7560	1.0
##	6427	8016250080	245000	3	2.50	1610	7223	2.0
##	6428	4053200285	725000	3	2.50	3410	41022	2.0
##	6430	847100078	330000	3	1.75	1850	14986	2.0
##	6431	4232903295	940000	3	1.50	1790	4800	1.5
##	6432	7979900680	354500	3	1.00	1150	11396	1.5
##	6433	492000532	279950	4	2.75	2420	8700	1.5
##	6434	2310000430	284000	3	2.25	1580	7034	1.0
##	6435	8832900780	480000	5	2.00	1760	21562	1.0
##	6437	3249500020	625000	3	2.50	2750	35000	2.0
##	6438	8651442810	152000	3	1.00	920	4875	1.0
##	6439	8564500020	322000	3	1.00	960	10181	1.0
##	6440	3019300050	445000	3	1.75	1120	4000	1.0
##	6441	2460900020	595000	3	1.00	1560	3960	1.5
##	6442	2698200010	165000	3	1.00	1380	7334	1.0
##	6443	104560010	278500	4	2.50	1940	6206	2.0
##	6444	5710610430	517500	3	1.75	1810	10625	1.0
##	6446	7349400420	286285	4	2.25	1980	9714	1.0
##	6447	3298300130	474905	4	1.50	1340	6200	1.0
##	6448	7312400080	550000	3	1.75	1680	4800	1.0
##	6449	3356404198	286000	4	2.50	2060	16000	2.0
##	6450	2344300122	900000	3	3.25	2620	7215	1.0
##	6451	3904901330	449950	3	2.25	1610	5159	2.0
##	6452	7524100280	259000	4	1.50	1490	7560	2.0
##	6453	2473390440	340000	3	2.25	1900	8125	1.0
##	6454	2215800050	785000	4	2.50	3440	56192	2.0
##	6455	2769602475	490000	2	1.00	1840	3300	1.5

##	6456	9183700470	344950	4	2.00	2330	6250	1.0
##	6458	3867400130	810000	4	1.75	2000	3988	1.0
##	6459	7856410020	998160	2	2.50	3010	16050	1.0
##	6460	9477730080	377000	3	1.75	1680	7389	1.0
##	6461	3300760020	595000	3	2.00	1530	6773	1.0
##	6463	1708400595	360000	5	1.75	1550	5225	1.5
##	6464	9264901680	188000	3	1.75	1660	7350	1.0
##	6465	3226079091	755000	3	2.50	3680	203860	1.5
##	6467	8843900396	455000	3	1.00	1480	13280	2.5
##	6468	1425059193	817500	5	3.50	3600	9312	2.0
##	6469	5694000768	550000	3	2.25	1700	1481	3.0
##	6470	8732190460	260000	3	1.75	1680	8725	1.0
##	6472	4139480190	1153000	3	3.25	3780	10623	1.0
##	6474	2770601462	503500	3	2.50	1810	1750	2.0
##	6475	3630120480	653000	3	2.50	2290	3475	2.0
##	6476	624110050	760000	4	2.75	3370	12447	2.0
##	6477	2301400655	775000	4	1.75	2090	5050	1.0
##	6478	7936500190	1339000	4	3.75	2130	34689	1.5
##	6479	126039323	417500	5	1.75	2060	10911	1.0
##	6480	9512500460	525000	3	1.50	1560	9350	1.0
##	6481	7203601405	217000	2	1.00	730	2400	1.0
##	6482	6204200170	525000	4	2.75	2910	6308	1.0
##	6483	5027800190	442500	4	2.25	2490	8700	1.0
##	6484	2206500430	525000	4	1.75	1710	10440	1.0
##	6485	9477001410	425500	4	1.75	1520	10630	1.0
##	6486	2324079073	710000	3	2.75	2930	218235	2.0
##	6487	2817210420	545000	4	3.00	3160	10948	1.0
##	6488	1402200440	410000	5	2.75	2910	16410	1.5
##	6489	1545808370	245000	3	2.25	1700	8100	1.0
##	6491	1843130980	284000	4	2.50	2000	5390	2.0
##	6492	9262800255	280000	2	1.75	1894	52769	1.5
##	6493	8656800190	280000	3	1.75	2080	87991	1.0
##	6494	2113700235	360000	4	2.00	1730	5500	1.0
##	6495	4235400255	405000	2	1.00	720	4323	1.0
##	6496	8691360380	865000	4	2.50	3560	13981	2.0
##	6497	2205500080	483300	4	2.00	1210	11100	1.0
##	6498	4137000250	355000	4	2.50	2130	9268	2.0
##	6499	2310010050	274950	3	2.25	1570	8767	1.0
##	6500	1370802115	1925000	3	4.50	3950	6134	2.0
##	6501	6117900010	755000	3	3.25	3450	15586	2.0
##	6504	104510440	219950	3	2.25	1500	7615	1.0
##	6505	7519000170	690000	3	2.50	1300	5150	1.5
##	6506	2113700500	250800	3	1.75	1290	4000	1.0
##	6507	1560930050	557500	3	2.00	2510	35255	1.0
##	6508	9550204590	941000	4	1.75	2320	3825	1.5
##	6509	4217402115	3650000	6	4.75	5480	19401	1.5
##	6510	9412710440	305000	4	2.75	2030	8600	1.0
##	6511	6043400006	815000	4	1.50	2060	16110	1.0
##	6512	1024039049	1015000	3	2.50	2920	34527	1.0
##	6513	1250204835	1240000	4	3.00	3330	6990	1.5
##	6514	6388920460	535000	3	2.50	2110	8164	2.0
##	6515	1925059049	775000	3	1.00	1175	10454	1.0
##	6516	7760400420	255000	3	2.00	1590	8670	1.0
##	6517	6163901271	327000	2	1.00	1070	9750	1.0

##	6518	5437200050	560000	4	2.00	2720	8819	2.0
##	6519	3885806565	1339000	4	3.50	2980	6349	2.0
##	6520	8651443190	199500	3	1.75	1160	5200	1.0
##	6521	1722069145	760000	4	2.50	3580	97574	2.0
##	6522	7883605985	439000	3	2.25	3020	6000	3.0
##	6523	4038700190	527000	4	2.25	2380	5250	1.0
##	6524	8661000089	199950	3	2.75	2270	13590	1.5
##	6525	2329800430	254000	3	2.25	1660	8188	2.0
##	6526	6431500280	393000	2	1.00	830	5000	1.0
##	6527	6204430250	585000	5	2.25	2480	12614	1.0
##	6529	3630120050	565000	2	1.75	1670	4008	1.0
##	6531	1240700006	870000	3	2.00	2320	65340	1.5
##	6532	8563000470	585000	4	2.50	1860	8117	1.0
##	6533	3221069091	500000	3	2.50	2110	208737	2.0
##	6534	8645530010	225000	3	2.00	1400	7384	1.0
##	6535	8645530010	295000	3	2.00	1400	7384	1.0
##	6536	2141300420	775000	3	2.75	2850	14800	1.0
##	6537	9407101900	280000	3	1.00	1370	11050	1.0
##	6538	1931300425	539000	3	2.50	2170	3200	1.5
##	6539	9290800050	567500	3	1.75	2570	14033	1.0
##	6540	9421500010	442500	4	2.25	1970	7902	1.0
##	6541	3333500151	598200	5	3.75	2980	4635	3.0
##	6542	3759500006	610000	4	2.50	2300	10843	2.0
##	6543	4221270290	544900	3	2.50	1990	4936	2.0
##	6544	1775801405	557500	4	2.50	2390	38258	2.0
##	6545	3575302575	532500	3	2.50	2160	7500	1.0
##	6547	8805900080	750000	3	2.00	1840	2825	1.0
##	6548	8121200460	530000	3	2.50	2030	10958	2.0
##	6549	2461900609	346100	3	2.50	1400	2036	2.0
##	6550	3298600440	260000	4	2.25	2320	16800	2.0
##	6551	643300010	365000	3	1.75	1410	9150	1.0
##	6552	224069102	615000	3	2.00	1860	42800	1.0
##	6553	8856960050	318400	4	2.50	1820	6916	2.0
##	6554	4024101478	498500	4	2.50	1910	7172	2.0
##	6555	1839910470	450000	3	1.75	1540	7490	1.0
##	6556	3668000670	200000	3	2.00	1430	7905	1.0
##	6558	8151600470	121800	2	1.00	940	8384	1.0
##	6559	56000095	805000	3	2.75	2600	5875	1.5
##	6560	3432500980	410000	4	2.25	2060	7283	1.0
##	6561	7940700050	475000	3	2.50	1920	4534	2.0
##	6562	1025039292	1337500	4	2.50	2900	21074	2.0
##	6563	3438503140	269000	1	1.00	1020	7920	1.0
##	6564	7558750190	573000	4	2.25	2150	9520	2.0
##	6565	3395040440	330000	3	2.50	1660	2890	2.0
##	6566	4338800190	252750	4	1.00	1230	7410	1.5
##	6567	8682290670	745000	2	2.50	2170	7546	1.0
##	6570	6844703135	580000	4	1.50	1780	5100	1.0
##	6571	8899000190	301000	3	1.75	1840	7200	1.0
##	6572	3275760190	600000	4	1.75	1740	7700	1.0
##	6573	3438500924	538900	5	3.00	3040	6604	2.0
##	6574	5104530430	366000	3	2.50	2370	4375	2.0
##	6575	5468770250	303000	4	2.50	2100	6783	2.0
##	6576	4318200440	432000	3	2.25	1470	1578	2.0
##	6577	1721800190	300000	2	1.50	1300	6120	1.0

##	6578	1250202285	908800	3	3.00	3420	7826	2.0
##	6579	2767602945	500000	3	1.50	1190	4750	1.0
##	6580	321049090	254000	5	2.00	2080	16117	1.0
##	6581	4443801495	470000	5	1.50	2180	4268	1.5
##	6582	3275750290	480000	3	2.00	1460	7860	1.0
##	6583	2273600460	536000	3	1.75	1530	8503	1.0
##	6584	8562720420	1349000	4	3.50	4740	8611	2.0
##	6586	1099600250	260000	3	1.75	1710	6400	1.0
##	6588	1929300052	740000	3	2.50	2200	3000	2.0
##	6589	7626200280	425000	2	1.00	1170	5000	1.0
##	6590	7211402115	230000	3	1.00	1120	7500	1.0
##	6591	324000280	675000	3	1.50	1710	4000	2.0
##	6592	8091410080	267500	3	1.75	1650	7807	1.0
##	6593	6616000010	814000	4	2.50	2840	8820	1.0
##	6596	2607720420	445000	3	2.50	2250	9608	2.0
##	6597	1854900470	715000	3	2.50	2890	7027	2.0
##	6598	8901000911	425000	3	1.75	2120	5992	1.0
##	6599	3709600190	370000	4	2.50	2130	4750	2.0
##	6600	537000255	302000	2	1.75	1170	8200	1.0
##	6601	4036800170	453000	4	1.75	2120	7420	1.0
##	6602	5127100190	290000	3	1.75	1280	10716	1.0
##	6603	1762600190	1035000	4	2.50	3170	47502	2.0
##	6604	7796100080	925000	4	2.25	2260	41984	1.0
##	6606	9284801845	354000	3	1.50	1060	5750	1.0
##	6607	3210200373	204950	4	1.75	1740	9344	1.0
##	6609	2944000050	995000	4	3.25	3530	20012	2.0
##	6610	7971300020	800000	5	2.00	2960	10960	1.0
##	6611	1542800010	472500	3	2.50	1650	3711	2.0
##	6612	1433500050	549950	4	2.50	2720	13500	1.0
##	6613	9482700080	575575	3	1.75	1516	2897	1.0
##	6614	3303870050	545000	4	3.25	4386	12275	1.0
##	6615	2071700010	340000	3	2.25	2580	7434	1.0
##	6616	421000430	225000	3	1.00	960	5512	1.0
##	6617	2787460430	299950	2	1.75	1460	10506	1.0
##	6618	2436200185	829900	4	3.50	3840	4000	2.0
##	6619	9542830440	340000	4	2.50	2090	4200	2.0
##	6620	23500190	515000	4	2.25	2470	7800	1.0
##	6621	3905030190	601000	4	2.50	2090	6906	2.0
##	6624	126059242	550000	3	1.75	1880	45738	1.0
##	6626	7019000050	367500	3	1.50	1410	9647	1.0
##	6628	5706600170	204900	3	2.00	1390	8245	1.0
##	6629	3322049005	850000	4	2.75	5440	239580	1.0
##	6631	3323059027	326000	3	2.75	1720	28000	1.0
##	6632	3323059027	340000	3	2.75	1720	28000	1.0
##	6633	5502700005	330000	6	2.25	3040	28535	1.0
##	6634	7205930050	782000	4	3.50	3780	7769	2.0
##	6635	1853200190	612000	4	2.50	2670	5974	2.0
##	6636	2697400020	400000	3	2.00	1350	7216	1.0
##	6637	226039316	941500	5	3.50	3490	9680	2.0
##	6638	3126049439	313000	2	1.50	870	747	2.0
##	6640	6662410020	471000	3	1.75	1640	10123	1.0
##	6641	6139100086	350000	3	1.00	1540	9800	1.0
##	6642	5710610670	530000	4	2.50	2370	9601	1.0
##	6645	3570000130	580379	4	2.75	2240	27820	1.5

##	6646	7853340430	378000	2	2.50	1700	2513	2.0
##	6647	2473380010	265000	3	2.25	1750	9298	1.0
##	6648	3306300630	212000	3	1.75	1100	9750	1.0
##	6650	2425059173	750000	4	2.50	2540	6491	2.0
##	6651	1196000007	384900	5	2.50	3090	12750	1.0
##	6653	3558000130	350000	3	2.75	2370	4632	2.0
##	6654	3830210020	168000	3	1.00	1200	7210	1.0
##	6655	7950302210	358000	4	2.00	2200	3060	1.0
##	6657	3715500170	442500	3	1.75	1600	10280	1.0
##	6658	2436700655	515000	2	2.50	1330	1249	3.0
##	6659	5072100095	554000	5	2.50	3440	12900	1.0
##	6660	305000170	659000	3	2.50	2510	6320	2.0
##	6662	776600130	275000	3	1.50	1180	10277	1.0
##	6663	5379802181	193000	2	1.00	680	8640	1.0
##	6664	9558020380	525000	4	2.50	2840	4750	2.0
##	6665	3396830020	424000	3	2.50	1820	7500	2.0
##	6666	7519001825	455000	2	1.00	1070	5150	1.0
##	6668	1245500950	1100000	4	2.50	2190	6300	1.0
##	6669	5100404030	523000	3	1.75	3000	5413	2.0
##	6670	9542000050	615000	4	1.75	2270	9830	1.0
##	6671	5608000630	1515000	4	4.00	4500	11795	2.0
##	6672	475001235	870000	5	4.00	3400	5000	2.0
##	6673	2725069150	710000	3	2.50	2830	9680	2.0
##	6674	9202000080	215000	3	1.00	960	9563	1.0
##	6676	2212500430	323000	5	2.50	2500	13034	1.0
##	6677	2473100010	279000	4	2.00	1560	7569	1.5
##	6678	2795000080	535100	3	2.25	2070	7207	1.0
##	6679	9541800010	830000	5	2.25	2710	19800	1.0
##	6680	2619920010	815000	4	2.50	3150	4203	2.0
##	6681	4046400010	535900	3	2.25	1880	10880	1.0
##	6682	7642200095	230000	3	1.00	1250	8800	1.0
##	6684	8944750480	359000	3	2.25	1990	4331	2.0
##	6686	7789000080	253905	3	1.00	940	8400	1.0
##	6688	8856960280	350000	3	2.25	1860	8378	2.0
##	6689	1868901190	650000	4	2.25	2100	2500	3.0
##	6690	3123039136	295000	3	1.75	1500	15246	1.0
##	6692	2624089007	1998000	2	2.50	3900	920423	2.0
##	6693	4338800170	246000	3	1.00	1400	7410	1.0
##	6694	4046501300	430000	3	2.75	2600	12860	1.0
##	6695	3331001995	509990	3	2.00	1440	4859	2.0
##	6696	802000130	490000	4	1.75	1870	9500	1.0
##	6697	2011400779	385000	4	2.75	2960	10454	1.0
##	6698	8651610660	769000	4	2.50	2440	6733	2.0
##	6699	1788900380	185000	2	1.00	1122	9100	1.0
##	6701	2110900050	468000	4	2.50	2150	8165	1.0
##	6702	5469503280	449950	4	2.50	3100	10000	2.0
##	6703	6300000364	235000	2	1.50	880	1805	2.0
##	6704	2616800050	520000	4	2.50	2490	34947	2.0
##	6705	1446400648	203000	2	1.00	1080	9067	1.0
##	6706	4038700380	657000	5	2.50	2530	10190	1.0
##	6707	9109000050	275000	3	1.00	1200	7800	1.0
##	6708	9465910380	540000	4	2.25	2850	7453	2.0
##	6709	1137400460	455000	4	2.50	2950	4502	2.0
##	6710	2545700020	458500	2	1.75	1160	6828	1.0

## 6711	3260570290	549900	4	3.50	3420	4751	2.0
## 6712	5652600185	750000	3	1.75	2240	10578	2.0
## 6713	7347600507	235000	4	1.75	1450	8891	1.5
## 6714	1545802850	286000	4	2.50	1820	7930	2.0
## 6716	8087800430	602000	4	1.75	2430	14000	1.0
## 6718	3826501060	267000	3	1.75	1440	10920	1.0
## 6719	5406500430	712000	4	2.50	2730	4385	2.0
## 6720	5417600130	244500	2	1.00	910	9000	1.0
## 6721	5417600130	301000	2	1.00	910	9000	1.0
## 6722	2138700345	990000	4	2.50	2430	6325	2.0
## 6723	5611500170	739999	4	2.75	3350	6500	2.0
## 6724	5700002125	480000	4	1.75	2320	4322	1.0
## 6725	1473200170	305000	3	2.50	1260	1622	3.0
## 6726	2922702965	703300	3	2.00	1980	3525	1.5
## 6727	7895500290	265000	4	1.50	1580	8468	2.0
## 6728	7338200170	600000	4	2.50	2710	35009	2.0
## 6729	6929603769	253000	3	1.00	1400	9750	1.0
## 6731	2114700190	385000	4	3.25	1790	2460	2.0
## 6732	323049148	319000	3	2.00	1640	9234	1.0
## 6733	4038700290	696000	3	2.50	1670	8023	1.0
## 6734	9284802045	345000	2	1.00	970	5750	1.0
## 6735	3188100007	380000	3	2.50	1610	1778	3.0
## 6736	1200019	647500	4	1.75	2060	26036	1.0
## 6737	2616800480	725000	3	2.50	3570	35271	2.0
## 6738	2310000380	269950	3	1.75	1400	7735	1.0
## 6739	4054560170	875000	4	2.50	3470	32109	2.0
## 6740	7972601900	299950	3	1.00	1210	9525	1.0
## 6743	3904990430	495000	5	2.50	2200	4942	2.0
## 6744	5469700052	275000	3	1.50	1510	16200	1.0
## 6745	4006000509	333000	3	1.00	1620	5040	1.0
## 6746	9269750460	247000	3	2.25	1580	7941	2.0
## 6747	2721059173	204555	3	1.75	1260	15000	1.5
## 6748	3981200660	432000	3	2.00	2190	13673	1.0
## 6750	3275750050	556300	4	2.50	2030	7140	1.0
## 6751	8572900275	286000	2	1.00	780	3475	1.0
## 6752	993000950	320000	2	1.50	1110	1200	3.0
## 6753	426069099	815000	3	2.50	2790	53143	2.0
## 6755	5700001640	1039000	4	1.00	3410	5000	2.0
## 6756	9264940130	350000	4	2.25	2390	13002	2.0
## 6757	7300400670	277000	4	2.50	1850	5880	2.0
## 6758	4112100101	415000	6	2.00	2500	5200	1.0
## 6759	6163901381	295000	3	1.00	1000	8320	1.0
## 6760	7603100020	969000	4	2.00	2450	5000	2.0
## 6761	4302200415	339888	4	1.75	1440	6144	1.0
## 6762	3876760430	269950	3	2.25	1660	7003	2.0
## 6764	8691330500	780000	4	2.50	3090	12511	2.0
## 6765	8651401680	198000	3	1.00	860	5185	1.0
## 6766	8011100050	350000	2	1.00	1220	28703	1.0
## 6768	1321710460	319000	4	2.25	2390	7350	2.0
## 6769	8731981680	311000	4	2.25	3340	8000	2.0
## 6770	7714000250	394000	5	3.25	3620	4650	2.0
## 6772	5442300807	2700000	5	2.75	3831	13800	2.0
## 6773	6190701112	396000	3	1.00	1980	9540	1.0
## 6774	2680700280	809000	4	1.75	1790	8372	1.0

## 6775	1025059181	480000	3	2.00	1580	7400	1.0
## 6776	3856900005	535000	6	1.75	2460	6000	1.0
## 6778	6824100005	408000	3	2.50	1470	1204	3.0
## 6779	3625600190	1255000	4	2.50	3510	13100	2.0
## 6780	7588700177	310000	1	0.75	520	2885	1.0
## 6781	3303950080	292000	3	2.50	1950	7421	2.0
## 6782	985000950	217000	2	1.00	770	9715	1.0
## 6784	5316100980	2250000	3	3.00	4040	7200	1.5
## 6785	6819100345	700000	4	1.75	2360	6000	1.0
## 6786	3276930420	585000	4	2.50	2330	45860	2.0
## 6787	6648900005	399950	3	1.00	1720	8910	1.0
## 6788	6083000050	235000	3	1.75	1900	8540	1.0
## 6789	1180008315	212000	3	1.00	1040	6800	1.0
## 6790	8651510380	310000	3	2.00	2070	9195	1.0
## 6791	8651510380	539000	3	2.00	2070	9195	1.0
## 6792	9826701794	390000	3	3.00	1550	1608	2.0
## 6794	6979940050	800000	5	2.50	3320	9024	2.0
## 6796	686100380	472000	5	2.00	2030	9804	1.0
## 6797	4037400280	502550	3	1.75	1770	7875	1.0
## 6798	8691400010	830000	4	3.25	3330	7809	2.0
## 6799	1450300050	224950	4	2.50	2260	9686	1.0
## 6801	624100010	645000	3	2.50	2930	19900	1.5
## 6802	9523102580	599000	3	2.75	1960	2500	1.5
## 6803	7429000130	515000	4	2.50	2980	12534	2.0
## 6805	7215721330	485000	3	2.50	1650	4218	2.0
## 6808	5703500130	299500	3	1.00	1190	9600	1.0
## 6809	3025059136	800000	2	1.00	1050	8750	1.0
## 6810	6679000130	275000	3	2.50	1560	4244	2.0
## 6813	9834201205	385000	1	1.00	620	5100	1.0
## 6814	806000020	203000	3	1.50	1200	9120	1.0
## 6815	507100005	285000	4	2.00	2120	6865	1.0
## 6817	1328330190	320000	3	1.75	2000	9760	1.0
## 6819	3095000095	580000	3	2.00	2040	4800	1.0
## 6821	617000089	274000	2	1.00	820	6200	1.0
## 6822	3582750280	347000	2	1.75	1315	2162	2.0
## 6823	3438500430	270000	3	1.75	1390	10905	1.0
## 6824	8964800225	1430000	3	2.00	1890	12017	1.0
## 6825	2013801350	220000	3	1.75	1460	7226	1.0
## 6826	1320069163	243000	3	1.00	1480	15416	1.0
## 6827	7549800168	457500	3	1.75	1840	4030	1.0
## 6828	3226049466	340000	2	1.75	1880	7208	1.0
## 6829	9822700285	657500	4	1.50	1910	5000	1.5
## 6830	538000250	332500	4	2.50	2220	4720	2.0
## 6832	8835900086	350000	4	3.00	3380	16133	1.0
## 6834	7787120500	515055	4	2.50	2400	8320	2.0
## 6836	3361400190	190000	3	1.00	1040	8910	1.0
## 6838	6806100420	299000	3	2.50	1850	4600	2.0
## 6839	3204300225	508000	2	1.00	1200	2500	2.0
## 6840	8857640420	294000	4	2.25	2190	3746	2.0
## 6841	4443800130	320000	2	1.00	1380	5820	1.0
## 6842	3449800290	641000	5	2.75	3710	8674	2.0
## 6843	2426059071	675000	3	2.50	2320	98445	1.0
## 6844	2618300190	255000	3	1.50	1110	10296	1.0
## 6845	6181400920	286651	3	2.50	1830	4997	2.0

##	6846	424069150	607500	4	2.50	2460	45738	1.0
##	6847	856000255	765000	3	1.00	1270	6500	1.0
##	6848	1841500050	334950	4	1.75	1700	40973	1.0
##	6849	3226059071	426000	3	1.00	1130	9147	1.0
##	6850	524059093	775000	3	1.75	1640	18730	1.5
##	6851	1568100225	343000	2	1.50	1040	8526	1.0
##	6853	5198600005	195000	3	1.50	1200	7800	1.0
##	6854	7677300010	772500	4	1.00	1720	4410	1.5
##	6855	7979900006	450000	3	1.50	2330	11740	1.0
##	6856	1102000527	1437500	4	3.75	4410	9231	3.0
##	6857	1115800440	525000	4	1.75	1650	8560	1.0
##	6858	9407110680	280000	3	1.50	1370	11400	2.0
##	6859	6084601060	270000	3	2.50	1770	8640	1.0
##	6860	993001330	406100	3	2.25	1410	1332	3.0
##	6863	5605000595	685000	6	2.25	2770	5854	1.5
##	6864	1124000050	461000	4	1.00	1260	8505	1.5
##	6866	2708100130	550000	2	1.00	1070	3000	1.0
##	6867	1236300290	1060000	4	3.50	3850	8100	2.0
##	6868	525069099	685000	3	2.50	2320	219978	2.0
##	6869	3262300235	1555000	5	2.50	2870	16238	2.0
##	6870	5104510130	312000	4	2.50	1830	5175	2.0
##	6872	2822049148	217000	3	1.00	1110	9827	1.0
##	6873	7558300170	439000	3	2.25	1830	13477	1.0
##	6874	7852190050	620000	6	3.50	3600	6875	2.0
##	6875	1277000020	915000	4	2.50	3210	8532	2.0
##	6876	567000660	425000	4	2.00	1490	5300	1.0
##	6877	9214400396	435000	2	1.00	990	5643	1.0
##	6878	9406520290	305000	3	2.25	1646	12414	2.0
##	6879	2112700895	276000	2	1.00	720	4000	1.0
##	6880	2474400250	327500	3	2.25	2310	7200	2.0
##	6881	3889100029	810000	3	2.50	2670	10481	2.0
##	6883	5672000020	272000	3	1.50	1380	11760	1.0
##	6884	6668900005	266000	2	1.00	700	5559	1.0
##	6885	2346800005	543000	3	1.50	1710	8364	2.0
##	6886	2872900050	400000	3	2.50	1450	8064	1.0
##	6887	4040600190	509500	5	2.25	2060	9000	1.0
##	6888	7129301578	495000	3	3.50	2380	6250	2.0
##	6889	3955900500	424950	4	2.50	2760	5564	2.0
##	6890	7788400170	230000	3	1.00	940	10875	1.0
##	6891	3831000010	235000	4	1.50	1760	6150	1.5
##	6892	3885803895	763000	3	2.00	1360	8752	1.0
##	6893	3810000480	350000	3	1.75	2010	6150	2.0
##	6894	6169901197	900000	3	1.50	2160	2260	2.0
##	6895	6882520050	250000	3	1.00	930	6060	1.0
##	6896	2608300103	225000	3	2.50	1020	2040	2.0
##	6897	3530400080	255000	2	2.00	1360	5433	1.0
##	6899	4327600010	336000	3	3.00	1790	13350	1.0
##	6900	6150200005	410500	3	1.00	1150	6800	1.0
##	6902	6855100010	505000	3	2.50	2400	9601	1.0
##	6904	5249801440	570000	3	1.00	1660	7650	1.5
##	6906	1137800460	465000	3	2.50	2870	25663	2.0
##	6907	587550280	625000	4	3.25	4240	25639	2.0
##	6909	1430800279	469000	4	1.75	2960	11347	1.0
##	6911	7254000050	596000	3	2.50	1730	2631	2.0

##	6912	3530200020	790000	4	2.50	3020	36893	2.0
##	6915	6821600005	710000	4	1.75	2120	5400	1.0
##	6916	3579000010	428040	3	2.50	2150	9266	2.0
##	6917	9359100101	1370000	5	2.25	3510	13843	1.0
##	6918	6819100122	546000	2	1.00	970	3400	1.0
##	6919	3908100020	540000	4	1.00	1360	5766	1.5
##	6920	6392001950	435000	3	2.50	1470	3000	1.0
##	6921	2872900280	540000	4	2.25	3040	10283	1.0
##	6922	6437400101	284000	2	1.00	860	7204	1.0
##	6923	7227502155	208000	2	1.00	820	5700	1.0
##	6924	1115100169	315000	3	1.75	1900	7076	1.0
##	6926	7302000500	345000	3	1.75	1240	38095	1.0
##	6927	6021503656	375000	3	2.50	1330	1064	3.0
##	6928	8665200020	389800	3	1.75	1880	12821	1.0
##	6930	2621700010	569000	4	2.25	2250	41688	2.0
##	6931	1824079073	985000	5	4.25	4650	108464	2.0
##	6932	1954440080	532000	3	2.50	1830	8022	2.0
##	6933	7452500285	280000	2	1.00	720	5000	1.0
##	6934	7937600380	435000	4	2.00	1960	50112	1.0
##	6936	2323069022	390000	2	1.00	1800	119790	1.0
##	6937	1328340380	315000	3	1.75	1340	12800	1.0
##	6938	2256500005	612000	3	3.00	1740	3700	1.0
##	6939	9828200545	591000	3	1.75	1680	2400	1.0
##	6940	686450080	800000	4	2.25	3220	8436	2.0
##	6941	2571900380	225000	3	2.00	1610	8400	1.0
##	6944	1377300020	650000	3	1.50	2120	8448	1.0
##	6945	1124000005	499000	3	2.50	2090	8505	2.0
##	6946	1151100010	280000	3	1.00	1330	20562	1.5
##	6947	7997200130	649950	3	2.50	2420	7500	1.0
##	6948	2419600005	420000	3	1.75	1510	6360	1.0
##	6949	5727000010	319990	4	2.50	2120	5293	2.0
##	6951	9517200290	482000	3	1.75	2300	16474	1.0
##	6952	3123049142	452000	3	2.25	2600	14810	1.0
##	6953	4139500080	1488000	4	4.25	5180	13077	2.0
##	6956	8691310420	635000	4	2.50	2500	10215	2.0
##	6957	1402900380	280500	4	2.50	1890	6962	2.0
##	6958	2345500010	210500	2	1.75	2040	8600	1.0
##	6960	723000114	1395000	5	3.50	4010	8510	2.0
##	6961	5145100080	475000	3	1.75	1780	8033	1.0
##	6962	8078410280	550000	3	2.50	1980	9061	2.0
##	6963	3885806105	1580000	3	3.25	3690	7200	2.0
##	6964	5702380780	240000	3	1.75	1540	6687	1.0
##	6965	3826000280	272000	3	1.00	1130	8100	1.5
##	6966	1421079007	408506	3	2.75	2480	209199	1.5
##	6967	3702900185	640000	3	2.50	2580	7500	2.0
##	6968	4136880460	316000	4	2.50	2010	7226	2.0
##	6969	7885100005	299000	4	2.00	2320	12000	1.0
##	6970	3037200010	447500	2	2.25	1180	2090	2.0
##	6971	4309710250	736500	4	2.50	3180	21904	2.0
##	6972	3401700185	665000	4	2.00	2970	52567	2.0
##	6973	2141300080	707000	5	2.50	3050	13212	1.0
##	6974	3387800380	215000	4	1.75	1630	8000	1.0
##	6975	2310000280	275000	3	2.25	1620	6415	2.0
##	6976	1687900170	648000	4	2.25	2170	8240	2.0

## 6977	8079000190	415000	4	2.50	2150	8173	2.0
## 6978	1710400005	690000	3	2.00	1770	1800	3.0
## 6979	2473420170	320000	4	2.75	2110	13260	1.0
## 6980	1056200010	750000	3	1.75	1590	8285	1.0
## 6981	263000359	355000	3	2.25	1370	1524	3.0
## 6982	6624010170	246000	3	1.75	1390	7399	1.0
## 6984	2869100080	744000	3	2.50	2670	12187	2.0
## 6985	203100440	1210000	3	3.75	5400	24740	2.0
## 6986	9542800290	217000	3	2.00	1690	6750	1.0
## 6987	3342100780	583000	3	2.50	2600	5100	2.0
## 6988	475000080	515000	2	1.50	1400	5000	1.0
## 6989	1562100380	594000	4	1.75	2140	8000	1.0
## 6991	6791100280	430000	3	1.75	1720	15225	1.0
## 6992	1926059099	708000	5	3.25	3060	11778	2.0
## 6993	2881700547	221000	3	1.00	1150	7260	1.0
## 6994	3260800190	325000	3	2.50	2000	7205	2.0
## 6995	2954400190	1295650	0	0.00	4810	28008	2.0
## 6996	7715600050	385000	3	1.75	1560	5950	1.0
## 6997	3158500460	359500	3	2.50	2070	4689	2.0
## 6998	4027700797	433000	3	2.00	1920	7200	1.0
## 6999	9161100460	525000	2	1.00	1000	4950	1.0
## 7000	8069000216	356200	3	2.00	1690	10062	1.0
## 7001	3401700255	595000	4	2.00	3090	87120	1.0
## 7002	4083306720	560000	4	1.50	1790	3420	1.0
## 7003	6377200010	2175000	4	3.00	4750	21701	1.5
## 7004	2767601100	513000	4	2.00	2090	4000	1.0
## 7005	2856100185	365000	2	1.00	680	2550	1.0
## 7006	3438500797	368000	4	1.75	2100	11942	1.0
## 7007	6738700275	870000	4	2.75	2840	4000	1.5
## 7008	1761100190	225000	3	2.25	1470	6808	1.0
## 7009	7135000020	1387000	4	4.50	4490	24767	2.0
## 7011	7751800080	465000	3	1.50	1460	9879	1.0
## 7013	4239400920	149000	3	1.00	1090	2800	1.0
## 7015	6865200095	725000	3	2.00	2110	5800	1.5
## 7016	6669080010	413900	4	2.25	1770	5236	2.0
## 7017	1446400670	199950	3	1.50	1510	6600	1.0
## 7018	203100460	400000	1	1.00	530	13679	1.0
## 7019	9523102750	870000	3	1.50	2420	5000	2.0
## 7020	8078570380	292000	5	2.50	2490	7666	1.0
## 7021	1423800080	225000	3	1.00	990	8012	1.0
## 7022	9259900010	466750	4	2.00	1730	9139	2.0
## 7023	4223400050	330000	2	1.50	1440	11954	1.0
## 7024	686400380	770000	7	2.25	3260	8145	2.0
## 7025	1102001112	802500	4	2.25	1950	7000	1.0
## 7026	241900020	378800	5	2.50	2740	5400	2.0
## 7028	3426049132	460000	3	2.00	1200	7320	1.0
## 7030	1789900080	209950	3	1.75	1570	15570	1.0
## 7031	1021049022	415000	2	1.00	1050	60113	1.0
## 7033	795002455	261000	2	1.00	970	12500	1.0
## 7035	9828200605	631000	4	2.00	1930	3240	1.5
## 7036	853200010	3800000	5	5.50	7050	42840	1.0
## 7038	2522029136	310000	3	1.75	1560	82328	1.0
## 7039	1149900050	717000	4	2.50	2780	7985	2.0
## 7040	6908200080	667000	3	1.50	1720	8100	2.0

## 7041	3395800660	190000	3	1.00	1640	8100	1.0
## 7042	9414610010	430000	3	2.00	1730	9000	1.0
## 7043	5379805120	213000	2	1.00	740	7380	1.0
## 7044	1530900290	475000	3	2.50	2280	3710	1.0
## 7045	8886000005	649000	2	2.75	2090	23962	2.0
## 7047	8644210470	845000	4	3.50	3350	19487	1.0
## 7048	1545805980	390000	3	2.50	2770	8820	1.0
## 7049	2841500010	390000	4	3.00	2860	5724	1.0
## 7050	1328330290	328000	4	1.75	1990	7194	1.0
## 7051	4222100280	239999	3	2.75	1740	8436	1.0
## 7052	4222200280	225000	3	2.00	1460	7740	1.0
## 7053	3224510290	920000	3	1.75	3670	11884	1.0
## 7054	5196420290	940000	4	2.75	3270	9231	2.0
## 7057	1541700170	307550	4	2.50	1980	5909	2.0
## 7058	8833510190	490000	4	2.50	2650	9627	1.0
## 7060	323069120	780000	4	2.75	3640	231739	1.5
## 7062	2546500020	295000	3	2.00	1380	8682	1.0
## 7064	3747600050	319450	5	2.00	2250	5472	1.5
## 7065	3270000050	1500000	4	3.25	3860	7199	2.0
## 7066	1898900280	340000	4	3.00	2380	20277	1.0
## 7067	1423400005	249950	3	1.00	1370	11658	1.0
## 7070	8941500010	750000	4	2.50	2510	17200	1.0
## 7072	686400670	678000	3	1.75	1670	7210	1.0
## 7073	2624049073	360000	2	1.00	780	4200	1.0
## 7074	1523059180	354900	3	1.00	1720	16552	1.0
## 7075	8016300250	632000	5	2.50	2260	10087	1.0
## 7077	269000950	990000	3	4.00	2550	3900	2.0
## 7078	2724079090	1650000	4	3.25	3920	881654	3.0
## 7079	3342103369	481000	4	2.50	2286	8269	2.0
## 7080	7104100050	485000	3	2.50	1500	5412	1.0
## 7082	6072500050	560000	5	2.50	2880	9000	1.0
## 7085	3582750170	410000	2	2.25	1660	2128	2.0
## 7086	255370420	318200	3	2.50	1990	3644	2.0
## 7087	2571910380	289000	3	2.00	1680	8424	1.0
## 7088	3832150190	263000	3	1.75	1570	7775	2.0
## 7089	5279100680	240000	3	1.00	1150	4825	1.0
## 7090	7889601870	281500	3	1.00	1270	7500	1.0
## 7091	5694001061	587206	3	3.50	1890	1710	2.0
## 7092	1912100882	482000	2	2.25	1350	1248	2.0
## 7093	8563020170	485000	3	1.75	1650	9500	1.0
## 7094	8656800020	309000	3	2.50	1450	11480	2.0
## 7095	3876540780	221000	3	2.25	1640	7350	1.0
## 7096	8563030280	700000	3	2.50	2030	8398	2.0
## 7098	9141100005	285000	4	3.50	2770	10505	2.0
## 7099	5727500019	395000	4	3.00	1980	7931	1.0
## 7100	1796360080	237950	2	1.75	1460	7926	1.0
## 7103	9297300480	765000	4	3.50	2760	4000	2.0
## 7104	6813600415	515000	2	1.00	1060	4960	1.0
## 7105	6751300255	470000	3	1.50	1510	8000	1.0
## 7106	3300700480	330000	2	1.00	880	4000	1.0
## 7107	5379800446	284000	3	2.50	2150	9375	1.0
## 7108	9558200080	295000	3	2.50	1660	8125	1.0
## 7109	6817801150	555000	4	2.50	2160	10987	1.0
## 7110	1454100005	350000	3	1.00	1370	8162	1.5

## 7111	104540840	240000	3	2.25	1460	5818	1.0
## 7112	2207100635	419900	3	1.50	1450	7000	1.0
## 7113	2489200250	528000	3	2.00	1560	6300	1.0
## 7115	6150700169	304700	2	1.00	740	5995	1.0
## 7116	8691350130	715000	4	2.50	2927	12171	2.0
## 7117	6189200345	738950	4	2.75	2260	12005	1.0
## 7118	2222059099	215000	3	1.50	1240	9405	1.0
## 7119	7227800660	300000	6	2.00	2040	10812	1.0
## 7120	1148000005	346000	3	1.75	1270	8100	1.0
## 7122	7616200050	500000	3	1.75	1700	6120	1.0
## 7123	7234601440	750000	2	1.50	1300	7632	1.0
## 7124	8563020380	519900	4	2.00	1820	9350	1.0
## 7127	2155000480	499950	3	1.50	1350	9315	1.0
## 7128	1024049024	1735000	5	3.50	4870	7700	2.5
## 7129	1026069163	630000	3	2.50	2460	38794	2.0
## 7130	4427100095	360000	4	1.50	1720	6417	1.0
## 7131	4047200380	460000	2	1.50	2730	19877	1.0
## 7132	3222049024	361000	3	1.00	1100	4046	1.5
## 7134	3692900010	445000	2	1.00	930	3150	1.0
## 7135	320069049	305000	4	1.50	1590	131551	1.0
## 7136	868002335	1430000	3	2.75	2710	9204	1.5
## 7137	8945100050	222000	3	1.00	1460	8400	1.0
## 7138	7853250080	510000	5	3.25	3400	4499	2.0
## 7139	6713700250	500000	5	3.00	2920	11440	2.0
## 7140	4232901990	605000	2	1.00	910	3600	1.0
## 7141	3578401760	393000	3	2.00	1320	10720	2.0
## 7142	9113200290	725000	4	2.50	2490	5170	2.0
## 7143	5116000250	320000	3	1.75	2220	11646	1.0
## 7144	1099600010	210000	4	1.50	1130	7840	1.0
## 7145	5416500980	419900	4	2.50	2750	5767	2.0
## 7146	7312100010	410000	4	2.50	2240	4447	2.0
## 7147	7936000562	721000	3	2.25	2680	10440	1.0
## 7148	9839300545	605000	2	2.00	1270	5500	1.5
## 7150	6918720080	725000	6	3.00	2480	12000	2.0
## 7152	1473200130	303000	3	2.25	1340	873	3.0
## 7153	4037200585	394950	3	2.50	1090	7700	1.0
## 7154	5249803870	530000	4	3.00	2240	5580	2.0
## 7155	9558050170	475000	4	2.50	3740	8700	1.0
## 7156	1545808110	250000	4	2.50	1800	8100	2.0
## 7157	1604601155	180000	3	1.00	780	3540	1.0
## 7158	2754700170	443500	2	1.00	1330	4140	1.0
## 7159	3622059180	390000	4	2.00	1900	76877	1.0
## 7160	7201600190	430000	4	1.75	1570	7650	1.0
## 7161	3450300280	460000	5	4.50	3100	7260	2.0
## 7163	8965000050	515000	3	1.75	1570	10939	1.0
## 7166	4217400185	835000	4	2.75	1550	4000	1.5
## 7167	8155750010	237000	3	2.00	1290	7952	1.0
## 7169	2487700130	710000	4	2.50	2720	8000	1.0
## 7170	2085200545	180000	3	1.00	840	5700	1.0
## 7171	9432900380	280017	3	2.50	1850	8770	2.0
## 7172	2591850080	436500	4	2.50	2290	11173	2.0
## 7173	1025049174	1255000	4	2.50	3200	7535	2.0
## 7174	5628400080	420000	3	2.25	1800	9800	1.0
## 7175	7657000225	205000	3	1.00	860	7467	1.0

##	7176	6151800080	570000	3	1.50	1980	10203	1.0
##	7177	6154900095	565000	4	1.75	2140	7102	1.0
##	7178	9542800050	287000	2	2.50	2410	7500	1.0
##	7180	526059224	470000	4	1.75	1650	7276	1.0
##	7181	3275850190	700000	3	2.50	2410	9916	2.0
##	7182	4137000460	249000	3	1.75	1520	7500	1.0
##	7183	7936000403	568000	3	1.75	2050	3520	1.0
##	7184	1175000073	500000	4	1.00	1720	4011	1.5
##	7185	8645540290	358000	5	2.50	2390	8775	1.0
##	7186	7137960460	225000	3	2.50	1680	6755	2.0
##	7187	8805400010	275500	3	1.00	1060	7246	1.0
##	7188	1036450290	495000	3	2.50	1860	3150	2.0
##	7189	7613700660	758800	5	2.25	1750	5000	1.0
##	7190	8648210050	280000	3	1.75	1480	8165	1.0
##	7192	7159200005	3200000	7	4.50	6210	8856	2.5
##	7194	4242900285	630000	4	2.50	1910	1502	3.0
##	7196	5649600225	457500	3	1.00	960	4600	1.5
##	7197	1959702045	900000	2	1.00	1240	5500	1.0
##	7199	792500190	410000	3	2.00	1400	45738	2.0
##	7200	3820100284	355000	3	3.00	1850	9600	1.0
##	7201	3629890190	1300000	4	4.00	4270	6002	2.0
##	7202	6868200029	467500	3	1.75	2260	8512	1.0
##	7203	8901000143	500000	4	4.50	2690	7350	1.5
##	7204	2927600630	995000	4	3.50	2780	9550	2.0
##	7205	3432501315	277000	3	1.00	1140	8144	1.0
##	7206	5101407250	630000	4	2.25	2900	9680	2.0
##	7207	3999200780	628000	5	2.75	2830	11795	1.0
##	7208	2826079145	655000	5	2.50	2560	46786	2.0
##	7209	1446403145	170000	2	1.00	1240	9900	1.0
##	7210	5137000170	352500	4	2.50	2100	10750	1.0
##	7211	2896310420	615000	4	2.75	3120	34040	2.0
##	7213	4030500130	243500	4	2.50	2300	15188	2.0
##	7214	3319500299	304000	2	1.50	950	676	2.0
##	7215	7139800020	369000	3	1.50	2110	5195	1.0
##	7217	1326049130	605000	4	2.25	2940	48788	1.0
##	7218	7137960440	292500	4	2.50	1860	8709	2.0
##	7219	3946900010	500007	2	1.75	1820	6050	1.0
##	7220	5592050080	449999	4	2.50	1950	4947	2.0
##	7221	3288020050	355000	4	2.50	1890	7867	2.0
##	7222	2459000020	258000	4	3.00	2710	7199	1.0
##	7224	1525079069	650000	4	3.00	3720	57499	1.0
##	7225	1786200010	456500	4	2.50	2580	11780	2.0
##	7226	5602000275	259950	4	2.00	1540	10212	1.5
##	7228	2767603649	520000	3	2.25	1210	1250	3.0
##	7229	3649100387	506000	4	2.25	2040	12000	1.0
##	7230	5249802660	425000	3	1.00	980	4800	1.5
##	7231	2592400470	438000	5	2.50	1990	6840	2.0
##	7232	6448000020	1490000	4	2.50	2420	18480	1.0
##	7233	1211000185	375000	4	2.00	1240	3000	1.0
##	7234	7399300780	337500	3	2.25	1530	6600	1.0
##	7235	984100010	300000	4	2.25	2080	7700	1.0
##	7236	6127010670	627000	5	3.25	3570	5425	2.0
##	7237	1245002391	1400000	5	4.25	4230	6907	2.0
##	7238	3904921100	674725	4	2.50	2700	10160	2.0

##	7239	2473381150	325000	3	2.75	2200	7000	1.0
##	7240	9269750010	230000	5	2.00	1210	12538	2.0
##	7241	1924069071	485000	5	1.75	2140	43124	1.0
##	7243	8673400052	560000	3	2.75	1370	1193	3.0
##	7244	5104511630	444000	4	3.00	2800	7198	2.0
##	7246	1446403850	118125	2	1.00	790	7153	1.0
##	7247	1446403850	212000	2	1.00	790	7153	1.0
##	7248	5416500950	428900	4	2.50	2820	5056	2.0
##	7249	8096600050	510000	3	2.00	1850	9600	1.0
##	7250	1473000020	416000	3	1.50	1110	9762	1.0
##	7251	722039049	950000	4	3.00	3230	438213	2.0
##	7252	2212210660	204000	3	1.50	1460	7140	1.0
##	7253	6762700020	7700000	6	8.00	12050	27600	2.5
##	7256	1005000250	350000	2	1.00	840	5551	1.0
##	7257	7974700122	659500	3	1.75	1820	5500	1.0
##	7259	3797300190	308950	4	2.50	1920	8562	2.0
##	7260	6450300605	410000	3	2.00	1750	2550	1.0
##	7261	3918400143	710000	4	3.00	2750	7500	1.0
##	7262	1022049182	175000	1	1.00	620	8685	1.0
##	7263	3578400780	508800	3	2.00	1720	10098	1.0
##	7264	6905200050	606400	3	3.00	1800	5000	1.5
##	7265	303100080	245100	3	1.75	1300	7958	1.0
##	7266	123039642	540000	3	2.50	1970	14876	1.0
##	7267	8718500095	415000	3	1.50	1740	9046	1.0
##	7268	1774000780	469500	4	2.75	1930	13041	1.0
##	7269	2421039075	195000	3	1.75	1190	14777	1.0
##	7270	4139470010	1615000	4	3.25	4250	12281	2.0
##	7271	629800380	1450000	4	3.50	4360	24603	2.0
##	7272	8965520190	1200000	3	2.50	3420	16622	1.0
##	7273	925059193	1065000	4	3.75	4260	9800	2.0
##	7274	1245500250	555500	2	1.00	920	10000	1.0
##	7275	9828700005	440000	3	1.00	1040	4000	1.0
##	7276	5101402312	485000	3	1.00	1260	7250	1.0
##	7277	339200130	693000	3	2.50	2460	12028	2.0
##	7278	6145602125	295000	3	1.00	830	3386	1.0
##	7280	7986401305	767500	2	1.75	2210	9374	1.0
##	7281	922059169	800000	6	4.25	5480	189050	2.0
##	7282	123059071	440000	3	2.00	1860	217800	2.0
##	7283	1626069069	600000	3	2.50	1350	187313	1.0
##	7284	5605000430	1160000	4	2.50	2790	5450	2.0
##	7285	7640400250	506000	2	1.00	1570	8210	1.0
##	7286	4477000290	474950	4	1.75	2030	15400	1.0
##	7287	8127700440	654000	3	2.50	2570	5500	1.0
##	7288	6822100780	710000	2	1.00	1210	6000	1.0
##	7290	1425059174	390000	3	2.00	1510	10827	2.0
##	7291	2155000290	550000	3	2.25	1720	9600	1.0
##	7292	4058200630	353000	3	1.75	2190	7021	1.0
##	7293	5561400440	465000	4	2.50	3030	47958	1.0
##	7294	4178500440	279900	3	2.00	1410	6600	1.0
##	7297	2780700020	375000	4	2.50	1900	9428	2.0
##	7298	1868901815	547000	4	1.00	1720	2800	1.5
##	7299	4022902715	525000	5	3.25	2480	10277	2.0
##	7300	225039145	285000	3	1.00	1210	4731	1.5
##	7301	9274203390	570000	2	1.75	1540	4025	1.0

##	7302	4397000020	409000	3	2.50	2740	9168	2.0
##	7303	9415950020	260000	4	2.50	1811	4381	2.0
##	7307	9268200440	400000	3	1.75	1390	4602	1.0
##	7308	255580190	302000	4	2.50	1740	7895	2.0
##	7309	6352600680	798000	3	2.50	2849	9588	2.0
##	7310	1829700050	335000	2	1.00	1440	8842	1.0
##	7313	6373000130	555000	4	2.25	1720	2300	1.0
##	7314	4131900066	3100000	3	3.00	3920	13085	2.0
##	7316	1311200460	265000	4	1.50	2050	7100	1.0
##	7317	3764800250	330000	4	2.00	1180	7275	1.0
##	7318	6607000095	286000	4	1.50	1600	5750	2.0
##	7319	4358700188	305000	3	2.50	1260	895	3.0
##	7320	5101403915	970000	2	1.00	1290	5376	1.0
##	7321	7844200425	525000	4	2.00	2680	14157	1.0
##	7323	7905370440	469950	5	2.50	2310	8303	1.0
##	7324	2202500290	435000	4	1.00	1450	8800	1.0
##	7328	7454001060	295000	2	1.00	670	7952	1.0
##	7329	7215400280	345000	3	2.25	2670	37089	2.0
##	7330	203101330	485000	3	2.25	2440	47916	2.0
##	7331	2450000290	1245000	5	2.50	3370	8113	2.0
##	7332	5101402472	340500	2	1.00	940	5413	1.0
##	7333	4310700020	280000	3	1.00	1100	5132	1.0
##	7334	7967600285	449888	3	2.25	2520	78408	2.0
##	7336	3992700585	445500	3	1.75	1880	9360	1.0
##	7338	6870310010	599950	4	3.50	2500	3080	2.0
##	7339	2970800130	215000	3	1.00	810	5240	1.0
##	7340	6084600660	263000	3	2.50	1720	6847	2.0
##	7341	325059126	565000	4	1.00	2170	12100	1.0
##	7343	6163901261	395000	4	1.00	1440	8320	1.5
##	7344	4289900005	1535000	4	3.25	2850	4100	2.0
##	7345	2818100255	922000	4	2.50	2620	14126	1.0
##	7347	4139910250	1525000	4	3.75	5850	35070	2.0
##	7350	8100400170	500000	3	2.00	2050	11454	1.0
##	7352	6882510020	340000	4	1.75	1800	5210	1.0
##	7353	3459800020	560000	4	1.75	2230	6838	1.0
##	7354	5437600010	304000	3	2.50	1670	5298	2.0
##	7355	1395500020	279900	3	1.00	1400	10800	1.0
##	7356	807800020	315000	5	3.00	2110	10766	2.0
##	7358	8937500020	325000	3	1.75	2420	14862	1.0
##	7359	629420480	786000	4	3.50	3320	8808	2.0
##	7360	8961950250	384000	5	2.75	3220	8160	2.0
##	7361	4217400420	907000	3	1.50	1340	6000	1.5
##	7362	3121500020	700000	3	2.50	2490	23891	2.0
##	7363	2025700430	269500	3	2.00	1640	8395	1.0
##	7365	8647600020	749950	4	2.50	3340	123600	2.0
##	7366	1518000290	325000	3	2.75	1580	4007	2.0
##	7367	8917100020	1150000	3	1.50	2170	16600	1.0
##	7368	3205100010	406000	3	1.50	1370	7853	1.0
##	7369	2405500050	650000	4	2.50	2840	9354	2.0
##	7370	7823700005	295000	3	1.75	1940	7500	1.5
##	7371	8642600170	375000	4	2.00	1757	19370	1.0
##	7372	7518502960	395000	2	1.00	980	5100	1.0
##	7374	6421100592	510000	3	1.75	1610	11950	1.0
##	7375	7967200290	190000	3	2.25	1590	11745	1.0

## 7376	7228501903	250000	1	1.00	780	1033	1.0
## 7378	8825900095	740000	3	1.50	1630	4080	1.5
## 7380	8562790980	713000	3	2.75	2310	1850	2.0
## 7381	1370801435	1070000	3	1.75	2320	6090	2.0
## 7382	3897100275	460000	3	1.75	1660	9900	2.0
## 7383	6745700190	880000	3	1.75	2070	5000	1.5
## 7384	2770600795	585000	4	1.75	2500	7000	1.0
## 7385	1148000190	249950	2	1.00	940	8532	1.0
## 7386	5039300305	450000	3	2.50	1990	3478	2.0
## 7387	3981200250	450000	3	2.50	2620	14096	2.0
## 7388	5457300095	1775000	4	3.25	3730	7071	3.0
## 7389	1862400479	350000	3	3.25	1600	1298	3.0
## 7390	8669160010	292500	3	2.50	2095	3438	2.0
## 7391	2481630290	879000	4	2.75	4230	31747	2.0
## 7392	8925100255	1184000	4	2.50	3200	7500	1.5
## 7393	424069130	584999	4	2.75	2050	17859	1.0
## 7395	3625700080	987500	4	2.25	3270	15760	1.0
## 7397	1328330430	299000	2	1.75	1270	7800	1.0
## 7398	2464400500	560000	4	1.75	1980	2700	1.5
## 7400	5095400630	360000	4	1.75	1750	18810	1.0
## 7401	1788300020	183500	3	1.00	1040	8892	1.0
## 7402	3336001470	311000	3	1.75	1900	3000	1.5
## 7403	1310960190	263000	3	1.75	1660	7210	1.0
## 7404	1545803340	269000	3	1.75	1530	7930	1.0
## 7405	524059148	1600000	4	3.50	4280	9583	2.0
## 7408	8827901060	679000	4	2.75	2100	4480	1.5
## 7409	6456200020	410000	3	2.00	1740	9300	1.0
## 7410	4166800080	340000	4	2.50	2441	7316	2.0
## 7411	1591600307	360000	3	1.75	1810	7200	1.0
## 7412	926069132	450000	3	1.50	2060	44866	1.0
## 7413	7130300170	552000	4	2.75	3160	8429	1.0
## 7414	2599200460	294000	4	2.00	2930	12840	1.5
## 7415	7214400005	663500	2	1.00	1310	5200	1.0
## 7417	8651402660	175409	4	1.50	1450	5530	1.0
## 7418	8665900328	459000	4	3.00	1900	9077	2.0
## 7419	3881900321	339950	3	1.00	1050	5402	1.5
## 7421	626049091	275500	2	1.00	720	11400	1.0
## 7422	6073200020	485000	3	1.00	1020	9835	1.0
## 7423	3243100050	250000	3	1.00	1250	7920	1.0
## 7424	1693600080	935100	4	3.50	3200	8049	1.0
## 7425	7140600020	245000	3	1.00	990	9599	1.0
## 7427	2524000050	1393000	3	3.50	4240	21578	2.0
## 7428	2223069120	440000	4	1.75	2800	49149	1.0
## 7429	1732801300	1248000	2	2.50	2310	3313	2.0
## 7430	1685200020	203000	3	1.75	1490	8000	1.0
## 7431	9510970050	583000	4	2.50	1840	4011	2.0
## 7432	7156200005	575000	3	1.00	1740	9163	1.0
## 7433	5316100780	2575000	4	3.50	3280	3800	2.0
## 7434	9362000080	1600000	5	3.50	4050	20925	2.0
## 7435	2221800080	312500	4	2.50	2160	8755	2.0
## 7436	2722059075	455000	3	2.75	2720	31314	3.0
## 7437	3459600440	1310000	5	3.00	3650	16600	1.0
## 7438	6844700415	605000	4	2.25	1750	6120	1.0
## 7439	1223089016	325000	3	2.25	2450	49658	1.0

## 7440	8044700010	630000	3	1.75	1940	7306	1.0
## 7441	2024059130	928950	4	3.75	3280	6000	2.0
## 7442	8019700010	489950	3	1.75	2480	10804	1.0
## 7443	1785400780	550000	3	2.25	2120	18255	1.0
## 7444	4222200380	237000	3	2.00	1710	7920	1.0
## 7445	7503000050	390000	3	2.50	1690	10113	1.0
## 7446	1592000680	665000	3	2.50	2190	10370	2.0
## 7447	4303200130	277000	4	3.00	1960	5160	1.0
## 7448	7731100066	545000	3	1.00	1510	5000	1.5
## 7450	6706200130	343000	3	1.75	2210	7920	1.0
## 7452	7000100635	600000	3	1.00	940	19000	1.0
## 7454	7809200005	292000	3	1.75	1650	14633	1.0
## 7455	3056000050	265000	3	1.50	1400	6527	1.0
## 7456	7214780050	623000	4	2.50	2710	49044	2.0
## 7457	3210950080	486000	4	2.50	2150	39449	1.0
## 7458	6914700130	520500	3	2.00	1900	8100	1.0
## 7459	7237550130	1300000	4	3.50	4380	74052	1.0
## 7460	1250202660	825000	4	1.00	2290	6300	1.5
## 7463	7129301851	245000	2	1.00	1120	5650	1.0
## 7464	582000010	830200	3	2.50	2680	4990	1.0
## 7465	8078360080	650000	4	2.50	2400	7351	2.0
## 7466	2658000373	305000	4	2.00	1610	6250	1.0
## 7467	7504400290	599000	5	2.50	3470	12003	2.0
## 7468	7137950460	272000	4	2.50	2070	6175	2.0
## 7469	3303950130	415000	3	2.50	2420	10733	2.0
## 7471	3824100235	425000	4	1.75	2120	15920	1.0
## 7472	8732020440	297500	4	2.50	2190	8100	1.0
## 7475	7955040130	460000	3	1.75	1370	8467	1.0
## 7476	3424069215	396480	3	1.00	1000	10800	1.0
## 7478	2225300585	370000	3	2.75	1750	9166	1.0
## 7479	2525300380	260656	3	1.00	1620	13803	1.0
## 7480	5634500415	431000	3	2.50	1710	12677	2.0
## 7481	2113700780	320000	3	1.00	1060	5000	1.0
## 7482	1310970380	296500	3	2.75	2170	7900	1.0
## 7483	8562500380	679000	4	2.50	3080	8451	1.0
## 7484	567000680	359000	3	3.00	1320	1071	2.0
## 7485	1623049174	330000	4	3.00	1920	12040	1.0
## 7486	9406590280	350000	4	2.50	2440	4000	2.0
## 7487	3275800050	242000	3	1.50	1640	8922	1.0
## 7488	326069027	692500	3	2.50	2420	198198	2.0
## 7490	3275870080	765000	4	2.50	2910	15016	2.0
## 7491	6837700170	375000	2	1.00	1010	4050	1.0
## 7492	243000380	365000	3	1.75	2080	7800	1.0
## 7493	582000675	580000	2	1.50	1990	6000	1.0
## 7494	2655500235	1605000	4	3.50	3920	19088	1.0
## 7495	4178300040	841000	4	2.50	3080	13870	2.0
## 7496	3526059115	515000	5	3.00	2670	11761	1.0
## 7497	1722069052	565000	5	2.50	4320	107157	1.0
## 7498	5101404698	365000	2	1.50	1200	6380	1.0
## 7499	13002495	295000	3	1.50	1640	7222	2.0
## 7500	2391600555	406500	2	1.00	870	5750	1.0
## 7502	2525049133	1398000	5	2.25	2640	14959	1.0
## 7503	345700180	250000	2	1.00	990	10556	2.0
## 7504	7518504775	549000	5	1.00	1500	3978	2.0

##	7505	3056800230	397000	4	2.50	1790	6590	2.0
##	7506	6143600580	184000	3	1.75	1490	10125	1.0
##	7507	9471200265	2500000	4	3.25	3960	16224	2.0
##	7508	8024200855	499100	3	1.50	1620	5108	1.0
##	7509	3178100065	676101	4	1.50	2270	6010	1.0
##	7510	3432501295	290000	3	1.00	1150	8145	1.0
##	7511	5467500040	390000	4	1.75	2180	7560	1.0
##	7512	2872100245	465000	3	1.00	910	4500	1.0
##	7513	1154100515	470000	3	2.75	2770	54707	1.5
##	7514	3298300210	435000	3	1.00	940	7590	1.0
##	7516	7544800395	450000	3	2.00	1010	2820	1.5
##	7517	822039111	645000	3	2.50	2120	196995	1.0
##	7519	1320069223	358000	3	1.50	1810	100188	1.0
##	7521	1049000740	229950	2	1.50	1160	1848	2.0
##	7523	7853220690	470000	3	2.50	2280	6134	2.0
##	7524	1545803980	239000	3	1.00	1200	7810	1.0
##	7525	2484700015	579000	4	1.50	2480	6000	1.0
##	7526	993000873	380500	3	2.00	1270	1348	3.0
##	7527	9520900210	614285	5	2.75	2730	6401	2.0
##	7529	9558200210	290000	3	1.00	1240	9300	1.0
##	7530	3876000910	487000	4	2.25	2400	7000	1.0
##	7531	7228501745	935000	4	2.00	1220	7489	2.0
##	7532	8856004328	255000	4	2.50	2163	5882	2.0
##	7533	253600150	380000	2	2.50	1860	3504	2.0
##	7534	5101400934	450000	2	1.00	810	4368	1.0
##	7535	9202650100	622000	3	2.50	1950	7481	2.0
##	7537	1860600535	1320000	4	3.00	2120	3600	2.0
##	7539	3298700820	160000	3	1.75	1010	5355	1.0
##	7540	1339300025	809000	4	1.50	1840	4337	2.0
##	7541	4006000571	183750	5	2.75	1650	5453	1.0
##	7542	9310300300	411000	5	1.75	2860	12293	1.0
##	7543	5332200515	1050000	3	1.75	2650	5512	2.0
##	7544	809001565	625000	2	1.00	1100	4160	1.0
##	7545	9406520580	305000	3	2.25	1646	9519	2.0
##	7546	1323059143	915000	4	4.50	5250	48352	2.0
##	7548	3438503045	165000	2	1.00	780	6380	1.0
##	7549	3204300705	575000	2	1.00	1490	6000	1.0
##	7550	7941600220	219900	3	1.00	970	7742	1.0
##	7551	3885805175	1485000	4	3.25	3730	7200	2.0
##	7553	322069020	520000	3	1.75	1940	219527	1.0
##	7554	1310700330	310000	4	2.25	1780	8820	1.0
##	7555	423059207	322500	3	2.00	1190	6445	1.0
##	7556	7205000180	320000	4	2.25	2000	10374	2.0
##	7557	7852180530	440000	3	2.50	1390	4997	2.0
##	7558	6021501780	578000	3	1.00	1500	4500	1.0
##	7559	8673400061	382000	2	1.50	1070	877	3.0
##	7560	3905100220	535000	3	2.50	1720	4006	2.0
##	7562	6752300120	258900	3	2.25	1400	10436	1.0
##	7564	2787250090	562000	5	3.00	2795	15101	2.0
##	7565	461002150	725000	4	1.75	2000	3750	1.0
##	7566	1898310100	236775	3	2.50	1830	8372	2.0
##	7567	3886902950	860000	4	3.50	3380	8098	1.0
##	7568	4427100025	270000	3	1.50	1500	6337	1.0
##	7569	4038700730	621000	4	2.75	1950	6930	1.0

## 7571	126059018	395000	4	2.25	1780	10748	2.0
## 7572	9407001340	320000	3	2.00	1110	10500	1.0
## 7573	2799800750	300000	4	2.50	2500	4750	2.0
## 7574	192000120	320000	3	1.75	1480	7225	1.0
## 7575	625069064	625000	3	2.25	2570	47480	1.0
## 7576	2391600330	505000	2	1.00	810	5060	1.0
## 7577	4180400090	300000	4	2.50	2700	10814	1.0
## 7578	50300220	363000	4	2.50	2180	9281	2.0
## 7579	4141010110	1700000	4	3.50	4330	15335	2.0
## 7580	6641040100	1146800	4	3.50	4210	10308	2.0
## 7581	7922720040	680000	4	2.50	2880	9202	1.0
## 7585	1099600090	205000	3	1.00	1290	6566	1.0
## 7586	9828201725	387500	4	1.00	1320	4440	1.5
## 7588	4104910040	548000	4	2.50	2440	11005	2.0
## 7589	6147600040	163000	3	1.75	1290	4811	1.0
## 7590	6371000026	367500	2	2.00	1030	600	2.0
## 7591	8121100147	390000	3	2.25	1640	2875	2.0
## 7592	6152900332	415000	4	2.50	1160	16008	1.0
## 7593	9522600120	449000	4	2.25	2230	8440	2.0
## 7594	2207200405	460000	5	2.00	1910	12264	1.0
## 7595	203900690	395000	4	2.00	1980	15354	1.0
## 7596	252000300	300000	3	2.00	1470	16500	1.0
## 7597	8899100230	345000	3	1.75	1520	7439	1.0
## 7598	685000265	825000	3	1.75	1930	8442	1.0
## 7599	2705600068	539950	3	2.50	1330	2180	3.0
## 7600	3326059191	410000	4	2.00	1580	9581	1.0
## 7601	1207000025	245000	3	1.00	1370	6000	1.0
## 7602	3288301050	482000	4	2.75	3010	15750	1.0
## 7603	9407001500	270000	3	1.75	1390	9000	1.0
## 7605	2926049221	445800	3	2.00	1320	6500	1.0
## 7606	2121000300	518000	4	3.00	2430	11670	1.0
## 7607	3885801970	785000	2	0.75	1260	4800	1.5
## 7608	3869900120	430000	3	2.50	1690	1310	2.0
## 7609	4077800026	715000	4	1.75	3420	7200	1.0
## 7611	1250201194	449000	3	1.75	1270	6600	1.5
## 7613	6679000720	296000	3	2.50	1560	5845	2.0
## 7614	7312400325	275000	2	1.00	770	4840	1.0
## 7616	1773100123	285000	3	1.75	1100	1307	2.0
## 7617	6791050100	775000	3	2.50	2890	8470	2.0
## 7618	1823059106	288250	3	1.75	2110	15400	1.0
## 7619	3644100065	257000	2	1.75	1220	2268	1.0
## 7620	5652601075	377000	1	1.00	950	10585	1.5
## 7621	2769601250	550000	2	1.00	1420	3100	1.0
## 7622	9842300540	339000	3	1.00	1100	4128	1.0
## 7623	7818700410	481500	3	1.75	2140	6000	1.0
## 7625	5163700085	260000	3	1.00	1790	11884	1.0
## 7627	1777600450	730000	5	3.00	2500	11779	1.0
## 7628	4083800555	550000	2	1.00	980	3080	1.5
## 7629	3359500096	645000	3	2.00	2130	4000	2.0
## 7630	4024100090	250000	3	1.75	1360	16000	1.0
## 7631	7228501910	507200	3	3.50	1630	1329	2.0
## 7632	7183000120	380000	4	2.50	2500	11070	1.0
## 7633	7527000090	540000	4	1.75	2260	19500	1.0
## 7634	8682281080	738500	3	2.50	2300	6009	1.0

##	7637	4008400515	190000	1	0.75	780	77603	1.0
##	7638	3268000040	339900	3	1.00	1200	9087	1.0
##	7639	1022059123	250000	6	2.50	2590	10890	1.0
##	7641	7853220740	575000	4	2.50	2890	9775	2.0
##	7642	3574801490	385000	3	1.75	1230	7500	1.0
##	7643	2987400025	253000	3	1.00	1030	6250	1.0
##	7645	6169901085	1445000	4	2.50	3200	3600	3.0
##	7646	9212900300	492000	2	1.00	950	6000	1.0
##	7647	2520069100	275000	4	2.00	1960	30480	1.0
##	7648	2623069031	542500	5	3.25	3010	1074218	1.5
##	7649	7625703945	345000	2	1.00	1080	7775	1.0
##	7652	125059138	510000	6	4.50	3300	7561	2.0
##	7653	9185700485	2538000	4	3.50	4350	6000	2.0
##	7655	3825310540	640000	4	2.50	2260	5172	2.0
##	7657	1952200410	960000	3	2.50	2010	6857	1.0
##	7658	7137900410	190000	3	1.00	950	7610	1.0
##		waterfront	view	condition	sqft_above	sqft_basement	yr_built	yr_renovated
##	1	0	0	3	1180	0	1955	0
##	2	0	0	3	2170	400	1951	1991
##	3	0	0	3	770	0	1933	0
##	4	0	0	5	1050	910	1965	0
##	5	0	0	3	1680	0	1987	0
##	6	0	0	3	3890	1530	2001	0
##	7	0	0	3	1715	0	1995	0
##	8	0	0	3	1060	0	1963	0
##	9	0	0	3	1050	730	1960	0
##	10	0	0	3	1890	0	2003	0
##	12	0	0	4	860	300	1942	0
##	14	0	0	4	1370	0	1977	0
##	15	0	0	3	1810	0	1900	0
##	16	0	3	3	1980	970	1979	0
##	17	0	0	3	1890	0	1994	0
##	18	0	0	4	1600	0	1916	0
##	20	0	0	4	1250	0	1969	0
##	21	0	0	4	860	760	1947	0
##	22	0	4	3	2330	720	1968	0
##	23	0	0	3	2270	0	1995	0
##	26	0	0	5	1710	0	1941	0
##	28	0	0	5	1400	0	1909	0
##	29	0	0	3	790	730	1948	0
##	30	0	0	3	2570	0	2005	0
##	31	0	0	3	2320	0	2003	0
##	34	0	0	4	1090	0	1929	0
##	35	0	0	3	1280	780	1981	0
##	36	0	0	3	1510	790	1930	2002
##	37	0	0	1	930	730	1933	0
##	40	0	0	3	2620	0	1996	0
##	41	0	0	3	2570	0	2000	0
##	42	0	0	3	2600	1620	1984	0
##	43	0	0	3	3595	0	2014	0
##	44	0	0	3	1570	0	1922	0
##	45	0	0	4	920	360	1959	0
##	46	0	0	3	3160	0	2003	0
##	48	0	0	4	2290	0	1981	0

## 49	0	0	4	1250	0	1953	0
## 50	1	2	5	2165	588	1953	0
## 51	0	0	3	1190	0	1955	0
## 52	0	0	4	1640	1510	1966	0
## 53	0	0	4	1000	410	1950	0
## 54	0	0	3	990	990	1981	0
## 56	0	0	3	2830	0	1995	0
## 57	0	0	3	2250	0	2008	0
## 58	0	0	3	2420	0	2003	0
## 59	0	4	4	3250	0	1968	0
## 61	0	3	4	1590	560	1959	0
## 63	0	0	5	2519	0	1973	0
## 64	0	0	3	1540	0	2014	0
## 65	0	0	3	1110	550	1979	0
## 66	0	0	5	1770	1000	1925	0
## 67	0	0	3	2720	0	1989	0
## 68	0	0	3	2240	0	2005	0
## 69	0	0	4	1000	0	1968	0
## 71	0	0	4	3070	1700	1973	0
## 72	0	0	4	1260	0	1972	0
## 73	0	0	5	2250	500	1916	0
## 74	0	0	3	2380	0	2005	0
## 75	0	0	5	1090	700	1965	0
## 76	0	0	4	2390	1040	1986	0
## 77	0	0	3	880	880	1956	0
## 78	0	0	3	1040	0	1941	0
## 79	0	0	4	910	500	1956	0
## 80	0	0	3	3450	0	2002	0
## 81	0	0	3	2350	0	2003	0
## 82	0	0	3	1900	0	1992	0
## 83	0	0	3	1010	1010	1948	0
## 84	0	0	3	1680	0	1964	0
## 85	0	0	3	960	0	1952	0
## 86	0	0	3	1900	240	1925	0
## 87	0	0	5	2660	0	1961	0
## 88	0	0	3	1980	790	2006	0
## 90	0	0	3	765	265	2006	0
## 91	0	0	3	1980	0	1988	0
## 92	0	0	4	3520	0	2001	0
## 93	0	0	3	1200	0	1962	0
## 94	0	0	3	1290	290	1939	0
## 95	0	0	3	1290	290	1939	0
## 97	0	0	3	1960	0	1967	0
## 98	0	0	4	1160	0	1975	0
## 99	0	0	5	1210	600	1980	0
## 100	0	2	3	2320	0	1992	0
## 101	0	0	5	1270	800	1910	0
## 102	0	0	4	1440	540	1929	0
## 104	0	0	3	2920	0	1950	2010
## 105	0	0	3	1210	0	1954	0
## 108	0	0	4	1240	0	1985	0
## 109	0	0	4	3140	0	1991	0
## 110	0	0	4	2030	0	1942	0
## 113	0	0	4	1160	380	1980	0

## 114	0	2	3	1080	1000	1971	0
## 115	0	3	3	2520	710	2001	0
## 116	0	0	3	2780	1600	1900	1999
## 118	0	0	4	880	0	1945	0
## 119	0	0	3	1570	0	1950	0
## 120	0	0	4	1610	0	1925	0
## 121	0	2	3	1560	840	1964	0
## 123	0	0	3	770	0	1953	0
## 124	0	0	5	1720	380	1924	0
## 125	0	0	3	2910	0	1990	0
## 126	0	0	3	1980	770	1914	1992
## 127	0	2	3	1620	480	1967	0
## 128	0	0	3	1360	800	1978	0
## 129	0	0	5	1720	600	1926	0
## 130	0	0	3	2070	0	2004	0
## 132	0	0	3	1440	570	1986	0
## 134	0	0	3	1390	620	2014	0
## 135	0	0	3	2140	0	2005	0
## 136	0	0	4	1320	0	1956	0
## 138	0	0	4	1340	1250	1968	0
## 139	0	0	3	1190	0	1981	0
## 141	0	0	3	1110	0	1925	0
## 142	0	0	4	1550	1270	1968	0
## 143	0	0	4	1010	600	1962	0
## 145	0	0	4	1380	650	1961	0
## 146	0	0	4	3670	0	1994	0
## 147	0	0	3	2370	180	1905	0
## 149	0	0	4	1130	1130	1960	0
## 150	0	0	3	980	450	1947	0
## 151	0	0	3	1360	0	1990	0
## 152	0	0	3	1110	0	1947	0
## 153	0	0	4	1250	0	1954	0
## 154	0	3	3	3540	1640	2006	0
## 155	0	0	3	700	0	1942	0
## 156	0	0	4	1180	0	1967	0
## 157	0	0	3	2500	1460	1996	0
## 158	0	0	3	1620	1020	1967	0
## 160	0	0	4	1760	0	1968	0
## 161	0	0	3	1030	1030	1962	0
## 163	0	0	3	3400	0	2000	0
## 164	0	0	3	1160	750	1979	0
## 166	0	0	3	1180	400	1976	0
## 167	0	0	5	700	640	1949	0
## 169	0	0	4	1610	1070	1979	0
## 171	0	0	3	1560	0	1954	0
## 172	0	0	4	1670	490	1978	0
## 173	0	0	3	1340	0	1955	0
## 174	0	0	3	2570	1310	1984	0
## 175	0	0	4	2590	0	1980	0
## 177	0	0	3	1320	650	1986	0
## 178	0	0	3	1220	0	1901	0
## 179	0	2	4	1320	630	1975	0
## 180	0	0	3	1060	290	1949	0
## 181	0	0	3	1670	0	1988	0

## 182	0	0	4	1680	700	1925	0
## 183	0	0	5	2440	0	1961	0
## 185	0	0	3	2140	990	1993	0
## 186	0	2	4	2090	2000	1986	0
## 188	0	0	3	1900	0	1987	0
## 189	0	0	4	1330	0	1901	0
## 190	0	0	3	1430	800	1975	0
## 191	0	0	3	1220	430	1977	0
## 192	0	0	3	1190	0	1959	0
## 193	0	0	4	2140	0	1959	0
## 194	0	0	4	1420	760	1962	0
## 195	0	0	3	1060	0	1948	0
## 196	0	0	3	1690	0	2003	0
## 198	0	0	3	2150	0	2007	0
## 199	0	0	3	1910	0	1997	0
## 201	0	0	4	860	0	1943	0
## 202	0	0	3	1940	0	1994	0
## 203	0	0	3	1010	0	1952	0
## 204	0	0	4	900	400	1976	0
## 205	0	0	4	910	0	1962	0
## 206	0	0	4	1630	850	1966	0
## 207	0	0	3	2440	0	2010	0
## 208	0	0	3	1010	0	1915	0
## 209	0	0	3	900	0	1941	0
## 210	0	0	3	1600	700	1920	1994
## 211	0	0	3	1550	0	1993	0
## 212	0	0	3	1060	210	2014	0
## 214	0	0	3	2714	0	2005	0
## 215	0	0	3	1720	0	1978	0
## 217	0	3	3	1870	1430	1957	1991
## 218	0	0	3	2250	0	2000	0
## 219	0	3	3	1950	1950	1947	0
## 220	0	0	4	1320	0	1947	0
## 221	0	0	3	2760	0	1999	0
## 222	0	0	3	1350	400	1961	0
## 223	0	0	3	2330	0	1987	0
## 224	0	0	4	1780	440	1966	0
## 226	0	0	5	1250	0	1942	0
## 227	0	0	3	1510	0	2005	0
## 228	0	0	4	1120	600	1978	0
## 229	0	0	4	980	450	1961	0
## 230	0	0	3	1480	0	2004	0
## 233	0	0	3	1780	1160	1978	0
## 234	0	0	3	1000	0	1961	0
## 235	0	0	5	1620	860	1947	0
## 237	0	0	5	1640	580	1976	0
## 238	0	0	3	1670	300	1904	2005
## 239	0	0	3	3530	300	1993	0
## 240	0	2	4	2350	2060	1965	0
## 241	0	0	4	1430	0	1968	0
## 243	0	0	2	1430	0	1925	0
## 244	0	0	4	1300	0	1954	0
## 245	0	2	4	790	240	1918	0
## 246	0	0	3	2740	0	1990	0

## 247	1	4	3	1830	1820	2000	0
## 248	0	0	3	720	0	1954	0
## 250	0	0	4	770	790	1918	0
## 251	0	0	4	1240	570	1978	0
## 252	0	0	3	3360	0	2001	0
## 253	0	0	3	1510	0	1991	0
## 254	0	0	3	800	600	1953	0
## 255	0	0	3	1730	0	1987	0
## 256	0	2	5	1420	0	1928	0
## 257	0	0	4	1180	1180	1955	0
## 258	0	0	4	1200	380	1974	0
## 259	0	0	3	1230	0	1979	0
## 260	0	0	3	2460	0	2006	0
## 261	0	0	3	1460	200	1911	0
## 262	0	0	4	1270	0	1960	0
## 263	0	0	3	1320	780	1979	0
## 264	0	0	3	770	0	1930	0
## 267	0	0	3	1120	0	1954	0
## 268	0	0	3	1070	0	1937	0
## 269	0	0	3	1420	650	1979	0
## 271	0	0	4	5310	0	1989	0
## 272	0	0	4	1040	0	1939	0
## 273	0	0	4	1700	0	1967	0
## 274	0	0	3	1300	0	1961	0
## 275	0	0	3	580	500	1954	2003
## 276	0	0	3	2653	0	2006	0
## 277	0	0	5	2290	0	1960	0
## 278	0	0	3	2850	970	2014	0
## 279	0	0	3	2210	0	1997	0
## 281	0	0	4	1610	990	1969	0
## 282	0	0	3	860	0	1931	0
## 283	0	1	5	2630	1200	1905	1994
## 285	0	0	4	1740	680	1988	0
## 287	0	0	3	1850	650	1979	0
## 288	0	0	3	1140	530	1980	0
## 289	0	0	3	1450	1450	1985	0
## 290	0	0	4	1140	500	1954	0
## 291	0	0	4	1890	0	1968	0
## 292	0	2	4	1780	1170	1975	0
## 293	0	0	3	2160	0	1992	0
## 294	0	0	3	2270	1010	1986	0
## 295	0	3	5	1270	700	1929	0
## 296	0	0	3	3360	0	1994	0
## 298	0	0	3	2650	0	1990	0
## 299	0	0	3	1330	700	1963	0
## 301	1	4	3	2600	1950	2002	0
## 302	0	0	3	2440	0	1998	0
## 303	0	0	4	970	970	1948	0
## 304	0	0	3	2040	0	2006	0
## 307	0	0	4	1400	400	1965	0
## 308	0	0	3	2180	0	1984	0
## 309	0	0	4	1010	0	1908	0
## 310	0	0	5	2220	1100	1960	0
## 311	0	2	5	1980	390	1928	0

## 312	0	0	3	1660	0	1915	0
## 313	0	4	5	3370	280	1921	0
## 314	0	3	3	2690	1600	1997	0
## 317	0	0	5	1720	870	1948	0
## 318	0	0	4	1930	0	1988	0
## 319	0	0	4	1170	300	1916	0
## 320	0	0	3	800	0	1943	0
## 321	0	0	3	3150	0	2013	0
## 322	0	0	3	2030	0	1984	0
## 323	0	0	3	1450	0	2003	0
## 324	0	0	3	1510	0	1969	0
## 325	0	0	3	960	280	1922	1984
## 326	0	0	3	960	280	1922	1984
## 327	0	0	3	3030	0	1987	0
## 329	0	0	2	1000	0	1952	0
## 331	0	0	3	1890	910	1951	2002
## 332	0	0	4	2240	0	1955	0
## 333	0	2	3	1810	0	1991	0
## 334	0	0	3	1070	0	1924	0
## 335	0	0	5	2490	0	1968	0
## 336	0	0	3	1960	0	2003	0
## 337	0	0	3	1860	1070	2004	0
## 339	0	0	3	1420	0	1954	0
## 340	0	0	3	1740	0	1954	0
## 342	0	0	3	2420	620	2010	0
## 343	0	0	3	1300	1200	1957	0
## 344	0	0	4	1275	0	1991	0
## 346	0	0	3	1000	0	1943	0
## 347	0	0	3	1000	0	1943	0
## 348	0	0	4	1070	0	1930	0
## 349	0	0	4	1390	0	1987	0
## 350	0	0	3	1250	1250	1973	0
## 351	0	0	3	560	0	1967	0
## 352	0	0	3	2270	0	1965	0
## 353	0	0	4	1300	600	1954	0
## 354	0	2	5	790	200	1907	0
## 355	0	0	4	1050	500	1969	0
## 356	0	0	5	1100	1100	1955	0
## 357	0	0	3	1910	0	2005	0
## 358	0	0	4	1750	0	1954	0
## 359	0	0	3	1330	0	1928	1954
## 360	0	2	3	1980	460	2000	0
## 361	0	0	3	1640	0	1992	0
## 363	0	0	3	1820	0	1994	0
## 364	0	0	3	1340	770	2013	0
## 365	0	2	4	1640	1400	1966	0
## 366	0	0	3	1840	0	1994	0
## 367	0	0	3	2990	0	2002	0
## 368	0	0	3	3520	0	1991	0
## 370	0	0	3	1370	720	1986	0
## 372	0	0	5	1100	1080	1954	0
## 373	0	0	5	1100	1080	1954	0
## 374	0	0	3	3450	0	2004	0
## 375	0	0	3	1450	0	1994	0

## 376	0	0	3	3230	0	2004	0
## 377	0	0	3	1110	530	1940	0
## 378	0	0	3	1060	530	1997	0
## 379	0	0	3	2020	0	1960	0
## 380	0	0	3	1300	0	1904	2014
## 381	0	0	1	1380	0	1954	0
## 383	0	0	3	2130	0	2001	0
## 384	0	0	3	1580	970	1968	0
## 386	0	0	4	2510	0	1969	0
## 387	0	0	4	1410	0	1983	0
## 388	0	0	3	1160	490	1979	0
## 389	0	0	3	2120	0	1993	0
## 391	0	0	3	1550	0	1957	0
## 393	0	0	3	1600	0	2005	0
## 394	0	0	3	3300	0	1953	0
## 396	0	0	5	1220	0	1950	0
## 397	0	0	4	1500	1220	1958	0
## 398	0	0	1	1940	0	1962	0
## 399	0	0	3	1260	900	1909	2011
## 400	0	0	4	1530	0	1968	0
## 402	0	0	4	2150	1580	1974	0
## 404	0	0	3	1750	0	1994	0
## 406	0	0	3	1330	180	2001	0
## 407	0	0	3	1290	0	2001	0
## 408	0	0	3	1570	0	1998	0
## 410	0	4	4	2840	0	1986	0
## 411	0	0	3	1550	0	1991	0
## 413	0	0	4	2990	0	1978	0
## 414	0	0	3	2000	0	1995	0
## 415	0	2	3	2390	0	1920	0
## 416	0	0	4	1530	1380	1967	0
## 417	0	0	3	1610	475	1964	0
## 418	0	0	5	1290	910	1962	0
## 419	0	0	3	1860	0	2012	0
## 420	0	0	3	6070	0	1999	0
## 424	0	0	4	2280	0	1985	0
## 425	0	0	3	940	0	1909	0
## 426	0	0	5	1030	500	1996	0
## 427	0	0	4	2190	0	1947	1974
## 429	0	0	3	1200	240	1971	0
## 430	0	0	3	2200	0	2005	0
## 431	0	0	3	2290	0	1990	0
## 432	0	0	3	4040	0	1987	0
## 434	0	0	3	1490	0	2005	0
## 435	0	0	3	2450	0	2003	0
## 436	0	0	3	1440	270	1976	2014
## 437	0	0	3	3470	1400	1983	0
## 438	0	0	3	3130	0	1991	0
## 440	0	2	3	1540	580	1977	0
## 441	0	0	5	1670	0	1954	0
## 443	0	0	3	1070	350	1953	0
## 444	0	0	4	1250	0	1980	0
## 445	0	0	4	940	0	1960	0
## 446	0	0	3	1920	0	1968	0

## 447	0	0	3	2610	935	2005	0
## 448	0	0	3	1260	0	1972	0
## 449	0	0	3	1300	1040	1975	0
## 450	0	0	5	1440	1150	1977	0
## 451	0	2	3	3260	710	1977	1999
## 452	0	0	3	1220	0	1965	0
## 454	0	0	4	1710	650	1983	0
## 455	0	0	4	1870	0	1960	0
## 457	0	0	3	2260	0	1994	0
## 460	0	0	5	1240	0	1986	0
## 462	0	0	4	2570	0	1989	0
## 464	0	0	3	2390	0	1988	0
## 465	0	0	3	980	0	1953	0
## 466	0	0	2	430	0	1912	0
## 467	0	0	3	1480	0	1954	0
## 468	0	0	3	1850	0	1997	0
## 469	0	0	4	1920	350	1947	0
## 471	0	0	3	1610	0	1930	1983
## 472	0	0	3	3840	0	2000	0
## 474	0	0	3	3150	1040	2000	0
## 475	0	0	3	3390	0	2011	0
## 476	0	0	3	1890	0	2003	0
## 477	0	2	3	1080	530	2005	0
## 478	0	0	3	850	200	1949	0
## 481	0	0	3	850	850	1955	0
## 482	0	0	4	1950	0	1990	0
## 483	0	0	4	2990	0	1973	0
## 485	0	0	3	4860	0	1993	0
## 486	0	0	4	1460	700	1978	0
## 487	0	0	3	3860	1000	1998	0
## 488	0	0	3	890	0	1917	0
## 489	0	0	3	2810	0	2002	0
## 490	0	1	4	3400	0	1977	0
## 491	0	0	4	960	620	1963	0
## 492	0	1	4	1680	0	1987	0
## 493	0	0	5	1300	0	1968	0
## 494	0	0	4	2380	440	1960	0
## 496	0	0	3	870	360	2004	0
## 497	0	0	3	1710	400	1925	2003
## 498	0	2	4	1610	1470	1958	0
## 500	0	0	3	2120	0	2000	0
## 502	0	0	3	860	630	1929	0
## 503	0	0	4	1930	0	1966	0
## 504	0	0	3	2770	0	1999	0
## 505	0	0	4	1670	0	1963	0
## 506	0	0	3	1330	0	1993	0
## 508	0	0	4	1030	160	1941	0
## 509	0	0	4	820	720	1946	0
## 510	0	0	3	4030	0	2006	0
## 511	0	0	4	1580	850	1981	0
## 512	0	0	3	2600	0	2005	0
## 513	0	0	4	4410	0	1990	0
## 514	0	0	3	1330	0	1949	0
## 516	0	0	4	1100	0	1950	0

## 518	0	0	3	2400	0	2001	0
## 520	0	0	3	3180	0	2005	0
## 523	0	0	3	1520	1010	2005	0
## 524	0	0	4	1690	0	1930	0
## 525	0	0	3	940	0	1951	0
## 526	0	0	4	1240	0	1952	0
## 527	0	0	3	3040	0	2003	0
## 529	0	0	3	1590	0	1944	0
## 530	0	0	3	2500	0	1984	0
## 531	0	0	3	1320	460	1978	0
## 532	0	0	3	1360	0	1978	0
## 533	0	0	3	4740	0	1987	0
## 534	0	0	4	1010	0	1962	0
## 536	0	0	4	1610	0	1985	0
## 537	0	0	3	1570	0	1979	0
## 538	0	0	4	1010	500	1900	0
## 539	0	0	3	1360	0	1994	0
## 540	0	0	3	1970	0	1999	0
## 541	1	4	4	5403	0	1976	0
## 542	0	0	3	1560	0	2003	0
## 543	0	0	4	2270	50	1973	0
## 544	0	0	3	2120	0	1967	0
## 545	0	0	4	2120	0	1983	0
## 547	0	0	4	2380	0	1991	0
## 548	0	0	3	720	350	2008	0
## 549	0	0	4	1560	740	1979	0
## 550	0	0	4	1320	0	1943	0
## 551	0	2	4	1140	1040	1946	0
## 552	0	3	5	3580	800	1952	0
## 553	0	0	3	1790	0	1949	0
## 555	0	0	5	1300	0	1956	0
## 556	0	3	3	2990	0	1999	0
## 557	0	1	3	2860	1780	1965	2003
## 559	0	0	4	2750	0	1973	0
## 560	0	0	3	2050	0	1998	0
## 561	0	0	3	1410	820	1978	0
## 562	0	0	4	2340	0	1982	0
## 563	0	0	3	2870	0	2014	0
## 564	0	0	3	4120	0	1997	0
## 565	0	0	3	1370	710	1960	0
## 566	0	0	3	1840	0	2008	0
## 567	0	0	4	1180	0	1959	0
## 568	0	0	5	1530	630	1927	0
## 569	0	0	3	1180	0	1907	0
## 570	0	0	4	870	290	1937	0
## 572	0	0	3	3200	0	2004	0
## 573	0	0	4	1760	800	1927	0
## 574	0	0	5	2550	0	1902	0
## 575	0	0	3	1040	290	1981	0
## 576	0	0	4	1220	0	1963	0
## 577	0	0	3	1805	0	2009	0
## 578	0	2	3	4150	1900	2009	0
## 579	0	0	3	2320	0	2004	0
## 580	0	0	4	1384	0	1965	0

## 581	0	0	3	2720	0	2005	0
## 582	0	0	4	1820	0	1962	0
## 584	0	0	3	2060	0	1975	0
## 585	0	0	4	1080	340	1981	0
## 586	0	0	3	1510	0	1985	0
## 587	0	0	3	1960	200	1903	2013
## 588	0	0	4	3180	0	1978	0
## 590	0	0	5	1330	730	1931	0
## 592	0	0	4	1820	0	1966	0
## 593	0	0	3	1610	0	2006	0
## 594	0	0	3	1780	0	2006	0
## 596	0	0	3	990	470	1997	0
## 597	0	0	3	1400	0	2007	0
## 600	0	0	4	3200	0	1962	0
## 601	0	0	3	1670	0	2004	0
## 602	0	0	3	2420	0	1984	0
## 603	0	0	3	1430	0	1994	0
## 604	0	0	3	1440	0	1980	0
## 605	0	0	3	1450	0	1985	0
## 606	0	0	5	2100	1450	1966	0
## 607	0	0	3	1110	160	2000	0
## 608	0	0	3	940	0	1949	0
## 609	0	0	3	1300	370	1990	0
## 611	0	0	3	1100	0	1997	0
## 612	0	0	4	1230	640	1925	0
## 613	0	0	4	1930	0	1990	0
## 614	0	0	3	2540	0	2005	0
## 615	0	0	4	1280	0	1988	0
## 616	0	0	3	1280	540	1967	0
## 617	0	0	3	1490	0	1981	0
## 618	0	0	3	1880	0	1988	0
## 620	0	0	3	1440	0	1983	0
## 621	0	0	3	1920	0	1989	0
## 622	0	0	3	1330	730	1976	0
## 623	0	0	4	1210	0	1958	0
## 624	0	0	4	940	820	1927	0
## 625	0	0	4	990	0	1947	0
## 626	0	0	4	820	140	1944	0
## 627	0	0	3	1660	0	2014	0
## 629	0	0	3	990	280	1970	0
## 631	0	0	5	960	0	1982	0
## 632	0	0	4	960	370	1914	1945
## 633	0	0	5	1600	480	1968	0
## 634	0	3	3	2130	560	1957	0
## 635	0	0	3	770	120	1910	0
## 636	0	0	3	1070	0	1977	0
## 637	0	0	4	1200	0	1953	0
## 639	0	0	3	2050	0	1993	0
## 640	0	0	5	2000	1000	1924	0
## 641	0	0	3	800	500	1963	0
## 643	0	0	4	1980	1760	1978	0
## 644	0	1	3	1530	130	2015	0
## 645	0	0	3	2360	0	2003	0
## 646	0	0	3	1150	610	1987	0

## 647	0	0	3	1680	0	1916	0
## 648	0	0	3	870	450	1918	0
## 649	0	0	3	870	0	1939	0
## 650	0	0	3	1260	0	1925	0
## 651	0	0	3	1000	0	1944	0
## 652	0	0	4	1550	470	1976	0
## 653	0	2	3	1120	800	1952	0
## 654	0	0	4	1380	770	1911	0
## 655	0	0	3	1470	0	1999	0
## 656	0	2	3	3180	0	1991	0
## 657	1	4	4	2330	1600	1957	0
## 658	0	0	3	990	0	1943	0
## 660	0	0	4	1250	0	1953	0
## 661	0	0	3	1140	0	1986	0
## 662	0	0	3	1550	700	1967	0
## 663	0	0	3	1640	0	1969	0
## 664	0	0	3	1255	0	2004	0
## 665	0	0	3	1290	0	1976	0
## 666	0	0	3	1300	0	1986	0
## 668	0	0	3	2630	0	2002	0
## 669	0	0	4	1950	0	1959	0
## 670	0	0	5	2360	800	1965	0
## 672	0	0	4	850	850	1940	0
## 673	0	0	5	1630	880	1978	0
## 675	0	0	3	1200	600	1968	0
## 676	0	0	3	1350	520	1975	0
## 677	0	0	4	1010	0	1925	0
## 678	0	0	3	1120	0	1924	0
## 679	0	2	3	1200	890	1969	0
## 680	0	0	3	4370	0	2001	0
## 681	0	0	4	970	470	1981	0
## 682	0	0	3	2580	0	1984	0
## 684	0	0	4	1750	630	1995	0
## 686	0	0	3	2990	0	2014	0
## 687	0	0	3	2680	0	1990	0
## 688	0	0	3	2730	0	2006	0
## 689	0	0	3	1220	0	1946	0
## 690	0	0	3	1500	0	1967	0
## 691	0	1	3	1430	400	1958	0
## 693	0	0	3	2470	0	1983	0
## 694	0	0	3	670	130	1927	0
## 695	0	0	3	2900	0	1992	0
## 696	0	0	3	1410	0	1985	0
## 697	0	1	5	1610	1220	1979	0
## 698	0	0	3	1100	580	1977	0
## 700	0	0	3	2240	0	1976	0
## 701	0	2	3	1380	0	1905	0
## 702	0	0	3	820	0	1953	0
## 703	0	0	2	1730	450	1950	0
## 704	0	0	3	1100	300	1900	0
## 705	0	0	3	880	0	1928	0
## 707	0	0	4	1530	0	1984	0
## 708	0	3	3	1460	1020	1958	0
## 709	0	0	5	1490	0	1967	0

## 710	0	2	4	3260	400	1989	0
## 711	0	0	3	2340	0	1993	0
## 712	0	0	4	1450	0	1981	0
## 713	0	0	3	2210	0	1990	0
## 714	0	0	4	1130	0	1969	0
## 715	0	0	3	1100	450	1961	0
## 717	0	0	5	1010	0	1954	0
## 718	0	0	3	2660	0	1937	1990
## 719	0	0	3	2660	0	1937	1990
## 720	0	0	3	1300	0	1994	0
## 721	0	0	3	1670	0	2002	0
## 722	0	0	5	960	0	1911	0
## 723	0	0	4	4670	0	1988	0
## 724	0	0	3	1770	370	2007	0
## 725	0	0	3	1550	970	2004	0
## 726	0	0	5	1130	520	1978	0
## 727	0	0	4	1440	0	1978	0
## 728	0	0	3	1050	0	1950	0
## 729	0	0	3	1130	340	1983	0
## 730	0	0	3	4230	0	1989	0
## 731	0	3	5	1370	600	1976	0
## 732	0	0	3	1540	0	1992	0
## 733	0	0	3	2090	0	2012	0
## 734	0	0	4	2110	270	1934	0
## 735	0	0	3	2156	0	2012	0
## 736	0	0	4	2070	0	1986	0
## 737	0	0	4	1270	640	1951	0
## 738	0	0	4	1260	660	1977	0
## 739	0	0	4	2290	1110	1937	0
## 741	0	0	3	2210	0	1997	0
## 743	0	0	4	2100	0	1995	0
## 744	0	0	3	1160	0	1967	0
## 747	0	1	4	1300	710	1963	0
## 748	0	0	3	2170	0	2003	0
## 749	0	3	4	1250	180	1940	0
## 750	0	0	3	1070	440	1970	0
## 751	0	0	3	800	350	1952	0
## 752	0	4	5	1140	1010	1960	0
## 753	0	0	5	1230	140	1944	0
## 754	0	0	3	2380	0	2010	0
## 756	0	0	3	1070	530	1979	0
## 757	0	2	4	2030	1720	1981	0
## 759	0	0	4	2400	0	1964	0
## 760	0	0	4	2830	0	1918	0
## 761	0	0	3	2440	0	1996	0
## 762	0	0	3	1050	140	2008	0
## 763	0	0	3	1400	0	1997	0
## 764	0	0	3	2730	0	2005	0
## 765	0	0	5	1610	780	1983	0
## 766	0	0	3	2060	0	1984	0
## 767	0	0	4	1290	1200	1961	0
## 769	0	0	5	1470	960	1965	0
## 770	0	0	3	2360	810	1995	0
## 771	0	0	3	2640	0	1987	0

## 772	0	0	4	1130	0	1961	0
## 773	0	0	3	1940	0	1957	0
## 774	0	0	3	1100	0	1912	2005
## 776	0	0	4	1000	1000	1963	0
## 777	0	0	3	1730	160	2002	0
## 778	0	0	3	1060	850	1910	0
## 779	0	0	3	2710	0	1998	0
## 780	0	1	5	3100	1760	1905	0
## 782	0	0	5	970	620	1938	0
## 784	0	0	4	2000	0	1911	0
## 786	0	0	4	1930	0	1966	0
## 787	0	0	3	1280	0	1964	0
## 788	0	0	4	2090	0	1984	0
## 789	0	0	4	1140	800	1969	0
## 790	0	0	4	1800	0	1990	0
## 791	0	0	4	1400	330	1980	0
## 792	0	0	3	2810	0	1982	0
## 793	0	2	3	2260	1290	1999	0
## 795	0	0	3	750	0	1950	0
## 796	0	0	3	1090	670	1947	0
## 798	0	0	5	1740	0	1958	0
## 799	0	0	3	2100	0	1999	0
## 800	0	0	4	4270	0	1993	0
## 801	0	0	3	1340	0	1913	0
## 802	0	3	5	1680	1510	1967	0
## 803	0	0	3	1630	0	1987	0
## 804	0	0	3	2990	0	2007	0
## 805	0	0	3	1550	0	1954	0
## 806	0	0	3	1690	0	1989	0
## 807	0	0	3	1960	0	1989	0
## 808	0	0	5	1360	1030	1977	0
## 809	0	0	3	2600	0	2004	0
## 810	0	0	3	1950	0	1999	0
## 811	0	0	4	1250	0	1964	0
## 812	0	0	3	840	340	2008	0
## 813	0	0	3	1680	0	2004	0
## 814	0	0	3	2220	0	1989	0
## 816	0	0	3	2660	0	2014	0
## 817	0	0	3	1150	0	1988	0
## 818	0	0	4	1130	0	1941	0
## 819	0	0	3	2760	0	2005	0
## 820	0	0	3	1430	0	1992	0
## 821	0	0	4	1490	0	1932	0
## 822	0	0	3	2030	0	2004	0
## 823	0	2	5	1890	1120	1931	0
## 824	0	0	4	1130	680	1954	0
## 825	0	0	4	1130	680	1954	0
## 826	0	0	3	970	0	1968	0
## 827	0	0	5	1510	500	1926	0
## 829	0	0	3	1260	0	1959	0
## 830	0	0	3	2610	0	1983	0
## 831	0	3	3	1110	800	1941	0
## 833	0	0	4	1900	0	1975	0
## 834	0	2	3	1340	1110	1957	0

## 835	0	0	4	1380	0	1939	1957
## 836	0	0	4	1230	690	1977	0
## 837	0	0	3	1350	0	2004	0
## 839	0	2	4	1290	1220	1962	0
## 840	0	0	3	2470	0	2002	0
## 844	0	0	3	2300	0	1977	0
## 845	0	0	3	2000	0	2008	0
## 846	0	0	4	1640	0	1972	0
## 847	0	0	4	1530	0	1912	0
## 848	0	0	3	2190	1810	1987	0
## 850	0	0	4	1450	620	1969	0
## 852	0	0	4	1050	0	1960	1981
## 853	0	0	3	1180	340	2006	0
## 854	0	0	3	1750	640	1949	0
## 855	0	0	3	2400	0	1998	0
## 856	0	0	3	1790	0	2005	0
## 857	0	0	3	1720	0	1993	0
## 858	0	0	4	1800	1180	1979	0
## 859	0	3	5	1520	0	1988	0
## 860	0	0	4	1150	0	1977	0
## 861	0	0	3	380	0	1963	0
## 862	0	0	3	910	0	1951	0
## 863	0	0	3	1230	420	1976	0
## 864	0	0	3	2480	0	2010	0
## 865	0	0	3	2050	0	1990	0
## 867	0	0	3	3460	0	2001	0
## 869	0	0	4	1320	0	1908	0
## 870	0	0	4	1220	960	1977	0
## 871	0	0	3	1230	600	1919	0
## 872	0	0	3	1220	400	1962	0
## 873	0	2	5	1460	1460	1975	0
## 874	0	0	3	3300	0	1984	0
## 875	0	0	3	3060	0	1983	0
## 876	0	2	3	3064	0	1990	0
## 877	0	0	3	1530	0	1959	0
## 878	0	0	3	1410	500	1978	0
## 879	0	0	3	1020	0	1954	0
## 880	0	0	3	1150	0	1932	0
## 881	0	0	3	870	390	1941	0
## 883	0	0	3	1800	0	1969	0
## 884	0	0	5	1360	680	1924	0
## 885	0	0	5	1430	770	1908	0
## 886	0	0	3	2160	1040	1952	0
## 888	0	0	3	1140	0	2005	0
## 889	0	0	3	1330	0	1976	0
## 890	0	0	4	1940	0	1994	0
## 891	0	0	3	3000	0	1995	0
## 892	0	0	3	1820	0	1923	2014
## 893	0	0	3	2910	0	2002	0
## 894	0	0	3	1090	0	1954	0
## 895	0	0	3	1020	210	2003	0
## 896	0	0	3	1710	0	1962	0
## 898	0	0	3	2680	0	1993	0
## 899	0	0	4	1840	350	1977	0

## 903	0	1	3	2560	1250	2013	0
## 904	0	0	3	950	60	2007	0
## 905	0	0	4	1080	400	1979	0
## 906	0	0	5	1250	0	1942	0
## 908	0	0	5	1410	0	1960	0
## 909	0	0	5	1500	660	1950	0
## 910	0	0	4	700	700	1917	0
## 911	0	0	4	1420	0	1966	0
## 912	0	0	3	1600	900	1975	0
## 915	0	0	3	1750	0	1994	0
## 916	0	0	4	1130	940	1946	0
## 917	0	0	3	1260	310	2007	0
## 918	0	0	3	1920	0	1999	0
## 920	0	0	5	2120	0	1962	0
## 921	0	0	3	1440	0	1965	0
## 922	0	0	3	1660	0	1990	0
## 924	0	0	4	1450	930	1972	0
## 925	0	2	3	1000	560	1926	0
## 926	0	3	3	1390	1390	1967	0
## 927	0	0	4	1220	640	1983	0
## 928	0	0	3	1750	640	1920	1995
## 929	0	0	3	1080	290	2009	0
## 931	0	0	3	1320	0	2005	0
## 932	0	0	3	1500	1020	1981	0
## 933	0	0	4	1250	0	1972	0
## 934	0	0	3	1290	270	1985	0
## 935	0	0	5	1720	610	1925	0
## 936	0	3	4	1830	1830	1947	0
## 937	0	0	3	2790	0	2004	0
## 938	0	0	4	1060	0	1951	0
## 940	0	0	3	1580	0	1979	0
## 942	0	0	4	970	0	1908	0
## 943	0	1	5	1490	0	1915	0
## 944	0	0	3	3350	1040	2005	0
## 945	0	0	5	1840	910	1910	0
## 947	0	0	3	1230	580	1977	0
## 948	0	0	3	2230	0	1990	0
## 949	0	0	3	2430	0	1977	0
## 951	0	0	3	1410	0	1929	0
## 952	0	0	3	1330	0	1958	2002
## 953	0	0	3	1150	340	1963	0
## 954	0	3	3	2020	0	2000	0
## 955	0	0	3	3130	0	1996	0
## 957	0	0	3	1980	0	1920	0
## 958	0	0	4	2100	0	1963	0
## 959	0	0	5	1350	0	1944	0
## 960	0	0	3	1190	950	1959	0
## 961	0	0	5	2208	0	1917	0
## 962	0	0	3	1010	0	1982	0
## 964	0	0	5	1520	0	1920	0
## 966	0	1	3	1300	270	1953	0
## 967	0	0	3	1320	0	1966	0
## 970	0	0	4	2360	0	1974	0
## 971	0	0	4	1210	120	1909	0

## 972	0	0	4	1070	0	1950	0
## 974	0	0	3	1710	0	1999	0
## 975	0	0	3	2790	0	1996	0
## 976	0	0	3	2620	0	2001	0
## 977	0	0	4	1670	1300	1969	0
## 978	0	0	4	1050	0	1975	0
## 979	0	0	4	1280	0	1956	0
## 980	0	0	4	1030	0	1963	0
## 981	0	0	4	1390	510	1977	0
## 982	0	0	4	1740	1330	1968	0
## 983	0	0	3	1760	0	2010	0
## 985	0	0	3	880	0	1942	0
## 986	0	0	3	1310	50	2003	0
## 989	0	0	4	1500	0	1951	0
## 990	0	0	3	1670	0	1987	0
## 991	0	0	4	2060	0	1960	0
## 992	0	0	4	1660	500	1952	0
## 993	0	3	3	1190	1590	1955	0
## 994	0	0	3	1490	0	1988	0
## 995	0	0	3	740	0	1953	0
## 996	0	0	4	1860	0	1991	0
## 998	0	0	3	850	0	1922	0
## 1000	0	0	3	1850	0	1988	0
## 1001	0	0	3	1830	0	1908	0
## 1002	0	0	3	1560	0	1967	0
## 1003	0	0	3	1230	500	1977	0
## 1004	0	0	3	1930	0	2005	0
## 1005	0	0	3	1422	0	2012	0
## 1008	0	0	3	2610	0	1987	0
## 1011	0	0	5	1050	700	1926	0
## 1012	0	0	4	1180	840	1981	0
## 1013	0	0	4	2460	0	1957	0
## 1014	0	0	4	1780	0	1964	0
## 1016	0	0	3	1250	0	1980	0
## 1017	0	0	3	1870	0	1977	0
## 1018	0	0	3	1230	470	1977	0
## 1019	0	0	5	1480	0	1942	0
## 1022	0	0	4	1370	0	1992	0
## 1023	0	0	3	960	0	1962	0
## 1024	0	0	4	1260	0	1969	0
## 1025	0	0	5	1480	0	1960	0
## 1027	0	0	2	870	0	1906	0
## 1028	0	0	4	1300	0	1953	0
## 1029	0	0	4	1490	0	1990	0
## 1031	0	0	3	1190	0	1945	0
## 1032	0	3	4	2870	1380	2008	0
## 1033	0	0	3	1920	0	2003	0
## 1035	0	2	4	2690	530	1981	0
## 1036	0	3	3	2060	1620	1967	0
## 1037	0	0	3	1270	800	1962	0
## 1039	0	0	3	2000	0	2003	0
## 1040	0	0	3	1560	0	1999	0
## 1041	0	0	4	1390	210	1949	0
## 1042	0	0	4	1140	800	1976	0

## 1043	0	2	3	770	770	1920	0
## 1044	0	0	3	820	0	1950	0
## 1045	0	0	3	1230	550	1977	0
## 1047	0	0	4	1270	940	1977	0
## 1048	0	0	4	2040	0	1968	0
## 1049	0	0	3	1920	0	1972	2000
## 1052	0	0	3	2450	1000	1994	0
## 1053	0	0	3	3440	0	1983	0
## 1054	0	0	3	2380	0	1992	0
## 1055	0	0	4	1460	940	1929	0
## 1057	0	0	4	1140	0	1963	0
## 1058	0	0	3	1270	400	1952	0
## 1060	0	0	4	1560	0	1974	0
## 1061	0	0	4	1500	0	1963	0
## 1062	0	0	3	4475	0	2014	0
## 1063	0	3	4	1640	1200	1961	0
## 1064	0	0	3	1020	0	1969	0
## 1065	0	0	3	1410	0	1953	0
## 1067	0	0	4	730	0	1926	0
## 1069	0	2	3	1410	0	1988	0
## 1070	0	0	3	1240	0	1962	0
## 1071	0	0	3	1300	1200	1966	0
## 1072	0	0	3	1050	0	1954	0
## 1073	0	4	4	1480	1200	1962	0
## 1074	0	2	4	1340	1040	1964	0
## 1075	0	0	3	860	200	1906	0
## 1076	0	0	4	1310	990	1939	0
## 1078	0	0	4	730	360	1942	0
## 1079	0	0	3	1510	810	1956	0
## 1080	0	0	3	1040	0	1951	0
## 1081	0	0	3	1810	0	1962	0
## 1082	1	4	4	1150	0	1908	0
## 1084	0	0	4	1420	550	1929	0
## 1085	0	0	3	2690	0	1954	1999
## 1086	0	0	5	1040	1040	1962	0
## 1087	0	0	5	1040	1040	1962	0
## 1088	0	0	3	1370	0	1962	0
## 1089	0	0	4	3410	0	1967	0
## 1090	0	0	4	1850	0	1969	0
## 1091	0	0	3	3010	0	1994	0
## 1093	0	0	4	1420	1270	1952	0
## 1094	0	2	3	1490	1320	1954	0
## 1095	0	0	4	1240	570	1976	0
## 1096	0	0	3	1560	0	2002	0
## 1097	0	0	4	1010	0	1973	0
## 1098	0	0	4	600	400	1924	0
## 1101	0	0	3	6070	0	2004	0
## 1102	0	0	3	2270	0	1905	0
## 1103	0	0	3	1140	240	2011	0
## 1104	0	0	4	840	420	1959	1977
## 1105	0	0	4	2910	0	1987	0
## 1106	0	0	4	1810	0	1960	0
## 1108	0	0	3	1910	0	2002	0
## 1109	0	0	3	1230	0	1947	0

## 1110	0	0	3	2960	0	2006	0
## 1111	0	0	3	2200	0	1988	0
## 1112	0	0	4	1270	0	1947	0
## 1113	0	0	3	2540	0	1992	0
## 1114	0	0	5	3030	0	1988	0
## 1115	0	0	4	1520	0	1957	0
## 1116	0	0	3	1560	0	1997	0
## 1117	0	0	4	970	0	1907	0
## 1118	0	0	3	3570	0	2005	0
## 1119	0	0	4	860	490	1947	0
## 1120	0	0	3	2290	1420	2002	0
## 1122	0	0	3	940	0	1950	0
## 1123	0	0	3	4300	0	2004	0
## 1124	0	0	3	3990	0	2006	0
## 1125	0	0	3	1380	0	1910	0
## 1127	0	0	3	780	700	1944	0
## 1128	0	0	4	1190	0	1910	0
## 1129	0	0	4	1560	990	1959	0
## 1130	0	0	4	1560	990	1959	0
## 1131	0	0	3	1500	0	1953	0
## 1133	0	0	3	1020	670	1967	0
## 1134	0	0	4	2430	1960	1994	0
## 1135	0	0	3	1560	0	1985	0
## 1136	0	0	3	1690	1250	1977	0
## 1137	0	0	3	990	140	1941	0
## 1139	0	0	3	1310	0	2004	0
## 1140	0	3	3	2570	0	1989	0
## 1141	0	0	5	1010	1010	1942	0
## 1142	0	0	3	840	840	1906	0
## 1143	0	0	4	1770	0	1962	0
## 1144	0	0	3	3190	0	1994	0
## 1146	0	0	5	1150	0	1956	0
## 1147	0	0	3	1860	0	1994	0
## 1149	0	0	5	1940	0	1906	0
## 1150	0	0	3	670	0	1966	0
## 1151	0	0	3	880	0	1927	0
## 1153	1	4	4	1560	1560	1963	0
## 1154	0	0	3	1830	0	1994	0
## 1155	0	0	4	3230	0	1987	0
## 1156	0	0	4	700	0	1918	0
## 1157	0	0	3	1010	0	1961	0
## 1158	1	4	3	1410	1050	1961	0
## 1159	0	0	3	2230	0	2003	0
## 1161	0	0	5	2390	0	1977	0
## 1162	0	1	3	3020	440	1950	1998
## 1163	0	0	3	1640	760	1987	0
## 1164	0	0	4	2940	0	1966	0
## 1165	1	4	3	5990	2020	1999	0
## 1166	0	0	4	1570	0	1959	0
## 1167	0	0	3	1180	340	1967	0
## 1168	0	0	4	1070	0	1971	0
## 1169	1	3	4	440	0	1943	0
## 1170	0	0	5	1220	1220	1963	0
## 1171	0	0	5	1800	860	1910	0

## 1172	0	0	3	4460	0	2001	0
## 1174	0	0	3	1450	0	2004	0
## 1175	0	0	3	1400	0	1951	0
## 1176	0	0	3	1500	0	2002	0
## 1178	0	0	4	1000	280	1955	0
## 1179	0	3	3	2420	960	1990	0
## 1181	0	0	3	3060	0	2006	0
## 1182	0	0	4	1330	0	1977	0
## 1183	0	0	4	3300	0	1991	0
## 1185	0	0	5	1570	960	1976	0
## 1186	0	0	3	1830	0	1951	0
## 1187	0	0	4	1170	0	1968	0
## 1189	0	0	3	1230	0	1961	0
## 1190	0	0	3	1620	0	2002	0
## 1192	0	0	3	1440	0	1959	0
## 1193	0	0	3	1050	690	1947	0
## 1194	0	0	3	1270	0	1906	0
## 1195	0	0	3	880	0	1924	0
## 1196	0	0	3	1370	1190	1961	0
## 1197	0	0	3	1140	400	1990	0
## 1198	0	0	3	1150	0	1964	0
## 1199	0	0	3	770	0	1948	0
## 1200	0	0	4	2500	2110	1980	0
## 1201	0	0	3	1850	0	2003	0
## 1203	0	0	3	700	790	1913	0
## 1204	0	0	3	700	790	1913	0
## 1205	0	0	4	960	0	1952	0
## 1206	0	0	3	1160	420	1973	0
## 1208	0	2	5	970	970	1940	0
## 1209	0	3	4	1240	1250	1958	0
## 1211	0	0	4	920	840	1950	0
## 1212	0	0	3	4190	0	2004	0
## 1213	0	0	3	870	300	1951	0
## 1214	0	0	3	1600	0	2003	0
## 1215	0	0	4	1800	960	1978	0
## 1216	0	0	3	2090	0	1989	0
## 1218	0	3	3	3150	960	1921	0
## 1220	0	0	3	1410	0	1982	0
## 1222	0	0	3	1190	990	1972	0
## 1223	0	0	4	1110	0	1960	0
## 1224	0	0	3	2280	0	1998	0
## 1225	0	0	3	2050	770	2013	0
## 1226	0	0	3	800	770	1972	0
## 1227	0	0	4	1200	0	1968	0
## 1228	0	0	3	1710	0	1970	0
## 1229	0	2	3	2400	600	1969	0
## 1230	0	0	3	2800	0	2002	0
## 1231	0	0	3	1640	0	1989	0
## 1236	0	0	4	790	0	1942	0
## 1237	0	0	3	1470	330	1984	0
## 1238	0	0	4	1650	0	1961	0
## 1239	0	0	3	1980	0	1938	1984
## 1240	0	0	4	1310	1030	1974	0
## 1241	0	0	3	2790	0	1999	0

## 1243	0	0	3	1840	0	1955	0
## 1245	0	0	3	3030	0	2005	0
## 1246	0	0	3	1980	0	2008	0
## 1247	0	2	3	3690	0	1996	0
## 1248	0	0	3	2932	800	2001	0
## 1249	0	0	3	1510	0	2005	0
## 1250	0	0	4	1110	890	1921	0
## 1251	0	0	5	1060	700	1977	0
## 1252	0	0	4	1270	0	1958	0
## 1253	0	0	3	1420	1200	1965	0
## 1255	0	0	4	1330	940	1978	0
## 1257	0	0	3	1120	0	1999	0
## 1258	0	0	4	1540	1490	1978	0
## 1259	0	0	4	1720	400	1910	0
## 1260	0	0	3	1720	0	2000	0
## 1261	0	0	3	2150	0	1985	0
## 1262	1	3	3	3720	660	1968	1990
## 1263	0	0	4	2010	0	1986	0
## 1264	0	0	5	1870	1280	1907	2004
## 1266	0	0	3	1690	0	2004	0
## 1267	0	0	3	2060	1240	1980	0
## 1268	0	0	3	1240	0	2003	0
## 1269	0	0	3	2200	0	1994	0
## 1270	0	0	5	980	640	1927	0
## 1271	0	0	3	1780	640	1993	0
## 1272	0	3	4	1530	1150	1967	0
## 1273	0	0	3	4250	0	2004	0
## 1275	0	0	3	1770	530	1942	0
## 1277	0	0	4	2350	0	1977	0
## 1278	0	0	3	2630	0	2003	0
## 1280	0	0	3	1700	0	2004	0
## 1282	0	0	4	1250	0	1970	0
## 1283	0	0	3	3110	0	2003	0
## 1284	0	0	3	1530	0	1977	0
## 1285	0	0	3	960	0	1916	0
## 1287	0	1	4	2440	0	1957	0
## 1288	0	0	3	1620	700	1967	0
## 1289	0	0	3	1200	380	1981	0
## 1290	0	0	3	2963	0	2006	0
## 1291	0	0	3	2230	240	1984	0
## 1292	0	0	3	1370	0	1947	0
## 1293	0	0	4	960	0	1984	0
## 1294	0	0	3	880	250	1947	0
## 1295	0	0	3	4930	0	2005	0
## 1296	0	0	4	800	350	1946	0
## 1297	0	0	5	2190	0	1958	0
## 1299	0	0	3	1300	1300	2004	0
## 1300	0	0	3	1200	330	1988	0
## 1301	0	0	3	980	700	1950	0
## 1302	0	0	4	1680	0	1963	0
## 1303	0	0	4	1900	0	1988	0
## 1304	0	0	3	1570	0	1954	0
## 1306	0	0	3	1350	0	2003	0
## 1307	0	0	3	3010	0	1969	0

## 1308	0	0	4	1010	0	1977	0
## 1310	0	0	3	1170	500	1967	0
## 1311	0	0	3	3840	0	1991	0
## 1313	0	0	4	1640	950	1978	0
## 1314	0	0	4	1180	0	1967	0
## 1315	0	0	3	2950	0	2006	0
## 1316	1	4	4	5000	2390	1991	0
## 1317	0	0	3	2150	0	1996	0
## 1319	0	0	3	1100	550	1980	0
## 1320	0	0	3	1430	190	2005	0
## 1321	0	0	4	1750	0	1967	0
## 1325	0	0	3	1840	0	2000	0
## 1326	0	0	2	830	0	1943	0
## 1327	0	0	4	1440	370	2009	0
## 1328	0	0	3	910	0	1952	0
## 1329	0	0	3	2120	0	1905	0
## 1330	0	0	4	2510	0	1977	0
## 1331	0	0	3	1600	500	1974	0
## 1332	0	2	3	1870	820	1987	0
## 1333	0	0	5	1590	840	1968	0
## 1335	0	1	3	1550	0	1920	0
## 1336	0	0	3	2080	0	1999	0
## 1337	0	0	5	1290	0	1916	0
## 1338	0	0	4	1850	0	1903	0
## 1339	0	0	3	3370	0	2006	0
## 1340	0	0	4	2730	0	1987	0
## 1341	0	0	5	1300	0	1968	0
## 1342	0	0	3	3040	0	1993	0
## 1343	0	0	5	1480	960	1929	0
## 1344	0	0	4	1320	400	1969	0
## 1346	0	0	3	1030	170	2008	0
## 1348	0	0	3	3100	0	2005	0
## 1349	0	0	3	1400	640	1959	0
## 1350	0	0	3	1250	750	1916	1986
## 1351	0	0	4	2160	0	1902	0
## 1352	0	0	3	1070	900	1979	0
## 1353	0	0	3	2270	0	1998	0
## 1354	0	0	4	1150	700	1977	0
## 1355	0	0	3	920	430	1949	0
## 1357	0	0	3	2270	0	1988	0
## 1358	0	0	3	2820	0	1990	0
## 1359	0	0	3	1200	0	1949	0
## 1360	0	0	4	1120	880	1951	0
## 1361	0	1	4	1560	750	1926	0
## 1362	1	4	5	2860	1780	1952	0
## 1363	0	0	4	2330	0	1984	0
## 1364	0	0	3	3110	830	1992	0
## 1365	0	0	3	1440	0	1967	0
## 1366	0	0	5	1340	620	1979	0
## 1368	0	0	3	1981	0	2010	0
## 1369	0	0	4	2440	0	1989	0
## 1373	0	0	4	2380	0	1984	0
## 1374	0	0	3	2140	780	1960	1992
## 1376	0	0	4	910	650	1948	0

## 1377	0	0	5	1550	0	1920	0
## 1378	0	0	5	970	730	1945	0
## 1380	0	0	3	2040	640	1942	2014
## 1382	0	0	4	1010	480	1975	0
## 1384	0	0	4	1740	650	1979	0
## 1385	0	0	4	780	450	1937	0
## 1386	0	0	3	1510	1330	1951	0
## 1387	0	0	4	2120	0	1984	0
## 1388	0	0	4	1770	0	1959	0
## 1390	0	0	5	880	290	1962	0
## 1391	0	0	3	2740	0	1993	0
## 1392	0	0	3	850	200	1949	0
## 1394	0	0	3	880	0	1938	1994
## 1396	0	0	3	3410	0	1984	0
## 1397	0	0	3	5320	0	2003	0
## 1398	0	0	4	950	950	1955	0
## 1399	0	0	4	1810	0	1961	0
## 1401	0	0	3	2060	0	2000	0
## 1402	0	0	3	1250	0	1994	0
## 1403	0	0	5	910	0	1942	0
## 1404	0	0	3	2560	0	1986	0
## 1405	0	0	4	1200	720	1969	0
## 1406	0	0	3	2240	0	1978	0
## 1407	0	0	3	1260	0	1999	0
## 1409	0	0	3	2100	0	1978	0
## 1410	0	0	3	1460	650	1911	0
## 1411	0	1	3	1560	650	1974	0
## 1414	0	2	3	1640	1100	1962	0
## 1415	0	0	3	2740	0	2009	0
## 1417	0	0	3	1650	0	1990	0
## 1418	1	4	3	1770	0	1957	2004
## 1419	0	0	4	1050	450	1927	0
## 1420	0	0	3	1130	300	1948	0
## 1421	1	4	3	3190	0	1999	0
## 1422	0	0	3	1280	0	1968	0
## 1424	0	3	4	2020	2020	1951	0
## 1425	0	0	5	920	0	1947	0
## 1426	0	2	3	2730	0	1996	0
## 1427	0	0	3	1320	0	1993	0
## 1428	0	0	3	2620	0	1999	0
## 1429	0	0	3	3180	0	1985	0
## 1430	0	0	3	2900	0	2005	0
## 1431	0	0	4	1900	0	1920	0
## 1432	0	0	5	1160	600	1927	0
## 1434	0	2	5	2760	950	1936	0
## 1435	0	0	3	1530	0	1950	0
## 1436	0	0	4	1870	120	1929	0
## 1437	0	0	3	2130	1700	1976	0
## 1438	0	1	5	1120	920	1954	0
## 1440	0	0	4	1090	530	1974	0
## 1442	0	0	3	1070	400	1967	0
## 1443	0	0	1	1760	0	1900	0
## 1445	0	0	3	2830	940	1989	0
## 1448	0	0	4	1210	290	1968	0

## 1449	0	4	3	6720	1280	2009	0
## 1450	0	0	3	870	0	1969	2014
## 1451	0	0	4	1010	0	1944	0
## 1452	0	0	4	1010	0	1944	0
## 1453	0	0	3	1160	700	1986	0
## 1456	0	0	3	1800	0	1995	0
## 1457	0	0	3	990	700	1930	0
## 1459	0	0	4	1250	1150	1939	0
## 1460	0	0	3	3020	0	1989	0
## 1461	0	2	3	1500	0	1910	0
## 1463	0	0	3	1090	0	1959	0
## 1464	0	0	3	970	0	1905	0
## 1465	0	0	3	3190	0	2007	0
## 1468	0	0	3	1050	0	1900	0
## 1469	0	0	3	1140	250	1965	0
## 1470	0	0	4	850	850	1941	0
## 1471	0	0	3	1050	0	1980	0
## 1472	0	2	3	2120	1220	1964	1990
## 1473	0	0	3	1540	0	1964	0
## 1474	0	0	4	1560	150	1928	0
## 1475	0	0	3	2100	0	1978	0
## 1476	0	0	4	1730	0	1965	0
## 1477	0	0	3	1500	0	1986	0
## 1478	0	0	3	2380	0	2003	0
## 1479	0	0	3	2180	0	1980	0
## 1480	0	0	3	1840	0	1907	0
## 1481	0	0	3	2341	0	1997	0
## 1482	0	0	3	1690	0	2002	0
## 1484	0	0	3	2440	0	1992	0
## 1485	1	2	5	920	0	1950	0
## 1486	0	0	3	1030	0	1956	0
## 1489	0	0	3	1080	530	1977	0
## 1490	0	0	4	1430	480	1977	0
## 1493	0	0	3	1730	0	1988	0
## 1494	0	0	3	2360	0	1979	0
## 1495	0	0	3	970	0	1956	0
## 1496	0	0	3	2460	0	2004	0
## 1497	0	0	3	2690	0	1987	0
## 1498	0	0	3	1430	390	2014	0
## 1499	0	2	3	2370	1100	2014	0
## 1500	0	2	5	2110	1260	1977	0
## 1501	0	0	3	1010	690	1970	0
## 1502	0	0	4	1340	0	1978	0
## 1503	0	0	4	2000	0	1968	0
## 1504	0	3	3	2460	1380	1949	0
## 1505	0	2	3	3890	0	1950	1990
## 1506	0	0	4	1220	0	1970	0
## 1508	0	0	4	1940	830	1979	0
## 1509	0	0	3	2520	0	1990	0
## 1510	0	0	3	3060	0	2001	0
## 1511	0	0	3	2390	0	1999	0
## 1512	0	0	3	1320	0	1978	0
## 1513	0	0	3	1650	1250	1977	0
## 1514	0	0	3	700	0	1951	0

## 1515	0	0	3	2210	0	1998	0
## 1516	0	0	3	2180	0	1986	0
## 1517	0	0	3	1550	530	2003	0
## 1518	0	0	3	1490	600	1980	0
## 1519	0	2	5	960	760	1941	0
## 1520	0	0	5	2460	0	1968	0
## 1521	0	0	4	1470	0	1958	0
## 1523	0	0	3	1690	0	1997	0
## 1524	0	0	4	970	0	1962	0
## 1525	0	0	4	1130	900	1972	0
## 1526	0	0	3	2540	0	1984	0
## 1527	0	0	4	1200	370	1983	0
## 1528	0	2	4	1720	860	1967	0
## 1529	0	0	3	1420	670	1966	0
## 1530	0	0	3	3260	0	2003	0
## 1531	0	0	4	3830	0	1990	0
## 1533	0	0	3	1410	280	2013	0
## 1534	0	0	5	1780	0	1974	0
## 1535	0	3	4	1380	240	1947	0
## 1536	0	0	3	3280	930	2008	0
## 1538	0	0	4	1490	0	1977	0
## 1539	0	0	3	2110	0	2000	0
## 1541	0	0	5	1510	0	1956	0
## 1542	0	0	3	1590	240	1946	0
## 1543	0	0	4	830	400	1948	0
## 1545	0	0	4	1110	1110	1961	0
## 1546	0	0	3	1730	0	1962	0
## 1547	0	0	4	1990	0	1968	0
## 1548	0	0	5	1210	330	1980	0
## 1549	0	0	4	1100	0	1944	0
## 1550	0	0	4	820	820	1912	0
## 1551	0	0	3	2590	0	2001	0
## 1553	0	0	4	1180	0	1992	0
## 1556	0	0	4	1120	0	1972	0
## 1558	0	3	3	4210	0	2004	0
## 1559	0	0	4	1620	860	1976	0
## 1560	0	2	3	1310	280	1952	0
## 1561	0	0	5	1650	480	1919	0
## 1562	0	0	4	1650	0	1967	0
## 1563	0	0	4	2250	840	1979	0
## 1564	0	0	3	1700	480	2002	0
## 1565	0	0	3	1040	760	1947	0
## 1566	0	0	3	3720	0	1983	0
## 1568	0	0	3	1530	0	1987	0
## 1569	0	0	3	3010	0	2005	0
## 1570	0	0	3	3500	0	2008	0
## 1571	0	0	3	3100	0	2006	0
## 1573	0	0	3	1510	780	1965	1987
## 1574	0	0	3	1510	890	1967	0
## 1576	0	0	3	2340	1340	1988	0
## 1580	0	0	4	1630	700	1940	0
## 1581	0	0	3	1060	150	1950	0
## 1582	0	0	3	980	550	1925	0
## 1583	0	0	4	1360	910	1979	0

## 1584	0	2	4	2590	0	1930	0
## 1585	0	0	4	1850	0	1953	0
## 1586	0	0	4	1500	0	1933	0
## 1587	0	0	3	4740	0	1990	0
## 1589	0	0	4	1920	0	1972	0
## 1590	0	0	3	1150	0	1954	0
## 1591	0	0	3	2320	0	2004	0
## 1592	0	0	3	1420	0	1950	0
## 1594	0	3	3	1470	1450	1921	2006
## 1595	0	0	5	830	790	1945	0
## 1596	0	0	4	2300	0	1950	1985
## 1597	0	0	3	1070	0	1989	0
## 1598	0	0	3	1790	0	1913	1995
## 1599	0	0	4	1510	0	1985	0
## 1600	0	2	3	1340	0	1914	0
## 1601	0	0	3	3350	0	2004	0
## 1602	0	0	4	1910	590	1993	0
## 1603	0	1	2	1510	840	1952	0
## 1604	0	0	3	2550	0	1987	0
## 1605	0	0	4	1320	0	1968	0
## 1606	0	0	4	610	660	1926	0
## 1607	0	0	4	1980	1500	1972	0
## 1608	0	0	3	2820	0	1986	0
## 1609	0	0	5	1220	890	1955	0
## 1611	0	0	4	1540	380	1931	0
## 1612	0	0	3	1230	660	1978	0
## 1614	0	0	3	2550	0	2005	0
## 1617	0	0	3	1270	0	1963	0
## 1619	0	0	4	1620	0	1961	0
## 1620	0	0	3	710	0	1942	0
## 1621	0	0	3	1070	0	1994	0
## 1622	0	0	4	1160	1160	1966	0
## 1623	0	0	5	5450	0	1984	0
## 1624	0	0	3	1670	0	1999	0
## 1625	0	2	3	3010	0	2001	0
## 1626	0	0	3	1340	0	1940	0
## 1628	0	0	3	2790	610	2008	0
## 1629	0	0	4	1530	0	1923	0
## 1630	0	0	3	930	0	1948	0
## 1631	0	0	3	1010	530	1973	0
## 1632	0	0	3	1990	0	1984	0
## 1633	0	0	3	2300	0	1984	0
## 1634	0	0	3	1220	0	1968	0
## 1635	0	2	4	1190	1190	1956	0
## 1636	0	0	5	1010	1010	1968	0
## 1637	0	0	3	1890	0	1966	0
## 1638	0	0	3	1330	0	1985	0
## 1639	0	0	4	1190	300	1959	0
## 1640	0	0	3	2550	1000	1998	0
## 1641	0	2	4	1020	1020	1962	0
## 1642	0	0	4	2380	0	1963	0
## 1643	0	0	3	1450	330	1985	0
## 1644	0	0	3	1650	0	2004	0
## 1646	0	0	4	1100	0	1941	0

## 1647	0	0	4	2190	0	1978	0
## 1649	0	0	3	1330	470	1966	0
## 1651	0	0	5	990	0	1960	0
## 1652	0	0	3	1480	0	1949	0
## 1653	0	0	5	1200	0	1941	0
## 1655	0	0	3	3504	0	2006	0
## 1656	0	0	3	1300	0	1963	0
## 1658	0	0	4	1120	730	1958	0
## 1659	0	0	3	2240	0	1989	0
## 1660	0	0	3	1040	220	2003	0
## 1661	0	0	3	1880	920	1997	0
## 1663	1	4	3	1730	0	1996	0
## 1664	0	0	4	3350	0	1985	0
## 1665	0	2	4	2840	530	1912	2001
## 1666	0	0	5	1240	0	1926	0
## 1667	0	0	4	2340	0	1959	0
## 1668	0	0	3	940	940	1952	2000
## 1669	0	0	3	1010	800	1922	0
## 1670	0	0	4	1200	1140	1941	0
## 1672	0	0	3	1020	0	1940	0
## 1673	0	0	4	1290	800	1979	0
## 1674	0	0	4	1830	0	1991	0
## 1675	0	0	3	2480	500	1916	0
## 1676	0	0	4	1600	0	1959	0
## 1677	0	3	5	3140	1300	1922	0
## 1678	0	0	3	1200	0	1959	0
## 1679	0	0	4	1230	0	1913	0
## 1680	0	0	3	1750	1180	1951	0
## 1681	0	0	3	1930	440	1978	0
## 1682	0	0	3	3040	0	2001	0
## 1683	0	0	3	1060	550	1970	0
## 1684	0	0	3	1390	960	1977	0
## 1686	0	1	3	2570	960	1987	0
## 1689	0	0	5	1210	0	1950	0
## 1690	0	0	3	1140	0	2007	0
## 1691	0	0	3	2440	0	2002	0
## 1692	0	0	3	1560	0	1992	0
## 1693	0	0	3	3210	0	1993	0
## 1694	0	0	3	930	0	1981	0
## 1695	0	0	3	1782	0	2000	0
## 1696	0	0	4	1740	0	1980	0
## 1697	0	0	3	1890	1800	1985	0
## 1698	0	0	3	2930	0	1998	0
## 1700	0	0	3	2000	0	1916	1986
## 1701	0	0	3	1160	360	1988	0
## 1703	0	0	3	1120	0	1969	2014
## 1704	0	0	3	3020	0	1992	0
## 1705	0	0	3	1820	0	1978	0
## 1706	0	0	3	1370	0	1942	0
## 1707	0	0	5	2290	840	1906	0
## 1708	0	0	3	1290	350	1958	0
## 1709	0	0	3	2650	0	2001	0
## 1710	0	0	3	2850	0	2003	0
## 1714	0	0	4	1280	0	1977	0

## 1715	0	0	3	2370	750	2005	0
## 1716	0	0	3	2470	0	2003	0
## 1717	0	0	4	1700	0	1906	0
## 1718	0	1	4	590	590	1945	0
## 1719	0	0	3	1400	1400	1968	0
## 1720	0	3	4	1300	0	1920	0
## 1722	0	0	3	1630	0	1987	0
## 1723	0	0	5	1340	0	1960	0
## 1725	0	0	5	1240	0	1959	0
## 1726	0	0	3	1540	960	1972	0
## 1727	0	0	4	1760	0	1966	0
## 1730	0	0	5	1760	780	1929	0
## 1731	0	0	3	3720	1110	2014	0
## 1732	0	0	4	700	700	1919	0
## 1733	0	0	4	4280	0	1984	0
## 1734	0	0	5	1450	780	1974	0
## 1735	0	4	1	680	0	1910	1992
## 1736	0	0	3	2340	0	2008	0
## 1737	0	0	3	2070	0	1989	0
## 1738	0	0	4	910	1000	1919	0
## 1739	0	0	5	950	0	1948	0
## 1740	0	0	5	1510	1400	1979	0
## 1741	0	2	3	2930	0	2000	0
## 1742	0	0	4	2610	0	1990	0
## 1743	0	0	3	3880	0	2004	0
## 1744	0	0	4	2000	1320	1986	0
## 1745	0	0	3	1940	0	1905	0
## 1746	0	0	3	2510	0	1978	0
## 1747	0	0	3	2660	0	2003	0
## 1748	0	2	5	1710	0	1952	0
## 1749	0	1	3	1320	0	1912	1971
## 1750	0	0	3	960	0	1947	0
## 1752	0	0	3	810	140	1925	0
## 1753	0	0	3	2940	0	1942	2003
## 1754	0	0	3	670	260	2002	0
## 1755	0	0	3	4570	0	1991	0
## 1756	0	3	4	1570	800	1952	0
## 1757	0	0	3	3430	0	1998	0
## 1758	0	0	3	3540	0	2003	0
## 1759	0	0	3	2240	0	1984	0
## 1760	0	0	3	1700	1010	1968	0
## 1761	0	0	3	2660	0	2014	0
## 1762	0	0	4	1540	1000	1955	0
## 1763	0	0	4	2210	0	1968	0
## 1764	0	0	3	2860	710	2015	0
## 1765	0	0	3	3450	0	1997	0
## 1766	0	0	4	2330	0	1968	0
## 1767	0	0	3	1550	140	1901	0
## 1768	0	0	4	1030	0	1967	0
## 1769	0	2	3	2220	340	1923	0
## 1770	0	0	3	1950	0	2002	0
## 1771	0	3	4	3670	700	1907	1994
## 1772	0	0	3	2350	0	1999	0
## 1773	0	0	4	1880	1280	1969	0

## 1774	0	0	3	2430	0	1990	0
## 1775	0	0	3	1340	0	1953	0
## 1776	0	0	3	1010	0	1979	0
## 1777	0	0	3	1330	440	1981	0
## 1779	0	2	3	1750	1580	1969	0
## 1780	0	0	4	1060	180	1940	0
## 1781	0	0	4	1150	100	1900	0
## 1782	0	0	3	2960	0	1985	0
## 1784	0	0	3	1200	330	1967	0
## 1785	0	0	3	3750	0	1976	0
## 1786	0	0	4	1240	910	1978	0
## 1787	0	0	3	1560	0	1916	0
## 1789	0	0	3	860	0	1915	1945
## 1791	0	0	3	2090	0	1975	0
## 1794	0	0	3	1220	0	1972	0
## 1796	0	2	3	1870	1070	1996	0
## 1797	0	0	3	2610	0	1997	0
## 1799	0	0	3	1710	620	1983	0
## 1800	0	0	3	2060	140	1994	0
## 1801	0	0	3	1720	0	1959	0
## 1802	0	0	3	2250	0	1987	0
## 1804	0	0	3	4130	0	2001	0
## 1805	0	0	3	2600	0	2005	0
## 1806	0	0	3	1920	0	1955	0
## 1807	0	0	4	2060	0	1988	0
## 1809	0	0	3	2720	0	1975	2007
## 1810	0	0	3	1090	400	1974	0
## 1811	0	0	5	1340	1020	1929	0
## 1812	0	0	3	1940	0	1957	0
## 1813	0	0	3	2570	0	1980	0
## 1814	0	0	3	1160	0	1938	0
## 1815	0	0	3	2660	0	1989	0
## 1816	0	0	3	1260	0	2003	0
## 1817	0	0	3	1310	470	1951	0
## 1818	0	0	3	3180	0	1905	0
## 1819	0	0	3	3380	0	1966	0
## 1820	0	0	3	1890	800	1978	0
## 1821	0	0	4	1180	0	1949	0
## 1822	0	0	4	1160	500	1978	0
## 1825	0	0	3	1430	1000	1960	0
## 1826	0	0	4	770	530	1926	0
## 1827	0	0	3	910	150	1950	0
## 1829	0	0	5	1040	680	1929	0
## 1830	0	0	4	1180	1180	1950	0
## 1831	0	1	3	820	0	1951	0
## 1832	0	0	3	1030	0	1924	0
## 1834	0	2	4	1950	750	1948	0
## 1835	0	0	3	1100	0	1980	0
## 1836	0	3	4	2350	1270	1927	0
## 1837	0	0	3	1340	0	1980	0
## 1838	0	0	3	1040	750	1960	0
## 1840	0	0	4	1080	500	1976	0
## 1841	0	3	4	1700	320	1947	0
## 1842	0	0	3	3330	0	1995	0

## 1843	0	0	5	1610	1000	1927	0
## 1844	0	0	4	1760	850	1978	0
## 1845	0	2	3	1740	0	2008	0
## 1846	0	0	3	1840	0	1990	0
## 1847	0	0	4	880	200	1926	0
## 1848	0	0	4	1240	0	1944	0
## 1849	0	3	3	4700	920	1999	0
## 1850	0	2	3	1170	0	1911	0
## 1851	0	0	3	1760	0	1987	0
## 1852	0	1	4	1400	830	1962	0
## 1853	0	0	4	1140	380	1972	0
## 1854	0	0	3	850	600	1950	0
## 1855	0	0	3	940	660	1983	0
## 1856	0	0	3	3220	0	2002	0
## 1858	0	0	4	1430	770	1971	0
## 1859	0	0	3	2170	0	2008	0
## 1861	0	0	4	1480	1480	1960	0
## 1862	0	0	3	1330	380	1920	1979
## 1863	0	3	3	1430	1190	1984	0
## 1864	0	0	3	1680	460	1911	1997
## 1865	0	0	3	2100	0	1914	0
## 1866	0	0	3	2100	0	1914	0
## 1867	0	0	4	1150	310	1988	0
## 1868	0	0	3	990	0	1955	0
## 1870	0	0	3	2710	1280	2002	0
## 1871	0	0	3	2340	0	1998	0
## 1873	0	0	3	1040	1040	1950	0
## 1874	0	2	3	1700	0	1927	0
## 1875	0	0	4	1330	0	1952	0
## 1876	0	0	3	1630	0	1994	0
## 1877	0	0	5	1660	1260	1968	0
## 1878	0	0	3	2830	0	2010	0
## 1879	0	0	4	3190	0	1980	0
## 1881	0	0	3	1630	0	1999	0
## 1882	0	0	3	2280	0	2003	0
## 1883	0	0	3	2000	1010	2014	0
## 1884	0	0	3	1590	0	2004	0
## 1885	0	0	4	1250	0	1968	0
## 1886	0	0	3	1310	400	1949	0
## 1889	0	2	3	2200	0	1978	0
## 1890	0	0	3	830	0	2005	0
## 1892	0	0	3	2580	0	1998	0
## 1893	0	0	3	2150	0	1954	0
## 1894	0	0	3	3510	0	1988	0
## 1895	0	0	3	3810	0	1989	0
## 1896	0	0	3	1010	1010	1917	2014
## 1897	0	0	4	1620	500	1960	0
## 1898	0	0	3	1250	0	1944	2010
## 1900	0	0	3	960	290	1951	0
## 1902	0	0	5	710	620	1936	0
## 1903	0	0	4	1500	1060	1968	0
## 1904	0	0	3	1210	640	1981	0
## 1905	0	0	3	1880	910	1905	2013
## 1906	0	0	3	1260	400	1930	0

## 1907	0	0	4	720	360	1919	0
## 1908	0	1	4	2100	930	1959	0
## 1909	0	0	3	2380	0	2002	0
## 1910	0	0	3	2250	0	1980	0
## 1911	0	0	3	880	0	1931	0
## 1912	0	0	3	2770	0	1987	0
## 1913	0	0	3	1340	0	1953	0
## 1915	0	0	3	1710	0	2009	0
## 1917	0	0	5	1530	0	1972	0
## 1918	0	0	3	1440	0	1963	0
## 1919	0	0	3	2020	0	1969	0
## 1924	0	0	5	1460	430	1978	0
## 1925	0	0	4	1410	1000	1981	0
## 1927	0	0	3	2800	0	1964	0
## 1928	0	2	3	1010	450	1979	0
## 1929	0	0	3	860	720	1977	0
## 1931	0	0	4	1990	0	1976	0
## 1932	0	3	3	3230	1240	2013	0
## 1933	0	0	3	1220	760	1990	0
## 1934	0	0	4	2920	0	1990	0
## 1935	0	0	4	830	830	1948	0
## 1936	0	3	4	2410	780	1912	0
## 1937	0	0	4	1560	0	1961	0
## 1938	0	0	3	3050	0	2004	0
## 1939	0	0	3	3030	0	1986	0
## 1940	0	0	3	2260	0	2005	0
## 1941	0	0	3	1260	0	1966	0
## 1942	0	2	4	3370	0	1980	0
## 1943	0	0	3	1490	0	1978	0
## 1944	0	0	3	1110	460	1977	0
## 1945	0	0	4	3090	1400	1941	0
## 1946	0	0	4	3400	690	1926	0
## 1949	0	0	3	1030	400	1979	0
## 1950	1	4	4	1008	0	1943	2002
## 1951	0	0	4	840	640	1951	0
## 1952	0	0	4	1240	0	1978	0
## 1953	0	0	4	1110	260	1979	0
## 1954	0	0	4	1190	580	1965	0
## 1955	0	0	3	1410	750	1965	2000
## 1956	0	0	3	2340	0	1987	0
## 1958	0	3	3	1390	890	1983	0
## 1959	0	0	3	1970	0	1986	0
## 1960	0	0	3	1530	0	1968	0
## 1961	0	0	4	1790	0	1932	0
## 1962	0	0	3	1700	0	1997	0
## 1963	0	0	4	1330	1330	1922	0
## 1965	0	0	3	1340	0	1994	0
## 1966	0	0	3	1130	0	1954	0
## 1967	0	0	5	1010	940	1919	0
## 1968	0	1	3	2120	1670	2001	0
## 1970	0	0	3	800	0	1945	0
## 1972	0	0	3	940	0	1944	0
## 1973	0	0	3	2260	0	1984	0
## 1974	0	0	4	890	0	1918	0

## 1977	0	0	4	2130	0	1963	0
## 1979	0	0	3	3488	0	1998	0
## 1980	0	0	3	820	440	1983	0
## 1981	0	2	4	1590	1350	1957	0
## 1983	0	0	3	2600	0	1988	0
## 1984	0	0	4	1040	1040	1951	0
## 1985	0	0	3	1990	0	1972	0
## 1986	0	0	3	2840	0	1994	0
## 1987	0	0	3	1610	1020	1959	0
## 1989	0	0	3	1560	0	1923	0
## 1990	0	0	3	2330	0	1998	0
## 1991	0	0	4	1810	1510	1981	0
## 1992	0	0	3	1730	0	1959	0
## 1993	0	0	3	3110	0	2001	0
## 1994	0	0	3	1230	0	1968	0
## 1995	0	0	4	950	0	1949	0
## 1996	0	0	5	1890	0	1966	0
## 1997	0	0	3	1010	0	1943	0
## 1998	0	0	4	1010	0	1920	0
## 1999	0	0	3	1170	1170	1983	0
## 2000	0	0	3	2460	0	1978	0
## 2002	0	0	3	1650	0	1990	0
## 2003	0	0	4	1440	0	1966	0
## 2004	0	0	4	1320	390	1926	0
## 2005	0	3	3	2000	760	1991	0
## 2006	0	2	4	1350	0	1952	0
## 2007	0	0	3	1660	0	1906	2014
## 2009	0	0	4	1090	0	1924	0
## 2011	0	0	3	1380	0	1989	0
## 2013	0	0	5	1980	0	1959	0
## 2014	0	0	4	870	0	1938	0
## 2016	0	0	5	1490	650	1950	0
## 2017	0	0	3	770	0	1941	0
## 2018	0	0	3	1220	270	2001	0
## 2019	0	0	4	1610	900	1977	0
## 2021	0	2	5	1800	1800	1960	0
## 2022	0	0	3	2380	0	1995	0
## 2023	0	0	3	720	0	1942	0
## 2024	0	0	3	4070	0	1991	0
## 2026	0	0	3	2190	0	2014	0
## 2027	0	0	5	810	0	1941	0
## 2029	0	0	3	1740	0	1974	0
## 2030	0	0	3	1480	0	1984	0
## 2031	0	0	3	2120	0	1989	0
## 2032	0	0	5	900	0	1915	1950
## 2033	0	0	3	1190	0	1939	0
## 2034	0	0	3	750	260	1925	0
## 2035	0	0	4	2100	0	1985	0
## 2036	0	0	4	1380	640	1979	0
## 2038	0	0	3	1080	290	2009	0
## 2039	0	0	3	1530	0	2001	0
## 2040	0	0	3	1530	0	2001	0
## 2041	0	3	3	3420	1620	1950	0
## 2042	0	0	3	2530	0	1974	0

## 2044	0	0	4	1200	0	1959	0
## 2045	0	0	5	2720	0	1957	0
## 2046	0	0	3	1110	740	1945	0
## 2047	0	0	4	2340	0	1954	0
## 2048	0	0	3	1460	400	1969	0
## 2050	0	0	3	1680	0	2004	0
## 2051	0	0	3	1250	520	1979	0
## 2052	0	0	3	1790	0	1998	0
## 2053	0	0	4	1720	0	1969	0
## 2054	0	0	3	1280	0	1949	0
## 2055	0	0	3	1690	0	2002	0
## 2056	0	0	3	2190	0	2003	0
## 2057	0	2	4	710	0	1942	0
## 2059	0	0	5	1410	0	1909	1988
## 2060	0	0	3	1820	390	1995	0
## 2061	0	0	3	1540	0	1998	0
## 2062	0	0	4	1350	0	1959	0
## 2063	0	0	3	1380	0	1916	0
## 2064	0	0	3	890	0	1947	0
## 2065	0	0	3	1900	0	1988	2000
## 2066	0	0	3	1240	0	1969	0
## 2067	0	0	3	1210	520	1969	0
## 2068	0	0	3	2090	0	1986	0
## 2070	0	0	3	1030	100	2004	0
## 2071	0	0	4	2160	1080	1950	0
## 2072	0	0	3	3840	0	1998	0
## 2073	0	0	4	1200	0	1969	0
## 2075	0	4	3	2220	190	1916	1990
## 2076	1	4	4	1560	0	1928	0
## 2078	0	0	3	1380	920	1959	0
## 2079	0	0	4	1390	0	1964	0
## 2080	0	0	3	2320	600	1906	0
## 2081	0	0	3	1370	0	1926	0
## 2082	0	0	3	950	0	1926	0
## 2083	0	0	3	3090	0	1999	0
## 2084	0	0	3	1590	800	1975	0
## 2085	0	0	3	2070	0	1930	0
## 2086	1	4	4	5770	0	1980	0
## 2087	0	0	3	1460	0	1995	0
## 2089	0	0	3	2610	2570	1993	0
## 2090	0	0	3	3430	0	1995	0
## 2092	0	3	4	1320	1320	1960	0
## 2095	0	0	4	1510	0	1959	0
## 2096	0	0	5	1070	1060	1922	0
## 2097	0	0	3	2640	0	2004	0
## 2098	0	3	3	1970	1030	1913	2014
## 2099	0	0	5	1060	810	1926	0
## 2101	0	0	3	1605	400	1980	0
## 2102	0	0	5	1400	630	1965	0
## 2103	0	0	2	1060	440	1979	0
## 2104	0	0	4	1530	0	1908	0
## 2105	0	0	3	1990	0	2004	0
## 2106	0	0	4	1100	320	1984	0
## 2107	0	0	4	1400	0	1956	0

## 2108	0	0	3	1870	0	2004	0
## 2109	0	0	3	2680	360	1923	2014
## 2110	0	0	3	1390	400	1980	0
## 2111	0	0	4	920	670	1946	0
## 2113	0	0	3	2110	2110	1958	2006
## 2114	0	0	3	4030	0	2000	0
## 2115	0	0	5	1050	720	1983	0
## 2117	0	0	3	2120	0	1984	0
## 2118	0	0	4	2020	580	1969	0
## 2119	0	0	3	1860	540	1905	0
## 2120	0	3	3	1690	1490	1968	0
## 2121	0	0	4	1640	1150	1977	0
## 2122	0	0	3	2080	0	1990	0
## 2125	0	0	3	1740	0	1955	0
## 2126	0	2	4	3810	2590	1966	0
## 2127	0	0	3	1800	0	1996	0
## 2129	0	0	4	1190	0	1968	0
## 2130	0	0	4	860	0	1948	0
## 2132	0	0	4	1980	0	1974	0
## 2135	0	0	3	1120	740	1979	0
## 2137	0	3	4	2080	960	1926	0
## 2138	0	0	3	1240	570	1977	0
## 2139	0	0	3	1320	240	1964	0
## 2140	0	0	3	1340	760	1955	0
## 2141	1	4	5	2500	0	1942	0
## 2142	0	0	2	520	0	1951	0
## 2143	0	0	3	3010	0	2004	0
## 2144	0	0	3	1420	720	1968	0
## 2145	0	0	4	1990	400	1970	0
## 2147	0	0	4	1460	750	1952	0
## 2150	0	3	4	840	550	1912	0
## 2151	0	0	4	1850	0	1983	0
## 2152	0	0	3	1480	0	1974	2006
## 2153	0	0	4	1370	480	1973	0
## 2154	0	0	3	2550	800	2007	0
## 2155	0	0	3	1040	0	1942	2014
## 2156	0	0	3	2810	0	1985	0
## 2157	0	0	3	1010	0	1911	1948
## 2158	0	0	4	2250	0	1988	0
## 2159	0	0	3	1800	0	1972	0
## 2160	0	0	4	1890	510	1940	0
## 2161	0	0	3	1780	0	1922	0
## 2163	0	0	3	1860	0	1989	0
## 2164	0	0	3	1150	310	2006	0
## 2166	0	0	3	1088	0	1952	2009
## 2168	0	0	4	1190	0	1959	0
## 2169	0	0	3	1240	700	2002	0
## 2170	0	0	4	1720	1580	1971	0
## 2171	0	0	3	2590	0	1998	0
## 2172	0	0	3	2080	0	2002	0
## 2173	0	0	3	2680	0	2000	0
## 2174	0	0	4	1300	370	1990	0
## 2175	0	0	4	1720	110	1930	0
## 2176	0	0	4	700	700	1908	2006

## 2178	0	0	4	2150	1480	1972	0
## 2180	1	4	4	2690	0	1975	1991
## 2181	0	0	4	2020	0	1938	0
## 2182	0	0	4	2450	0	1963	0
## 2183	0	0	3	2030	0	1982	0
## 2184	0	0	3	1450	0	1952	0
## 2186	0	1	4	1860	1010	1959	0
## 2187	0	0	3	1340	0	1926	0
## 2188	0	0	3	1080	600	1959	0
## 2189	0	0	3	1850	0	1969	0
## 2190	0	0	3	1220	0	1965	0
## 2193	0	0	3	3190	0	2005	0
## 2195	0	0	3	1240	810	1979	0
## 2197	0	0	3	2850	0	2004	0
## 2198	0	0	4	1290	980	1976	0
## 2199	0	0	3	1420	460	1958	0
## 2200	0	0	3	2770	0	1989	0
## 2201	0	0	3	4490	0	1998	0
## 2202	0	0	3	3110	0	2005	0
## 2203	0	0	3	2360	0	1992	0
## 2204	0	0	3	2180	0	1994	0
## 2205	0	0	3	1910	0	1980	0
## 2206	0	0	3	2260	0	1989	0
## 2209	0	0	5	1470	610	1940	0
## 2212	0	0	3	1140	0	1960	0
## 2213	0	0	3	1660	0	1966	0
## 2216	0	0	3	2720	820	1988	0
## 2217	0	0	5	1620	0	1905	0
## 2218	0	0	3	3100	0	1995	0
## 2220	0	0	3	2820	0	2005	0
## 2221	0	0	3	1850	0	1915	0
## 2223	0	3	5	1550	750	1979	0
## 2224	0	0	1	920	0	1954	0
## 2225	0	0	4	1600	0	1993	0
## 2227	0	0	4	1540	1480	1977	0
## 2228	0	0	3	1060	430	1966	0
## 2229	0	0	5	1160	0	1970	0
## 2230	0	0	3	2040	0	2001	0
## 2231	0	0	4	1550	0	1987	0
## 2232	0	0	4	1290	700	1966	0
## 2233	0	0	4	1440	460	1969	0
## 2234	0	0	3	3840	0	2001	0
## 2235	0	0	3	1200	1200	1956	0
## 2236	0	0	4	1660	0	1973	0
## 2237	0	3	4	3555	2500	1996	0
## 2238	0	2	4	1890	140	1966	0
## 2239	0	0	3	840	0	1925	0
## 2240	0	0	4	1450	0	1967	0
## 2241	0	0	3	1460	0	1952	0
## 2242	0	0	3	1890	120	1927	0
## 2243	0	2	3	2910	0	2006	0
## 2244	0	0	3	1130	750	1960	0
## 2245	0	0	3	1450	720	1986	0
## 2246	0	0	4	1260	0	1947	0

## 2247	0	0	3	1970	0	2007	0
## 2248	0	0	3	2090	0	1987	0
## 2249	0	0	3	2570	880	2006	0
## 2250	0	0	3	1130	0	1954	0
## 2252	0	0	3	1030	0	1953	0
## 2253	0	2	3	1230	470	1956	0
## 2254	0	0	3	1390	90	2007	0
## 2255	0	2	4	3260	990	1972	0
## 2256	0	0	3	1600	0	1955	0
## 2257	0	2	3	1870	0	1977	0
## 2258	0	0	4	1000	440	1983	0
## 2259	0	0	3	2720	0	1990	0
## 2260	0	0	5	1240	0	1948	0
## 2261	0	0	4	1020	0	1967	0
## 2262	0	0	4	590	590	1945	0
## 2263	0	0	3	2310	770	2003	0
## 2264	0	0	3	1750	0	1988	0
## 2266	0	0	3	1580	0	1990	0
## 2267	0	0	3	2340	0	1957	0
## 2268	0	1	3	4360	1940	2004	0
## 2269	0	0	5	1200	1200	1974	0
## 2270	0	0	4	1300	0	1963	0
## 2272	0	0	3	1020	500	1946	0
## 2273	0	0	4	1070	0	1957	0
## 2278	0	2	3	850	100	1926	0
## 2279	0	0	3	1190	950	1951	0
## 2280	0	0	3	1240	240	2007	0
## 2283	0	0	4	1230	420	1972	0
## 2284	0	0	3	1230	760	1908	1970
## 2285	0	0	5	1160	800	1978	0
## 2286	0	0	4	1310	0	1969	0
## 2287	0	0	5	2450	0	1974	0
## 2288	0	0	3	910	0	1955	0
## 2290	0	0	3	1130	650	1976	0
## 2291	0	0	3	1040	0	1925	0
## 2293	0	0	3	1000	720	1983	0
## 2294	0	0	3	1600	0	1954	0
## 2297	0	0	5	1670	1070	1925	0
## 2298	0	0	3	2300	0	2001	0
## 2299	0	0	3	2950	1400	1972	0
## 2300	0	0	4	980	450	1981	0
## 2301	0	0	3	2400	0	1971	0
## 2302	0	0	4	940	0	1959	0
## 2304	0	0	4	1680	0	1910	0
## 2305	0	0	3	1340	0	1949	0
## 2306	0	0	3	3960	0	2005	0
## 2307	0	0	3	2650	0	1911	0
## 2308	0	2	4	2120	0	1965	0
## 2309	0	0	3	2530	320	2003	0
## 2311	0	0	4	1870	0	1968	0
## 2312	0	0	4	1380	1280	1949	0
## 2313	0	0	3	1190	0	1947	0
## 2314	0	0	4	960	810	1943	0
## 2315	0	0	3	2770	0	2001	0

## 2316	0	2	5	1220	860	1952	0
## 2317	0	0	5	2700	0	1987	0
## 2318	0	0	5	1100	1100	1955	0
## 2319	0	0	2	2160	0	1977	0
## 2320	0	0	3	2010	0	1998	0
## 2321	0	0	3	2430	1350	1951	0
## 2323	0	0	3	1160	610	1959	0
## 2324	0	0	3	1430	0	1949	0
## 2325	0	0	4	850	850	1954	0
## 2326	0	0	3	1830	0	1951	0
## 2327	0	0	4	1410	0	1965	0
## 2328	0	0	3	1810	1250	1974	0
## 2329	0	2	3	1520	300	1920	2014
## 2330	0	0	4	2430	0	1909	1978
## 2331	0	0	5	740	0	1942	0
## 2332	0	0	3	670	100	1942	0
## 2333	0	0	3	1860	340	1991	0
## 2334	0	2	3	1540	1380	1908	0
## 2335	0	0	3	1250	790	1979	0
## 2336	0	0	3	990	610	1978	0
## 2337	0	0	3	1990	0	2002	0
## 2338	0	0	3	1830	0	2002	0
## 2339	0	0	3	2540	0	2005	0
## 2340	1	3	3	2700	0	1990	0
## 2344	0	0	4	1350	1300	1979	0
## 2345	0	0	3	2000	0	2001	0
## 2346	0	0	3	3280	160	2007	0
## 2347	0	3	3	2280	0	1987	0
## 2349	0	0	3	2070	0	1989	0
## 2350	0	0	5	1860	0	1908	0
## 2351	0	0	3	940	0	1959	0
## 2352	0	2	5	2290	0	1963	0
## 2353	0	0	2	1250	260	1958	0
## 2354	0	0	5	1290	540	1909	0
## 2357	0	1	3	3200	0	1977	0
## 2358	0	0	4	1560	0	1954	0
## 2359	0	0	3	1280	0	1994	0
## 2361	0	0	5	1040	0	1971	0
## 2362	0	3	3	1330	930	2002	0
## 2363	0	0	3	860	0	1920	0
## 2365	0	0	5	1270	1020	1969	0
## 2367	0	0	4	3020	1230	1902	0
## 2368	0	3	3	1790	430	1928	2010
## 2369	0	0	3	1140	700	1957	0
## 2370	0	0	3	2590	0	1993	0
## 2371	0	0	5	1560	1550	1940	0
## 2373	0	0	4	1060	0	1952	0
## 2375	0	0	3	2520	0	1980	0
## 2377	0	0	5	1300	0	1958	0
## 2378	0	0	3	1390	800	1961	0
## 2379	0	0	4	1760	1000	1974	0
## 2380	0	0	4	1130	580	1979	0
## 2381	0	0	3	1750	0	1993	0
## 2383	0	1	3	2000	350	1905	0

## 2385	0	0	4	1720	0	1990	0
## 2387	0	0	3	1270	0	1977	0
## 2388	0	0	4	1180	0	1977	0
## 2389	0	0	3	2230	0	2005	0
## 2390	0	0	3	3420	1280	1978	0
## 2391	0	0	3	2150	0	1991	0
## 2392	0	0	3	2400	0	1985	0
## 2393	0	0	3	1830	0	1991	0
## 2394	0	0	3	2800	0	2003	0
## 2396	0	0	4	2340	0	1963	0
## 2397	0	0	3	1100	570	1960	0
## 2398	0	0	4	1180	810	1978	0
## 2400	0	0	4	2560	2350	1964	0
## 2401	0	0	4	950	0	1943	0
## 2402	0	0	3	1610	0	1955	0
## 2403	0	0	3	1940	0	2000	0
## 2404	0	0	5	1210	0	1955	0
## 2405	0	0	3	2570	0	2001	0
## 2406	0	0	5	1150	550	1926	0
## 2408	0	0	3	3070	1050	2006	0
## 2409	0	0	3	1690	1190	1980	2013
## 2410	0	0	3	1990	0	1973	0
## 2412	0	0	4	4750	0	1947	0
## 2413	0	0	3	3010	0	1996	0
## 2414	0	0	4	1820	590	1976	0
## 2415	0	0	3	1280	0	1973	0
## 2416	0	0	3	1160	1160	1960	0
## 2417	0	0	3	1220	0	1958	0
## 2418	0	0	4	1400	0	1954	0
## 2419	0	0	3	1140	450	1974	0
## 2421	0	0	3	2770	0	2006	0
## 2422	0	0	3	2303	0	1995	0
## 2423	0	2	3	1600	0	1962	0
## 2424	0	0	3	860	420	1926	0
## 2425	0	0	3	2900	0	2006	0
## 2426	0	0	4	2070	880	1966	0
## 2427	0	0	3	1700	0	1997	0
## 2429	0	1	4	1880	1110	1977	0
## 2430	0	0	4	3100	0	1906	0
## 2431	0	0	4	1240	0	1950	0
## 2432	0	0	4	780	0	1946	1989
## 2433	0	0	3	850	0	2001	0
## 2434	0	0	3	1540	0	1971	0
## 2435	0	0	3	2280	0	1994	0
## 2436	0	0	3	1850	700	1959	0
## 2437	0	0	4	1770	0	1987	0
## 2438	0	0	3	2320	0	1935	1974
## 2439	0	0	5	2600	0	1969	0
## 2440	0	0	3	1310	260	2006	0
## 2442	0	0	3	1220	740	1955	0
## 2443	0	0	3	3270	0	2004	0
## 2444	0	0	4	1090	0	1969	0
## 2445	1	4	3	4350	2490	2001	0
## 2446	0	0	4	940	0	1967	0

## 2448	0	0	4	1770	0	1959	0
## 2449	0	0	3	3640	0	1999	0
## 2450	0	2	4	1820	1340	1966	0
## 2451	0	0	3	1590	0	1997	0
## 2452	0	0	3	1050	240	1950	0
## 2453	0	0	5	2174	1481	1955	0
## 2455	0	0	3	1470	0	2003	0
## 2457	0	3	4	2630	560	1941	0
## 2458	0	0	5	810	0	1948	0
## 2459	0	0	3	2980	0	2006	0
## 2460	0	0	4	2780	0	1985	0
## 2461	0	0	4	1340	0	1953	0
## 2462	0	3	3	4160	770	2000	0
## 2463	0	0	3	1360	0	1945	2008
## 2464	0	0	4	1320	0	1989	0
## 2465	0	0	3	1210	0	1984	0
## 2466	0	0	3	1940	0	1995	0
## 2467	0	4	3	2020	1140	1917	2005
## 2468	0	0	3	1980	0	2004	0
## 2469	0	0	4	1620	700	1974	0
## 2470	0	0	3	1660	0	1968	0
## 2471	0	2	3	1400	260	2002	0
## 2472	0	0	4	780	300	1922	0
## 2475	0	0	3	3070	0	1978	0
## 2476	0	0	3	970	0	1947	0
## 2477	0	0	3	2140	0	1930	2001
## 2478	0	0	4	2570	0	1962	0
## 2479	0	0	3	1260	0	2009	0
## 2480	0	0	3	1220	0	1963	0
## 2481	0	0	5	1720	0	1949	0
## 2483	0	0	4	1420	0	1928	0
## 2484	0	0	3	2060	0	1995	0
## 2485	0	0	3	990	330	1953	0
## 2486	0	0	4	1810	0	1969	0
## 2488	0	0	3	1350	0	1976	0
## 2490	0	0	4	2510	0	2001	0
## 2491	0	0	3	1670	0	1991	0
## 2492	0	0	3	2540	1150	2006	0
## 2493	0	0	3	1320	0	1959	0
## 2494	0	0	2	980	530	1979	0
## 2495	0	0	2	980	530	1979	0
## 2496	0	0	3	1620	250	1978	0
## 2497	0	0	3	2400	0	1991	0
## 2498	0	0	3	2400	0	1991	0
## 2499	0	0	4	1170	0	1966	0
## 2500	0	0	3	1190	0	1956	0
## 2501	0	0	5	1160	920	1954	0
## 2503	0	0	5	1580	0	1911	0
## 2504	0	0	5	1580	0	1911	0
## 2505	0	0	3	1950	420	2006	0
## 2506	0	0	3	920	920	1905	2014
## 2509	0	0	4	1100	560	1929	0
## 2510	0	0	3	1300	480	1977	0
## 2511	0	0	5	700	0	1952	0

## 2512	0	0	3	1120	450	1959	0
## 2513	0	0	3	1220	0	1981	0
## 2514	0	0	4	3000	150	1990	0
## 2515	0	0	3	2690	0	2001	0
## 2516	0	0	3	680	0	1943	0
## 2518	0	0	3	1010	0	1957	0
## 2519	0	0	3	1410	300	1928	0
## 2520	0	0	3	2090	0	1990	0
## 2521	0	0	3	1560	0	1903	0
## 2522	0	0	3	1560	0	2003	0
## 2523	0	0	3	2570	0	2008	0
## 2524	0	0	4	1010	0	1961	0
## 2525	0	0	4	1020	0	1948	0
## 2526	0	0	4	1710	0	1974	0
## 2528	0	0	3	1210	780	1973	0
## 2530	0	0	3	1060	1135	1912	0
## 2531	0	0	3	1560	0	2006	0
## 2532	0	0	3	1200	200	1921	0
## 2533	0	0	3	1200	200	1921	0
## 2534	0	0	3	3690	0	1998	0
## 2536	0	0	5	1300	620	1923	0
## 2537	0	0	3	2496	0	1998	0
## 2538	0	0	4	1680	600	1977	0
## 2539	0	0	3	3200	0	2006	0
## 2541	0	0	3	1320	0	1995	0
## 2542	0	0	3	2450	0	2008	0
## 2543	0	0	4	1040	0	1961	0
## 2545	0	0	3	1610	220	1958	0
## 2546	0	0	3	1440	0	2003	0
## 2548	0	0	3	3230	0	2006	0
## 2549	0	0	3	1230	580	1970	0
## 2550	0	0	3	2495	0	2007	0
## 2551	0	0	4	1180	560	1964	0
## 2552	0	2	4	840	840	1900	0
## 2553	0	0	3	2460	0	1993	0
## 2554	0	3	3	1720	1330	1984	0
## 2556	0	0	3	2460	0	2004	0
## 2558	0	3	4	2450	960	1973	0
## 2559	0	0	4	1520	790	1940	0
## 2560	0	0	5	1260	1350	1920	0
## 2561	0	0	3	2330	0	1998	0
## 2565	0	4	5	2520	1380	1972	0
## 2569	0	2	3	1280	300	1941	0
## 2573	0	0	3	1240	480	1950	0
## 2574	0	0	4	1470	0	1985	0
## 2575	0	0	3	1250	290	1944	0
## 2576	0	0	3	2820	0	2004	0
## 2578	0	0	4	1280	800	1985	0
## 2579	0	0	4	5180	0	1991	0
## 2580	0	0	4	2860	0	1990	0
## 2581	0	0	3	2710	0	1989	0
## 2582	0	0	3	1140	0	1924	0
## 2584	0	0	4	1120	590	1941	0
## 2585	0	0	3	1340	0	1972	0

## 2587	0	0	3	930	930	1922	2004
## 2588	0	0	3	1080	0	1950	0
## 2589	0	0	3	960	0	1953	0
## 2590	0	0	3	980	0	1922	2003
## 2591	0	0	5	1300	200	1926	0
## 2592	0	0	3	1440	0	1973	0
## 2593	0	0	3	2580	0	1993	0
## 2594	0	0	3	2070	0	1999	0
## 2595	0	0	4	1260	620	1967	0
## 2596	0	0	3	2420	0	1911	1986
## 2599	0	0	3	1270	600	1986	0
## 2600	0	0	3	900	0	1971	0
## 2601	0	0	4	2160	0	1989	0
## 2602	0	0	5	900	0	1924	0
## 2603	0	0	4	940	240	1957	0
## 2604	0	0	5	900	0	1938	0
## 2605	0	0	5	1600	0	1967	0
## 2607	0	0	3	1070	0	1942	0
## 2608	0	0	3	2570	0	1990	0
## 2609	0	0	3	1090	120	1928	0
## 2610	0	0	3	1850	0	1985	0
## 2611	0	0	3	1740	0	1992	0
## 2612	0	0	4	1300	0	1958	0
## 2613	0	0	4	2000	0	1989	0
## 2614	0	0	3	3220	0	2002	0
## 2615	0	0	3	2160	0	1969	0
## 2617	0	1	4	1100	480	1962	0
## 2618	0	0	3	1200	0	1905	1989
## 2619	0	0	3	2810	980	1989	0
## 2620	0	0	4	860	0	1931	0
## 2621	0	0	3	5130	0	1996	0
## 2622	0	0	3	1400	200	1939	0
## 2623	0	0	3	2110	0	1987	0
## 2624	0	0	3	950	450	1943	0
## 2625	0	0	3	2110	0	1993	0
## 2626	0	0	4	1430	0	1984	0
## 2627	1	4	3	6350	290	2004	0
## 2629	0	0	4	980	0	1950	0
## 2630	0	0	4	1970	600	1911	0
## 2631	0	0	4	1460	600	1967	0
## 2632	0	0	3	1300	0	1968	0
## 2633	0	0	3	1300	0	1968	0
## 2634	0	0	5	1180	500	1973	0
## 2635	0	0	5	2170	1850	1970	0
## 2638	0	0	3	1280	300	1945	0
## 2640	0	0	3	1480	0	1975	0
## 2641	0	0	4	1700	520	1974	0
## 2642	0	0	3	3200	0	1984	0
## 2643	0	0	4	910	0	1968	0
## 2645	0	0	4	3770	0	1983	0
## 2646	0	0	3	2360	1140	1977	0
## 2648	0	0	3	1260	400	1945	0
## 2649	0	0	3	2520	0	1977	0
## 2650	0	0	3	2850	0	1987	0

## 2651	0	0	3	2153	0	2007	0
## 2653	0	0	4	1940	1830	1967	0
## 2654	0	2	4	1940	1660	1977	0
## 2655	0	0	3	1590	1390	1941	2012
## 2656	0	0	4	1540	780	1915	0
## 2657	0	0	4	1730	1250	1975	0
## 2658	0	3	3	1670	1260	1947	0
## 2660	0	0	3	1110	400	1954	0
## 2661	0	0	3	2660	0	1988	0
## 2663	0	1	3	1190	1050	1980	0
## 2664	0	0	3	1170	400	1959	0
## 2665	0	0	4	1460	1040	1926	0
## 2666	0	0	5	1150	600	1962	0
## 2668	0	0	3	1680	0	2008	0
## 2669	0	2	3	3610	2130	2000	0
## 2670	0	0	5	1220	0	1961	0
## 2671	0	0	3	1310	0	1962	0
## 2672	0	0	4	2490	0	1966	0
## 2673	0	0	5	1770	450	1929	0
## 2675	0	0	3	1230	660	1979	0
## 2678	0	0	4	1410	0	1967	0
## 2679	0	0	4	1890	0	1979	0
## 2680	0	0	3	1550	280	1977	0
## 2681	0	0	3	1200	240	1914	0
## 2684	0	0	3	3070	0	2000	0
## 2685	0	0	4	1300	0	1969	0
## 2686	0	0	3	1300	0	1950	2013
## 2687	0	0	3	1000	210	2002	0
## 2690	0	0	4	2400	1200	1948	0
## 2691	0	0	3	1960	0	2002	0
## 2692	0	0	3	1820	0	1999	0
## 2693	0	0	3	1400	560	1966	0
## 2694	0	0	3	1320	430	1972	0
## 2695	0	0	3	2890	810	2011	0
## 2696	0	0	4	2350	560	1976	0
## 2697	0	0	3	1090	180	1949	0
## 2698	0	0	3	720	0	1940	0
## 2700	0	0	3	2210	0	1934	0
## 2701	0	0	3	2060	0	1903	0
## 2702	0	0	5	780	0	1923	0
## 2703	0	0	4	1460	780	1976	0
## 2705	0	0	3	1590	850	1910	0
## 2706	0	0	4	1460	0	1941	0
## 2707	0	0	4	1150	0	1957	0
## 2708	0	0	4	1470	1180	1975	0
## 2709	0	0	5	1580	1020	1976	0
## 2711	0	0	5	1690	870	1901	0
## 2712	0	0	3	1714	0	2005	0
## 2713	0	0	3	900	430	1984	0
## 2714	0	4	3	4750	2600	2001	0
## 2715	0	0	4	2050	0	1959	0
## 2716	0	0	3	1810	0	1970	0
## 2717	0	0	5	880	500	1981	0
## 2719	0	0	3	800	0	1940	0

## 2720	0	0	3	2140	0	1993	0
## 2721	0	0	4	1330	0	1971	0
## 2723	0	0	3	1740	0	2008	0
## 2725	0	0	3	960	530	1993	0
## 2726	0	0	3	1890	0	2004	0
## 2727	0	0	3	3060	0	1989	0
## 2728	0	1	3	1800	1450	1966	0
## 2729	0	2	3	1530	1200	1978	0
## 2730	0	0	3	810	0	1918	0
## 2732	0	0	3	1270	470	1947	0
## 2733	0	0	3	1540	840	1961	0
## 2734	0	0	3	770	770	1971	0
## 2735	0	0	3	1610	730	1975	0
## 2736	0	0	3	2710	0	1995	0
## 2738	0	0	4	1390	0	1973	0
## 2739	0	0	3	2201	0	2006	0
## 2740	0	0	3	1960	0	1988	0
## 2742	0	0	3	940	940	1924	0
## 2743	0	0	3	2440	0	2003	0
## 2744	0	0	3	2560	0	2005	0
## 2745	0	0	3	1410	0	1950	2014
## 2746	0	1	4	1790	1080	1946	0
## 2747	0	0	3	2620	0	1987	0
## 2748	0	0	3	2970	0	2000	0
## 2750	0	1	5	1850	1850	1970	0
## 2751	0	0	3	992	260	1996	0
## 2752	0	0	4	1110	130	1961	0
## 2753	0	0	3	2160	0	2014	0
## 2754	0	0	4	2040	0	2006	0
## 2755	0	0	3	2570	560	2014	0
## 2756	0	0	3	2350	0	2004	0
## 2757	0	0	3	1570	0	1982	0
## 2758	0	0	4	1530	0	1919	0
## 2759	0	0	3	1520	0	1999	0
## 2760	0	0	4	820	530	1959	0
## 2761	0	0	4	1250	700	1962	0
## 2762	0	0	3	3950	0	1998	0
## 2763	0	0	5	1120	920	1958	0
## 2764	0	0	5	1390	600	1926	0
## 2765	0	0	3	1300	0	1968	0
## 2766	0	0	3	2030	0	1977	0
## 2767	0	0	5	1620	720	1914	0
## 2768	0	0	3	2160	0	1996	0
## 2769	0	1	5	1640	1130	1962	0
## 2771	0	0	4	1440	0	1957	0
## 2772	0	0	5	1010	720	1963	0
## 2773	0	0	3	2820	1690	2003	0
## 2774	0	0	4	1450	650	1980	0
## 2776	0	0	3	1090	0	1967	0
## 2777	0	0	4	1010	0	1973	0
## 2778	0	0	3	2040	0	1985	0
## 2779	0	0	3	1880	390	1996	0
## 2780	0	0	4	1730	0	1987	0
## 2781	0	2	3	2480	0	1994	0

## 2782	0	0	3	2580	900	1926	2010
## 2784	0	0	3	1040	530	1979	0
## 2786	0	0	4	840	0	1948	0
## 2787	0	3	4	1160	790	1952	0
## 2788	0	0	3	1980	0	2004	0
## 2789	0	0	5	1170	450	1924	0
## 2790	0	0	3	1260	720	1973	0
## 2791	0	0	3	3530	0	2013	0
## 2794	0	0	4	1360	0	1984	0
## 2795	0	2	3	2250	850	1981	0
## 2799	0	0	3	1930	0	1994	0
## 2800	0	0	3	1850	1850	1957	0
## 2803	0	0	3	1180	0	1952	0
## 2804	0	0	3	1280	0	1910	2014
## 2806	0	0	3	1670	1070	1980	0
## 2807	0	0	3	1260	760	1969	0
## 2809	0	0	4	1520	0	1968	0
## 2810	0	0	3	2190	0	1999	0
## 2811	0	0	4	1680	0	1979	0
## 2812	0	0	3	3915	0	2014	0
## 2813	0	0	4	1720	0	1951	0
## 2814	0	0	3	670	0	1905	0
## 2815	0	0	3	1400	390	2001	0
## 2816	0	4	3	1420	1020	1950	0
## 2817	0	0	4	920	0	1938	0
## 2818	0	0	3	1680	0	1911	0
## 2819	0	0	5	2190	1100	1938	0
## 2820	0	0	3	1220	900	1984	0
## 2821	0	0	4	910	0	1912	0
## 2822	0	0	4	1000	0	1942	0
## 2823	0	0	3	2340	0	2002	0
## 2824	0	2	3	1180	0	1994	0
## 2825	0	0	3	1590	490	1979	0
## 2826	0	0	3	2360	1400	1967	0
## 2827	0	0	5	1480	0	1995	0
## 2828	0	0	3	3060	0	1984	0
## 2830	0	0	3	1170	0	1958	0
## 2831	0	0	5	1830	1070	1977	0
## 2832	0	0	4	2210	0	1969	0
## 2833	0	0	4	1440	0	1943	0
## 2834	0	0	3	1430	550	1973	0
## 2835	0	0	2	1460	600	1978	0
## 2836	0	0	5	1640	780	1947	0
## 2838	0	0	3	1600	0	1984	0
## 2839	0	0	3	1460	750	1951	0
## 2841	0	0	4	1140	540	1941	0
## 2842	0	0	4	1010	130	1909	0
## 2843	0	0	3	1430	0	1981	0
## 2844	0	0	4	1000	440	1980	0
## 2845	0	0	5	1030	640	1977	0
## 2846	0	3	3	1940	1140	1976	2007
## 2848	0	0	3	3010	0	2004	0
## 2849	0	0	4	1560	0	1966	0
## 2850	0	0	4	1500	420	1975	0

## 2851	0	0	3	1400	0	1930	2014
## 2852	0	0	3	2280	0	1992	0
## 2854	0	0	3	950	400	1927	0
## 2855	0	0	3	1480	0	1928	0
## 2856	0	0	3	1427	243	2000	0
## 2857	0	0	3	3400	0	2004	0
## 2858	0	0	3	2070	0	1999	0
## 2860	0	0	3	1160	600	1988	0
## 2861	0	0	3	4030	0	2002	0
## 2862	0	0	3	880	250	1939	0
## 2863	0	0	3	1510	0	1968	0
## 2864	0	2	4	3110	0	1979	0
## 2865	1	4	3	3420	1600	1941	2002
## 2866	0	0	4	740	0	1947	0
## 2867	0	0	3	1100	530	1974	0
## 2868	0	0	4	2780	0	1978	0
## 2869	0	0	4	1100	890	1939	0
## 2870	0	0	3	2250	0	1992	0
## 2871	0	0	4	1350	370	1974	0
## 2872	0	2	5	900	0	1925	0
## 2873	0	0	3	2360	0	1998	0
## 2874	0	0	3	1530	0	2011	0
## 2875	0	0	3	1450	0	1919	1987
## 2876	0	0	3	1780	260	1924	0
## 2877	0	0	4	2620	0	1962	0
## 2878	0	0	3	1180	0	2005	0
## 2879	0	0	3	1110	0	1952	0
## 2880	0	0	3	1840	0	1989	0
## 2881	0	0	3	1510	1210	1952	0
## 2883	0	0	3	1250	480	1945	0
## 2887	0	0	3	980	450	1947	0
## 2888	0	0	3	2510	0	1981	0
## 2892	0	0	3	1070	0	1940	0
## 2893	0	0	4	1580	0	1968	0
## 2894	0	0	3	930	890	1942	0
## 2897	0	0	5	3160	0	1972	0
## 2898	0	0	4	1630	400	1925	0
## 2899	0	0	3	1240	0	1962	0
## 2900	0	0	3	3850	1520	1918	2008
## 2901	0	0	5	2670	0	1958	0
## 2903	0	0	4	2130	0	1966	0
## 2904	0	0	4	1850	700	1924	0
## 2906	0	0	5	1690	0	1954	0
## 2907	0	0	4	2390	0	1925	0
## 2908	0	2	5	1340	1010	1940	0
## 2909	0	0	3	1180	240	2003	0
## 2911	0	0	4	1600	0	1967	0
## 2912	0	0	3	720	0	1955	0
## 2913	0	0	3	1470	0	1969	0
## 2914	0	2	3	1970	820	1991	0
## 2915	0	0	5	860	860	1940	0
## 2917	0	0	5	1820	700	1912	0
## 2918	0	0	4	1780	0	1962	0
## 2919	0	0	2	1200	0	1948	0

## 2920	0	0	3	2990	0	2003	0
## 2922	0	0	3	1370	0	1924	0
## 2923	0	0	3	1910	0	1999	0
## 2924	0	0	3	1170	0	1959	0
## 2925	0	0	3	1250	0	2004	0
## 2926	0	0	3	3340	0	2002	0
## 2927	0	0	4	1380	0	1955	0
## 2928	0	0	3	780	0	1989	0
## 2929	0	0	3	1390	690	1964	0
## 2931	0	0	3	520	0	1918	0
## 2932	0	2	3	2590	910	2004	0
## 2935	0	0	3	2100	0	2002	0
## 2936	0	0	3	1150	600	1954	0
## 2937	0	0	3	3130	0	1996	0
## 2938	0	0	4	1470	0	1968	0
## 2939	0	0	4	720	720	1942	2007
## 2940	0	0	3	1430	0	2003	0
## 2942	0	0	4	1150	0	1956	0
## 2944	0	3	3	1640	990	1984	0
## 2945	0	0	3	2490	0	1997	0
## 2946	0	0	4	1110	600	1944	0
## 2947	0	0	3	1490	640	1980	0
## 2948	0	0	3	940	0	1954	0
## 2949	0	0	3	1060	340	1961	0
## 2950	0	0	3	930	700	1978	0
## 2951	0	0	3	1370	0	1948	0
## 2953	0	0	4	2140	0	1951	0
## 2954	0	0	3	1970	0	2004	0
## 2956	0	0	4	1080	0	1947	0
## 2957	0	0	3	2110	960	1987	0
## 2958	0	0	3	900	570	1944	0
## 2959	0	0	3	3620	0	1984	0
## 2963	0	0	4	1210	0	1956	0
## 2964	0	1	5	1860	0	1952	0
## 2965	1	3	4	1830	1000	1962	0
## 2966	0	0	5	810	0	1942	0
## 2968	0	0	4	880	0	1978	0
## 2969	0	0	3	1010	650	1952	0
## 2970	0	2	3	3440	0	1985	0
## 2971	0	0	4	1440	670	1978	0
## 2973	0	0	3	1900	0	1993	0
## 2974	0	0	3	760	60	2007	0
## 2975	0	0	3	4860	0	1996	0
## 2976	0	0	3	2050	0	2008	0
## 2978	0	0	3	1090	0	1900	0
## 2979	0	0	3	1060	860	1937	0
## 2980	0	0	3	1870	0	1990	0
## 2981	0	0	3	2690	0	1940	0
## 2982	0	0	4	1260	900	1928	0
## 2983	0	0	3	3000	0	1995	0
## 2985	0	0	4	1830	420	1909	1991
## 2986	0	2	4	2130	0	1961	0
## 2987	0	0	4	1700	800	1969	0
## 2988	0	0	3	2300	0	1988	0

## 2989	0	0	3	3360	0	1989	0
## 2991	0	4	4	1740	700	1944	0
## 2992	0	0	4	1440	0	1983	0
## 2993	0	0	4	1780	0	1947	0
## 2995	0	0	3	1060	340	2004	0
## 2997	0	0	4	1910	0	1963	0
## 2998	0	0	4	2080	580	1917	0
## 2999	0	0	3	1650	0	1957	0
## 3000	0	0	4	1380	600	1958	0
## 3001	0	0	3	1370	1320	1980	0
## 3002	0	0	4	860	520	1925	0
## 3003	0	0	4	1520	980	1940	0
## 3004	0	0	3	1590	0	1952	0
## 3007	0	0	3	1680	0	2006	0
## 3008	0	0	4	750	700	1924	0
## 3009	0	0	5	1200	820	1925	0
## 3011	0	0	3	1230	0	1969	0
## 3012	0	0	3	1230	620	1930	2013
## 3015	0	0	3	1070	0	1985	0
## 3017	0	0	5	2110	0	1966	0
## 3018	0	0	3	1280	830	1982	0
## 3019	0	0	3	1020	890	1968	0
## 3020	0	0	3	670	0	1942	0
## 3021	0	0	4	4310	2620	1950	1991
## 3022	0	0	3	1360	650	1979	0
## 3023	0	0	3	1210	560	2003	0
## 3024	0	0	4	1040	300	1921	0
## 3026	0	0	3	1820	0	1947	0
## 3028	0	0	3	1560	0	1962	0
## 3029	0	0	3	1340	940	1978	0
## 3030	0	0	3	2650	0	1994	0
## 3031	0	0	3	2470	0	1984	0
## 3032	0	0	5	1270	0	1971	0
## 3033	0	0	3	1520	0	1960	0
## 3034	0	0	3	1310	0	1956	0
## 3035	0	0	3	1310	0	1956	0
## 3036	0	0	3	3930	0	1999	0
## 3037	0	0	3	990	0	1967	0
## 3038	0	0	4	1040	1040	1955	0
## 3039	0	0	3	960	0	1942	0
## 3040	0	3	3	4070	0	2004	0
## 3041	0	0	3	2750	0	1989	0
## 3042	0	2	3	1880	1350	1965	0
## 3043	0	0	3	890	0	1996	0
## 3044	0	0	3	990	0	1931	0
## 3045	0	0	4	1290	0	1919	0
## 3046	0	0	3	2170	0	1989	0
## 3047	0	0	3	960	370	1963	0
## 3048	0	0	4	1340	0	1955	0
## 3049	0	0	3	2200	0	2000	0
## 3050	0	0	3	1260	1260	1979	0
## 3051	0	0	3	1180	0	1950	0
## 3053	0	0	3	1250	0	1965	0
## 3054	0	0	4	2270	0	1988	0

## 3057	0	0	3	880	60	1941	0
## 3058	0	0	4	1620	0	1967	0
## 3059	0	0	4	2350	0	1987	0
## 3061	0	0	3	1760	0	1984	0
## 3062	0	3	3	1450	600	1974	0
## 3063	0	0	3	600	0	1933	0
## 3064	0	0	5	1320	1220	1942	0
## 3065	0	0	3	2090	0	1970	0
## 3066	0	2	3	2070	630	1926	2014
## 3067	0	0	3	1090	320	2008	0
## 3070	0	0	4	2190	0	1920	0
## 3071	0	1	3	2870	1020	1984	0
## 3072	0	0	3	1100	930	1967	0
## 3073	0	0	5	1350	0	1944	0
## 3074	0	0	3	1310	630	1915	0
## 3076	0	0	3	1400	1400	1954	0
## 3077	0	2	4	2230	850	1968	0
## 3078	0	0	5	840	0	1969	0
## 3079	0	0	5	860	0	1903	0
## 3080	0	0	3	1200	1200	1932	2005
## 3083	0	0	5	1080	1000	1923	0
## 3084	0	0	3	1070	1020	1974	0
## 3085	0	0	4	1240	0	1927	0
## 3086	0	0	3	2030	0	1944	0
## 3087	0	0	3	950	170	1938	0
## 3089	0	0	3	2260	0	2002	0
## 3090	0	0	3	1780	0	1995	0
## 3091	0	0	3	980	800	1922	0
## 3093	0	0	5	1360	760	1979	0
## 3095	0	0	4	1670	0	1947	0
## 3096	0	0	3	1080	0	1942	0
## 3099	0	0	3	1120	600	1961	0
## 3100	0	0	3	1530	0	1995	0
## 3101	0	0	3	5400	1150	2006	0
## 3102	0	0	3	1100	0	1942	0
## 3103	0	0	4	2020	1000	1921	0
## 3104	0	0	4	2070	1110	1925	0
## 3105	0	0	4	1130	700	1958	0
## 3106	0	0	4	1880	660	1937	0
## 3107	0	0	4	960	810	1954	0
## 3108	0	0	3	1470	0	1987	0
## 3109	0	0	3	570	0	1942	0
## 3110	0	0	3	960	0	1950	0
## 3111	0	1	3	2220	720	2011	0
## 3112	0	0	3	1000	0	1989	0
## 3113	0	0	5	1340	1110	1940	0
## 3115	0	0	3	1670	0	2001	0
## 3116	0	0	3	1620	0	1990	0
## 3117	0	0	3	2990	0	1951	2003
## 3119	0	0	5	670	0	1949	0
## 3121	0	0	3	1320	0	1909	0
## 3122	0	0	3	6110	0	2005	0
## 3123	0	3	4	1320	1120	1945	0
## 3124	0	0	3	2900	0	2013	0

## 3125	0	0	5	1480	830	1908	0
## 3127	0	0	3	2500	1600	1981	0
## 3128	0	0	4	930	0	1910	0
## 3129	0	2	4	1620	800	1952	0
## 3130	0	0	5	1730	1140	1951	0
## 3131	0	0	3	1480	0	1958	0
## 3132	0	2	5	1960	0	1900	0
## 3133	0	0	4	1470	0	1926	0
## 3135	0	0	4	980	980	1946	0
## 3136	0	0	3	890	270	2006	0
## 3137	0	0	3	1910	0	1997	0
## 3138	0	0	4	1710	1010	1913	0
## 3139	0	0	4	1020	0	1906	0
## 3140	0	0	4	900	0	1909	0
## 3141	0	0	3	1120	0	1973	0
## 3142	0	0	3	2340	0	1985	0
## 3143	0	0	4	780	630	1982	0
## 3144	0	0	5	1060	860	1919	0
## 3145	0	0	3	1370	0	1918	0
## 3146	0	0	3	1590	0	2004	0
## 3147	0	0	3	1850	0	1954	0
## 3149	0	0	3	1460	480	1960	0
## 3150	0	0	3	1270	0	1903	0
## 3152	0	0	3	1720	0	2005	0
## 3153	0	0	4	2620	1430	1970	0
## 3154	0	0	3	3360	300	1909	1995
## 3155	0	0	3	1870	0	1997	0
## 3156	0	0	5	1510	720	1908	0
## 3158	1	4	3	3690	0	1989	0
## 3159	0	0	3	1450	0	1967	0
## 3161	0	1	3	1340	500	1958	0
## 3162	0	2	4	1620	0	1949	0
## 3164	0	0	3	1360	0	1971	0
## 3166	0	0	4	1560	990	1979	0
## 3167	0	0	3	2550	0	1985	0
## 3168	1	4	3	1160	0	1945	0
## 3169	0	1	3	780	980	1925	2004
## 3170	0	0	5	860	860	1906	0
## 3171	0	2	4	1580	720	1960	0
## 3172	0	2	3	1600	900	1956	0
## 3173	0	0	4	1750	0	1968	0
## 3174	0	0	3	1890	0	1986	0
## 3175	0	0	4	1360	440	1978	0
## 3176	0	0	3	2160	0	1999	0
## 3177	0	0	4	1380	0	1947	0
## 3178	0	0	3	1180	0	1910	0
## 3180	0	0	3	1070	0	1924	0
## 3181	0	0	3	2250	620	1995	0
## 3182	0	0	3	1940	0	1990	0
## 3183	0	0	4	870	0	1923	0
## 3184	0	0	3	1550	0	1996	0
## 3185	0	0	5	1400	0	1917	0
## 3186	0	0	4	1210	0	1930	0
## 3187	0	0	3	3430	0	2001	0

## 3188	0	0	4	3020	0	1954	0
## 3189	0	0	3	950	0	1955	0
## 3190	0	3	3	1970	1400	1970	2014
## 3191	0	2	3	780	680	1946	0
## 3192	0	0	4	1640	100	1920	0
## 3195	0	0	3	3320	0	2000	0
## 3196	0	0	4	3490	0	1969	0
## 3197	0	0	3	1160	0	2002	0
## 3198	0	0	3	1780	1230	1952	0
## 3199	0	0	3	1030	0	1967	0
## 3200	0	0	4	780	200	1939	0
## 3201	0	0	3	1990	0	1960	0
## 3202	0	0	4	1040	750	1923	0
## 3204	0	0	3	1700	1240	1977	0
## 3208	0	0	3	2120	0	2005	0
## 3209	0	0	5	1240	0	1942	0
## 3210	0	0	3	2770	0	2004	0
## 3212	0	0	3	1170	0	1941	0
## 3213	0	0	5	1350	1120	1940	0
## 3214	0	0	2	1110	200	1929	0
## 3216	0	0	4	1240	420	1942	0
## 3217	0	0	3	2760	740	2005	0
## 3218	0	0	3	1440	0	2005	0
## 3219	0	0	3	1390	970	1978	0
## 3220	0	0	3	3460	0	1986	0
## 3221	0	0	4	1750	0	1961	0
## 3222	0	0	4	1470	0	1946	0
## 3223	0	0	3	1060	650	1967	0
## 3225	0	0	3	2350	0	2003	0
## 3227	0	0	4	1920	0	1982	0
## 3228	0	0	5	1580	0	1947	0
## 3230	0	2	3	2660	0	1992	0
## 3231	0	0	3	850	850	1915	0
## 3232	0	0	5	3710	1300	1978	0
## 3234	0	2	5	1840	880	1928	0
## 3235	0	0	4	940	0	1926	0
## 3236	0	0	5	1798	1798	1964	0
## 3237	0	0	3	1000	240	2008	0
## 3238	0	2	4	2600	2060	1979	0
## 3241	0	0	3	1070	360	1984	0
## 3242	0	0	4	1650	0	1988	0
## 3243	0	0	4	1110	450	1968	0
## 3244	0	0	4	1250	620	1994	0
## 3245	0	0	3	1320	0	1987	0
## 3246	0	0	4	1400	0	1945	0
## 3247	0	0	3	1300	640	1958	0
## 3248	0	0	3	1200	800	1931	0
## 3249	0	0	3	1640	0	1942	0
## 3250	0	0	3	1020	0	1919	0
## 3252	0	0	3	2940	0	1995	0
## 3253	1	4	5	2120	0	1939	1963
## 3254	0	0	3	790	0	1918	0
## 3256	0	0	3	1530	0	1959	0
## 3257	0	0	4	2940	310	1930	1989

## 3259	0	0	3	3150	0	2007	0
## 3260	0	0	3	2180	0	1985	0
## 3261	0	0	5	840	200	1939	0
## 3262	0	0	4	880	0	1924	0
## 3263	0	0	3	1400	0	1957	0
## 3264	0	0	3	2600	0	1962	2002
## 3265	0	0	4	1190	400	1908	0
## 3266	0	0	4	1280	330	1968	0
## 3267	0	0	5	1390	0	1908	0
## 3268	0	0	3	3710	0	1998	0
## 3269	0	0	4	2360	0	1974	0
## 3270	0	0	4	1440	0	1952	0
## 3271	0	2	3	1100	300	1915	0
## 3272	0	0	3	4600	0	1990	0
## 3273	0	1	4	2100	0	1979	0
## 3274	0	0	3	2010	0	1982	0
## 3277	0	0	3	1460	630	1975	0
## 3278	0	0	3	2770	0	2002	0
## 3281	0	0	3	840	800	1921	0
## 3282	0	3	4	3940	0	1951	0
## 3283	0	0	4	3150	0	1969	0
## 3285	0	3	3	3440	500	2000	0
## 3286	0	0	3	580	0	2000	0
## 3287	0	0	3	1330	0	1978	0
## 3288	0	3	3	930	0	1926	2013
## 3289	0	0	4	1060	0	1962	1997
## 3291	0	0	3	1850	0	1990	0
## 3293	0	0	4	3600	0	1990	0
## 3294	0	0	4	1150	700	1952	0
## 3295	0	0	3	2240	0	1968	0
## 3296	0	0	4	1860	0	1963	0
## 3298	0	0	3	2040	0	1990	0
## 3299	0	0	3	1640	260	1926	0
## 3300	0	0	3	1640	260	1926	0
## 3301	0	0	5	1440	760	1904	0
## 3302	0	2	3	1960	320	1940	1984
## 3303	0	0	5	1090	0	1981	0
## 3304	0	0	3	670	0	1942	2011
## 3306	0	0	3	1440	650	1958	0
## 3307	0	0	3	2030	0	2003	0
## 3308	0	0	4	1250	0	1980	0
## 3309	0	0	3	1390	1210	1978	0
## 3311	0	0	3	2120	0	2006	0
## 3312	0	0	3	900	430	1942	0
## 3313	0	0	3	750	0	1948	0
## 3314	0	0	4	2230	0	1977	0
## 3315	0	0	3	980	910	1980	0
## 3316	0	0	5	820	0	1952	0
## 3317	0	0	4	1380	500	1977	0
## 3318	0	0	4	2360	0	1939	1987
## 3319	0	0	4	1850	0	1985	0
## 3320	0	4	4	2010	300	1928	0
## 3322	0	0	3	800	0	1947	0
## 3323	0	0	4	790	790	1945	0

## 3324	0	0	4	1570	860	1985	0
## 3325	0	0	4	1410	940	1946	0
## 3326	0	0	4	3800	0	1984	0
## 3327	0	0	5	2060	1610	1952	0
## 3328	0	0	5	900	880	1974	0
## 3329	0	0	3	1105	190	2007	0
## 3330	0	0	4	950	400	1959	0
## 3331	0	0	3	1440	0	1965	0
## 3332	0	0	4	1120	200	1947	0
## 3333	0	0	4	700	0	1958	0
## 3334	0	0	3	2510	0	1977	0
## 3335	0	0	3	1400	1780	1969	0
## 3336	0	0	3	910	0	1918	0
## 3337	0	0	5	1570	0	1927	0
## 3341	0	0	3	2680	0	1998	0
## 3342	0	0	3	1610	480	1947	2013
## 3343	0	0	3	2150	0	1988	0
## 3344	0	0	3	1040	100	2009	0
## 3345	0	0	3	4230	0	1997	0
## 3347	0	4	3	1660	1440	1970	0
## 3348	0	2	3	2220	0	1990	0
## 3349	0	0	3	2370	0	1984	0
## 3350	0	0	3	4070	0	2002	0
## 3351	0	0	4	1260	530	1954	0
## 3352	0	0	3	1610	0	1987	0
## 3354	0	0	3	1010	0	1954	0
## 3355	0	0	3	1390	170	1930	0
## 3356	0	0	4	1330	0	1968	0
## 3357	0	0	4	2330	0	1965	0
## 3358	0	0	3	960	0	1951	0
## 3359	0	0	3	1710	0	1993	0
## 3360	0	0	4	1300	930	1963	0
## 3361	0	0	3	1700	0	1992	0
## 3362	0	0	2	850	190	1950	0
## 3364	0	0	4	2410	1190	1968	0
## 3365	0	0	3	2750	0	2003	0
## 3366	0	1	3	1920	0	1951	0
## 3367	0	0	3	1340	430	1978	0
## 3368	0	0	3	2460	0	2003	0
## 3369	0	0	3	1550	0	1909	0
## 3370	0	0	2	1170	290	1995	0
## 3371	0	0	3	2440	0	1947	2014
## 3372	0	0	4	1440	200	1935	0
## 3374	0	0	3	3150	0	2000	0
## 3375	0	0	3	2305	0	2007	0
## 3376	0	0	3	1060	0	1977	0
## 3377	0	0	4	1350	710	1984	0
## 3378	0	0	3	900	0	1940	0
## 3379	0	3	3	3060	830	2004	0
## 3380	0	0	3	1340	570	1977	0
## 3381	0	0	4	1340	1000	1979	0
## 3382	0	0	3	2900	0	1997	0
## 3384	0	0	3	630	0	1943	0
## 3385	0	0	4	5050	360	1941	0

## 3386	0	0	3	2680	1590	1991	0
## 3387	0	0	3	1130	570	1950	0
## 3388	0	0	3	1150	280	1944	0
## 3389	0	0	3	2850	0	2008	0
## 3390	0	0	3	2160	0	1991	0
## 3391	0	0	5	880	880	1946	0
## 3392	0	0	3	1380	1320	1958	0
## 3394	0	0	5	880	0	1927	0
## 3396	0	0	3	1770	0	2007	0
## 3397	0	0	4	1220	810	1979	0
## 3399	0	0	3	1310	1120	1961	0
## 3401	0	0	3	2360	0	1977	0
## 3402	0	0	3	1200	0	1985	0
## 3403	0	0	3	1000	0	1913	0
## 3404	0	0	4	1556	0	1957	0
## 3405	0	0	4	1460	430	1915	0
## 3406	0	0	4	1010	800	1926	0
## 3407	0	0	3	2730	0	1991	0
## 3408	0	0	5	2400	670	1927	0
## 3411	0	0	4	770	380	1923	0
## 3413	0	0	5	1430	0	1948	0
## 3414	0	0	3	790	0	1944	0
## 3415	0	0	4	1200	0	1954	0
## 3416	0	0	2	2110	0	1948	0
## 3417	0	0	5	2410	750	1942	0
## 3418	0	0	4	2700	0	1968	0
## 3419	0	0	3	820	0	1945	0
## 3420	0	0	4	1200	600	1960	0
## 3421	0	0	3	1390	360	1961	0
## 3422	0	0	3	1540	0	1997	0
## 3423	0	0	3	1130	0	1952	0
## 3424	0	0	4	1500	0	1952	0
## 3425	0	0	3	1600	0	1940	0
## 3426	0	0	3	880	320	1937	0
## 3428	0	0	3	2270	0	1986	0
## 3429	0	0	3	1910	0	2005	0
## 3432	0	0	4	1400	0	1952	0
## 3433	0	0	4	760	0	1950	0
## 3434	0	0	4	1070	0	1917	0
## 3435	0	0	3	960	500	1958	0
## 3436	0	0	4	1280	0	1932	0
## 3437	0	0	3	1650	0	1988	0
## 3438	0	0	3	1260	0	1998	0
## 3439	0	1	3	1400	800	1952	0
## 3441	0	1	3	630	510	1988	0
## 3443	0	0	3	1553	0	2014	0
## 3444	0	0	3	1140	0	1923	1951
## 3445	0	0	3	790	0	1944	0
## 3446	0	0	3	2130	0	1914	1993
## 3447	0	0	3	1390	0	1958	0
## 3449	0	0	5	1520	0	1967	0
## 3450	0	0	3	1657	0	1910	0
## 3451	0	0	3	1180	500	1976	0
## 3452	0	0	5	1340	930	1954	0

## 3453	0	0	3	1910	560	2011	0
## 3454	0	0	3	1240	0	1985	0
## 3455	0	0	3	1740	0	1974	1989
## 3456	0	0	3	2920	1170	2002	0
## 3458	0	0	3	1340	0	1934	0
## 3459	0	0	3	1640	0	1968	0
## 3461	0	0	4	1210	0	1930	0
## 3462	0	0	4	1360	450	1941	0
## 3463	0	0	3	1500	700	1979	0
## 3465	0	3	4	1650	700	1924	1962
## 3466	0	0	3	1090	0	1963	0
## 3467	0	0	3	1460	820	1977	0
## 3469	0	0	4	830	690	1927	0
## 3470	0	2	4	1280	340	1950	0
## 3471	0	0	4	1510	0	1928	0
## 3472	0	0	3	3001	0	2006	0
## 3473	0	0	4	1010	1010	1953	0
## 3474	0	0	3	1380	0	2008	0
## 3475	0	0	3	1020	500	1949	0
## 3476	0	0	4	790	300	1915	0
## 3477	0	0	3	4220	0	2004	0
## 3478	0	0	3	2520	0	1978	0
## 3479	0	0	5	960	800	1920	0
## 3480	0	0	3	930	0	1957	0
## 3483	0	0	3	1910	0	2001	0
## 3484	0	0	5	1100	0	1968	0
## 3485	0	0	3	1760	0	1973	0
## 3486	0	0	3	480	220	1951	0
## 3487	0	0	4	1080	0	1962	0
## 3488	0	0	3	1070	0	1967	0
## 3489	0	0	3	1460	0	1955	0
## 3491	0	0	3	3160	0	1995	0
## 3492	0	0	3	1000	400	1954	0
## 3493	0	0	4	3120	0	1977	0
## 3494	0	0	3	720	0	1982	0
## 3495	0	0	3	2840	0	1999	0
## 3496	0	0	3	770	450	1910	0
## 3497	0	0	5	1860	960	1928	0
## 3499	0	0	5	1610	0	1940	0
## 3500	0	0	3	1860	0	1917	2005
## 3501	0	1	4	2260	0	1968	0
## 3502	0	0	4	2450	0	1988	0
## 3503	0	0	3	850	0	1910	0
## 3504	0	0	3	1020	780	1964	0
## 3505	0	1	4	1090	140	1950	0
## 3506	0	0	4	1540	520	1967	0
## 3507	0	0	4	1500	1250	1948	0
## 3508	0	0	4	1120	0	1980	0
## 3509	0	0	3	3010	0	2005	0
## 3510	0	0	3	1390	190	1945	0
## 3511	0	0	3	2630	0	2004	0
## 3512	0	0	3	790	0	1943	0
## 3514	0	0	3	1370	760	1999	0
## 3516	0	0	4	1600	0	1993	0

## 3517	0	0	3	1330	620	1963	0
## 3518	0	0	3	2010	0	1973	0
## 3520	0	3	4	3740	1600	1912	0
## 3523	0	0	3	1550	0	1918	0
## 3524	0	0	4	2790	0	1907	0
## 3525	0	0	3	1040	940	1956	1999
## 3526	0	0	3	1190	0	2005	0
## 3528	0	0	5	1510	0	1913	0
## 3529	0	0	3	1200	0	1968	0
## 3533	0	0	3	1740	0	1924	0
## 3534	0	0	4	1220	620	1974	0
## 3535	0	0	4	1820	0	1962	0
## 3536	0	0	3	3860	0	2003	0
## 3537	0	0	3	1810	0	2002	0
## 3538	0	0	3	1030	0	1999	0
## 3539	0	0	4	1410	0	1953	0
## 3540	0	2	4	1370	770	1968	0
## 3541	0	0	3	1030	900	1971	0
## 3542	0	0	3	1030	900	1971	0
## 3543	0	2	3	1930	0	1920	0
## 3544	0	0	3	2210	0	2003	0
## 3545	0	0	3	1360	0	1961	0
## 3546	0	0	3	930	900	1950	2008
## 3547	0	0	5	1420	700	1959	0
## 3548	0	0	3	2700	0	2002	0
## 3549	0	1	3	2250	910	1992	0
## 3550	0	0	4	2770	0	1979	0
## 3551	0	0	4	2240	0	1945	1992
## 3552	0	0	3	2570	0	1999	0
## 3554	0	0	3	1820	0	1984	0
## 3555	0	0	3	1110	550	1963	0
## 3557	0	0	4	1460	180	1928	0
## 3559	0	0	4	1420	0	1963	0
## 3561	0	0	4	1070	0	1971	0
## 3562	0	0	3	860	200	1924	0
## 3563	0	1	4	1240	950	1963	0
## 3566	0	0	3	1330	0	1966	0
## 3567	0	0	4	1630	310	1966	0
## 3570	0	0	4	780	780	1904	0
## 3572	0	0	3	2100	0	1992	0
## 3574	0	0	3	2960	0	1989	0
## 3575	0	0	3	1300	0	2004	0
## 3576	0	0	3	2520	0	1994	0
## 3578	0	0	3	1430	600	1947	0
## 3579	0	0	3	1480	400	1968	0
## 3580	0	0	4	2320	0	1942	0
## 3581	0	3	4	1050	0	1910	0
## 3582	0	0	3	3030	0	1978	0
## 3583	0	2	4	530	0	1950	0
## 3584	0	0	4	1090	0	1968	0
## 3585	0	0	3	1330	890	1993	0
## 3586	0	0	3	1430	0	1987	0
## 3587	0	4	4	2770	1010	1910	1977
## 3588	0	0	4	780	780	1947	0

## 3589	0	0	5	1310	910	1932	0
## 3591	0	0	5	2540	0	1957	0
## 3592	0	0	3	1440	0	1985	0
## 3593	0	0	4	1070	500	1977	0
## 3596	0	2	4	1240	860	1960	0
## 3597	0	0	3	2150	0	1997	0
## 3599	0	0	3	1930	0	1966	0
## 3600	0	0	3	1830	0	1963	0
## 3601	0	0	3	1130	720	1986	0
## 3602	0	0	3	3210	0	2014	0
## 3603	0	0	3	980	110	1927	0
## 3604	0	2	3	1870	0	1906	0
## 3605	0	2	3	1460	460	1977	0
## 3606	0	0	3	700	0	1943	0
## 3607	0	2	4	1690	1690	1969	0
## 3608	0	0	3	2430	0	2007	0
## 3609	0	0	3	1210	740	1976	0
## 3611	0	0	3	2060	0	1987	0
## 3613	0	0	4	2140	0	1986	0
## 3614	0	0	3	1250	480	1918	0
## 3616	0	3	4	1940	1070	1951	1996
## 3617	0	0	3	800	0	2003	0
## 3620	0	0	3	760	0	1946	0
## 3621	0	0	3	2450	0	1994	0
## 3624	0	0	3	1080	300	1955	0
## 3625	0	0	3	1080	300	1955	0
## 3627	0	0	3	1040	220	1951	0
## 3628	0	0	3	1180	260	1979	0
## 3629	0	0	4	1540	0	1950	0
## 3632	0	1	3	2870	0	1948	1981
## 3633	0	0	3	930	120	1920	0
## 3634	0	2	3	1340	500	1989	0
## 3637	0	0	4	1220	620	1959	0
## 3638	0	0	3	2790	0	1989	0
## 3639	0	0	4	970	0	1942	0
## 3640	0	0	3	1070	0	1944	0
## 3642	0	0	3	1380	1300	1962	2014
## 3643	0	0	3	2000	0	1979	0
## 3644	0	0	4	1660	0	1956	0
## 3645	0	0	4	1240	530	1946	0
## 3646	0	0	3	1230	0	1940	0
## 3647	0	0	4	1020	720	1962	0
## 3648	0	0	5	1710	0	1953	0
## 3649	0	0	3	1010	1010	1979	0
## 3650	0	0	5	1990	420	1975	0
## 3651	0	0	3	1410	900	1993	0
## 3652	0	0	3	2400	0	2003	0
## 3654	0	0	4	1560	0	1953	0
## 3655	0	0	3	1770	0	1992	0
## 3656	0	0	3	1600	0	1990	0
## 3658	0	0	3	2970	0	1993	0
## 3659	0	0	4	1020	0	1954	0
## 3660	0	0	3	2490	0	2003	0
## 3661	0	0	3	1000	700	1956	0

## 3662	0	0	4	850	0	1940	0
## 3663	0	2	3	1250	0	1990	0
## 3664	0	0	3	610	0	1918	0
## 3665	0	0	4	3700	0	1989	0
## 3667	0	0	3	2930	930	2004	0
## 3668	0	0	3	1240	120	2007	0
## 3669	0	0	3	3890	0	1996	0
## 3670	0	0	4	1130	550	1959	0
## 3671	0	0	4	1520	0	1985	0
## 3672	0	0	3	2420	0	2005	0
## 3673	0	0	3	3890	0	2004	0
## 3674	0	0	3	1470	1470	1955	0
## 3675	0	0	3	1350	0	1966	0
## 3676	0	0	3	2190	0	1990	0
## 3677	0	1	4	1150	1130	1985	0
## 3678	0	0	4	910	160	1932	0
## 3679	0	0	4	1510	1030	1925	0
## 3680	0	0	5	1310	960	1973	0
## 3683	0	0	3	1080	910	1926	0
## 3685	0	0	3	2640	0	2012	0
## 3686	0	0	3	1480	0	1952	0
## 3687	0	0	5	2320	0	1952	0
## 3688	0	0	3	2410	0	1911	0
## 3689	0	0	4	2090	0	1949	0
## 3690	0	0	3	920	0	1910	0
## 3691	0	0	3	600	250	1945	0
## 3692	0	0	3	1130	0	1954	0
## 3693	0	0	4	1260	0	1954	0
## 3694	0	0	4	2090	0	1951	0
## 3695	0	0	3	1180	840	1926	0
## 3696	0	0	3	1470	500	1959	0
## 3700	0	0	4	1770	0	1906	0
## 3701	0	0	4	1110	0	1991	0
## 3702	0	0	4	1240	850	1976	0
## 3704	0	0	3	1160	240	2005	0
## 3705	0	0	4	1060	0	1949	0
## 3706	0	0	3	720	0	1920	0
## 3707	0	0	3	780	320	2008	0
## 3708	0	0	4	1010	0	1967	0
## 3709	0	0	3	5230	0	2002	0
## 3710	0	0	3	1480	940	1979	0
## 3711	0	0	3	1200	0	1975	0
## 3712	0	0	3	1950	0	2002	0
## 3714	0	0	4	1310	0	1966	0
## 3715	0	0	3	1520	0	1945	0
## 3717	0	0	4	840	0	1928	0
## 3718	0	0	2	900	0	1953	0
## 3719	0	4	5	2560	450	1950	1972
## 3720	0	0	3	1050	0	1954	0
## 3722	0	0	3	5370	0	1967	0
## 3723	0	0	3	2690	0	1948	1990
## 3724	0	0	3	1710	0	1948	0
## 3725	0	0	3	1640	0	2009	0
## 3726	0	2	3	3080	920	2004	0

## 3727	0	0	3	4140	0	2005	0
## 3728	0	0	4	2080	1060	1971	0
## 3730	0	0	3	2010	1070	2014	0
## 3731	0	0	3	2500	0	1986	0
## 3733	0	0	4	1320	1030	1966	0
## 3734	0	4	3	1510	1060	1948	0
## 3735	0	0	3	3100	0	2003	0
## 3736	0	0	5	4270	460	1935	0
## 3737	0	0	3	930	100	1927	0
## 3738	0	0	5	1020	0	1953	0
## 3739	0	0	3	2080	0	1996	0
## 3740	0	0	3	1410	0	1981	0
## 3741	0	0	3	1360	0	2004	0
## 3743	0	0	5	1690	570	1974	0
## 3745	0	0	3	1720	810	1975	0
## 3747	0	0	5	1820	0	1972	0
## 3748	0	0	3	1770	0	1990	0
## 3749	0	0	3	4430	0	2013	0
## 3750	0	0	3	1220	270	2001	0
## 3751	0	0	3	1130	660	1978	0
## 3752	0	0	3	1510	200	2004	0
## 3753	0	0	4	2070	0	1968	0
## 3754	0	0	5	1140	0	1908	0
## 3755	0	0	4	3070	860	1968	0
## 3756	0	0	3	1100	0	1967	0
## 3757	0	0	3	1280	980	1910	0
## 3758	0	0	3	1280	980	1910	0
## 3759	0	0	3	1130	0	1954	0
## 3760	0	0	3	1360	590	1959	0
## 3761	0	0	3	960	0	1953	0
## 3762	0	0	3	4210	0	2001	0
## 3763	0	2	3	2230	1200	1988	0
## 3765	0	0	3	1280	860	1978	0
## 3767	0	0	3	3550	0	1968	0
## 3768	0	0	3	700	0	1949	0
## 3769	0	0	4	740	0	1926	0
## 3771	0	0	3	1240	400	1977	0
## 3772	0	1	3	2780	0	1990	0
## 3773	0	0	3	1830	0	1929	0
## 3774	0	0	3	3540	0	2003	0
## 3775	0	0	5	1440	0	1954	0
## 3776	0	0	3	2960	0	2001	0
## 3777	0	0	4	1590	1590	1967	0
## 3778	0	0	3	3310	0	2000	0
## 3779	0	0	5	2390	0	1921	0
## 3780	0	0	4	2460	0	1977	0
## 3782	0	0	3	3490	0	2005	0
## 3783	0	0	3	2500	0	1966	0
## 3785	0	0	3	1290	0	2000	0
## 3786	0	0	3	1700	0	1955	0
## 3788	0	1	3	1290	1250	1964	0
## 3789	0	0	3	1180	0	1952	0
## 3790	0	0	4	1370	150	1960	0
## 3791	0	0	5	1390	1000	1942	0

## 3792	0	3	4	1820	920	1947	0
## 3793	0	0	3	1760	430	1991	0
## 3796	0	0	4	1860	1120	1973	0
## 3798	0	0	4	2130	0	1965	0
## 3799	0	0	4	1600	1100	1978	0
## 3800	0	0	5	2000	1200	1977	0
## 3801	0	0	3	1159	0	1948	0
## 3802	0	0	3	3080	0	2008	0
## 3803	0	0	3	1000	0	1955	0
## 3804	0	0	3	1880	380	2003	0
## 3805	0	0	3	1290	980	1976	0
## 3807	0	0	5	1040	380	1942	0
## 3808	0	0	4	1250	1250	1958	0
## 3809	0	0	4	1450	0	1983	0
## 3810	0	0	3	1430	1070	1999	0
## 3811	0	0	5	2210	0	1916	0
## 3813	0	0	3	3290	0	2004	0
## 3814	0	0	3	4130	1650	2008	0
## 3815	0	0	3	1820	0	1993	0
## 3817	0	1	4	1210	0	1952	0
## 3818	0	0	3	970	120	1951	0
## 3819	0	0	3	1330	0	1962	0
## 3820	0	0	3	890	0	1923	0
## 3821	0	0	3	1360	0	1968	2014
## 3822	0	2	5	3420	800	1991	0
## 3823	0	0	3	3780	0	2004	0
## 3824	0	0	4	1690	920	1940	0
## 3825	0	2	3	1980	0	1993	0
## 3826	0	0	4	1290	0	1980	0
## 3827	0	2	3	3620	0	2003	0
## 3828	0	0	3	2680	0	2004	0
## 3829	0	0	3	1200	0	1959	0
## 3830	1	4	5	1288	704	1903	0
## 3831	0	0	4	1120	520	1977	0
## 3832	0	0	4	960	960	1906	0
## 3833	0	0	5	1370	470	1979	0
## 3835	0	0	4	1050	0	1913	0
## 3838	0	0	3	730	0	1911	0
## 3839	0	0	3	1270	0	2008	0
## 3840	0	1	4	710	440	1921	0
## 3841	0	0	4	820	0	1965	0
## 3842	0	3	3	1500	1500	1950	0
## 3843	0	0	4	1110	1110	1966	0
## 3844	0	3	3	1250	1250	1962	0
## 3845	0	0	3	1360	180	2007	0
## 3846	0	0	3	1800	950	1978	0
## 3847	0	0	4	1620	1510	1978	0
## 3849	0	0	3	2680	0	1995	0
## 3850	0	0	3	3010	0	2003	0
## 3851	0	0	3	1530	0	1986	0
## 3852	0	0	4	1240	0	1916	0
## 3853	0	2	4	2260	0	1998	0
## 3854	0	2	4	1800	1020	1926	0
## 3855	0	2	4	1650	1910	1948	0

## 3856	0	0	3	1630	0	1960	0
## 3857	0	3	3	2880	0	2002	0
## 3858	0	0	4	1710	490	1947	0
## 3859	0	0	3	1220	400	1981	0
## 3860	0	0	3	1480	0	2005	0
## 3862	0	0	3	3000	540	1940	0
## 3863	0	0	4	1790	0	1990	0
## 3864	0	0	4	700	700	1924	0
## 3865	0	1	3	1790	600	1929	0
## 3866	0	0	5	2400	0	1957	0
## 3868	0	0	3	2640	0	2001	0
## 3869	0	0	5	1290	1030	1962	0
## 3870	0	0	4	2440	0	1902	0
## 3872	0	3	3	4610	1630	2003	0
## 3874	0	0	3	1200	0	1968	0
## 3875	0	0	4	570	400	1920	0
## 3878	0	0	4	1470	0	1953	0
## 3879	0	0	3	1010	0	1925	0
## 3880	0	0	3	1010	0	1925	0
## 3881	0	0	2	1340	0	1950	0
## 3885	0	3	3	1600	1240	1950	0
## 3886	0	0	4	770	0	1914	0
## 3887	0	0	3	2040	0	1977	0
## 3888	0	0	3	3052	0	2004	0
## 3889	0	0	4	1830	790	1977	0
## 3891	0	0	3	900	200	1950	0
## 3892	0	0	4	3410	0	1962	0
## 3893	0	1	4	1600	910	1975	0
## 3894	0	0	3	1200	480	1977	0
## 3895	0	0	4	1000	960	1977	0
## 3896	0	0	4	1040	0	1915	0
## 3897	0	0	4	1750	0	1961	0
## 3898	0	0	5	1650	520	1928	1970
## 3900	0	0	4	1290	810	1973	0
## 3901	0	0	4	880	0	1945	0
## 3902	0	0	4	1290	650	1963	0
## 3903	0	0	3	1390	1100	1990	0
## 3904	0	0	3	1800	260	1940	0
## 3905	0	2	3	2500	220	1981	0
## 3906	0	0	3	1750	430	1973	0
## 3907	0	2	3	3310	290	1991	0
## 3908	0	0	5	840	0	1951	0
## 3909	0	0	4	2370	0	1970	0
## 3910	0	0	3	2270	0	1978	0
## 3911	0	0	3	2720	0	2003	0
## 3912	0	0	3	1140	0	1915	0
## 3913	0	0	5	1620	840	1938	0
## 3915	1	2	3	7680	2360	1940	2001
## 3916	0	0	3	1170	500	1977	0
## 3917	0	0	4	1110	1110	1953	0
## 3918	0	0	4	980	0	1966	0
## 3919	0	0	3	1890	0	1919	0
## 3920	0	0	4	1100	0	1900	0
## 3921	0	0	3	1780	990	1983	0

## 3922	0	0	3	4250	0	2003	0
## 3923	0	0	3	1370	0	2005	0
## 3924	0	0	3	1480	0	1959	0
## 3925	0	0	5	2890	880	1916	0
## 3926	0	0	3	2330	540	1960	1985
## 3928	0	0	3	1210	320	1997	0
## 3929	0	2	3	4120	0	1999	0
## 3930	0	0	4	1100	490	1976	0
## 3931	0	0	3	1040	480	1951	0
## 3932	0	0	3	2150	200	1923	0
## 3933	0	0	3	1370	0	1955	0
## 3934	0	0	3	770	770	1944	2014
## 3935	1	4	3	1934	1852	1978	2006
## 3936	0	0	3	1500	0	1999	0
## 3937	0	0	4	1750	0	1943	0
## 3938	0	0	3	1200	600	1957	0
## 3941	0	0	4	1040	500	1919	0
## 3942	0	0	3	1610	0	1978	0
## 3943	0	0	4	1990	0	1987	0
## 3944	0	0	3	2070	0	1999	0
## 3945	0	0	4	1230	530	1967	0
## 3946	0	0	4	1290	450	1939	0
## 3947	0	0	4	1530	420	1914	0
## 3948	0	0	4	1280	0	1947	0
## 3949	0	0	3	1460	0	1990	0
## 3950	0	0	3	3770	0	1992	0
## 3952	0	3	4	2060	350	1936	1980
## 3954	0	0	3	2100	0	1990	0
## 3955	0	0	3	3270	2090	1971	0
## 3956	0	0	3	1000	0	1969	0
## 3957	0	0	3	3150	0	2001	0
## 3958	0	2	3	3160	1020	1990	0
## 3959	0	0	3	2240	600	1972	0
## 3961	0	0	3	1000	660	1950	0
## 3962	0	0	5	1320	840	1921	0
## 3963	0	0	3	2420	0	1994	0
## 3964	0	0	3	1170	750	1967	0
## 3965	0	0	3	2310	0	1978	0
## 3966	0	2	5	1520	810	1927	0
## 3967	0	0	2	1670	670	1967	0
## 3969	0	0	3	1140	270	2006	0
## 3971	0	0	3	730	0	1953	0
## 3973	0	0	4	2330	0	1974	0
## 3974	0	0	4	2460	0	1959	0
## 3976	0	0	1	990	0	1910	0
## 3977	0	0	3	1450	0	2011	0
## 3978	0	0	5	1340	0	1900	0
## 3979	0	0	3	2730	0	1998	0
## 3980	0	0	4	1140	0	1958	0
## 3981	0	1	3	1650	300	1944	0
## 3982	0	0	4	1150	850	1958	0
## 3983	0	0	4	700	200	1923	0
## 3984	0	0	3	3390	0	2004	0
## 3985	0	0	3	720	0	1940	0

## 3986	0	0	3	940	0	1965	0
## 3987	0	0	4	1400	370	1982	0
## 3988	0	0	4	590	0	1926	0
## 3989	0	0	3	1470	510	1996	0
## 3990	0	0	3	2180	890	1962	2005
## 3991	0	0	3	3500	0	2004	0
## 3992	0	0	3	2100	0	1999	0
## 3993	0	0	3	1820	800	1952	0
## 3994	0	0	3	2810	0	1989	0
## 3995	0	0	4	1330	960	1947	0
## 3996	0	0	3	1350	0	1993	0
## 3998	0	2	5	2070	460	1917	0
## 3999	0	0	4	1280	0	1941	0
## 4000	0	0	3	1060	0	1983	0
## 4001	0	0	4	1000	0	1975	0
## 4002	0	2	3	2970	900	1991	0
## 4003	0	0	4	2140	1230	1907	0
## 4004	0	0	3	2290	0	1936	1953
## 4005	0	0	4	1670	0	1990	0
## 4006	0	0	4	1460	0	1961	0
## 4007	0	0	3	1030	740	1960	0
## 4008	0	0	4	820	0	1954	0
## 4009	0	2	3	1450	450	1948	0
## 4010	0	0	3	1870	0	2006	0
## 4011	0	0	4	920	920	1942	0
## 4012	0	0	4	1140	450	1967	0
## 4013	0	0	4	1640	0	1946	0
## 4014	1	4	3	3000	0	2001	0
## 4015	0	0	4	1390	770	1960	0
## 4016	0	3	4	1790	700	1911	0
## 4017	0	0	5	1290	0	1950	0
## 4018	0	0	3	3190	0	1988	0
## 4019	0	0	4	1540	0	1923	0
## 4020	0	0	4	1480	660	1966	0
## 4021	0	0	3	980	0	1926	0
## 4023	0	0	4	910	450	1924	0
## 4024	0	0	3	4610	0	2000	0
## 4027	0	0	3	1810	0	1970	0
## 4028	0	0	5	2240	0	1948	0
## 4029	0	0	3	2440	1170	2003	0
## 4030	0	0	4	1450	0	1921	0
## 4031	0	0	3	1200	250	2007	0
## 4034	0	0	3	1040	1040	1950	0
## 4035	0	0	3	1780	0	2007	0
## 4036	0	0	3	4340	0	1967	0
## 4037	0	0	3	1980	880	1925	1993
## 4038	0	0	3	1500	1040	1959	0
## 4039	0	0	3	1140	0	1958	0
## 4040	0	0	3	1320	0	1995	0
## 4041	0	0	3	2040	0	1987	0
## 4043	0	0	3	1910	0	1955	0
## 4044	0	0	3	1460	0	1928	0
## 4045	0	0	5	1420	0	1957	0
## 4046	0	0	5	1790	0	1928	0

## 4047	0	0	3	1390	0	2005	0
## 4048	0	0	3	1280	600	1976	0
## 4050	0	0	5	1840	850	1943	0
## 4051	0	2	3	1670	0	1992	0
## 4055	0	0	3	2070	0	1955	2013
## 4056	0	2	3	1130	240	1941	0
## 4058	0	0	3	2640	0	2001	0
## 4060	0	0	3	1120	0	1942	0
## 4061	0	0	3	880	850	1956	0
## 4062	0	2	3	2090	0	1983	0
## 4063	0	0	4	920	0	1977	0
## 4065	0	0	3	1720	0	1993	0
## 4067	0	0	5	1490	50	1930	0
## 4068	0	0	3	2850	0	1959	0
## 4069	0	0	3	1310	0	1962	0
## 4070	0	0	3	2430	0	2001	0
## 4072	0	0	4	2160	0	1978	0
## 4073	0	0	3	860	0	1929	0
## 4074	0	0	3	1520	530	2006	0
## 4075	0	0	3	1130	520	1972	0
## 4076	0	0	3	1180	390	1991	0
## 4077	0	0	3	1660	0	1957	0
## 4078	0	0	4	1220	0	1955	0
## 4079	0	0	4	1220	0	1955	0
## 4080	0	0	3	1780	0	1964	0
## 4081	0	0	3	2180	0	2004	0
## 4082	0	0	3	3520	0	2004	0
## 4083	0	0	3	2220	0	1998	0
## 4084	0	0	4	1610	0	1967	0
## 4085	0	0	3	1070	0	1956	0
## 4086	0	0	2	910	150	1913	0
## 4087	0	0	3	1160	0	1962	0
## 4088	0	0	3	910	0	1949	0
## 4090	0	0	3	790	0	1942	0
## 4091	0	0	3	1540	0	1948	1983
## 4092	0	4	3	2530	600	1956	0
## 4093	0	0	3	1280	190	1941	0
## 4094	0	0	3	2100	1060	1933	0
## 4095	0	0	3	2675	0	1984	0
## 4096	0	0	4	1340	0	1987	0
## 4098	0	0	3	1800	0	1987	0
## 4099	0	0	4	2990	0	1974	0
## 4100	0	0	4	1930	1790	1960	0
## 4101	0	0	4	920	0	1961	0
## 4102	0	0	3	3280	0	2005	0
## 4103	0	0	2	1440	0	1964	0
## 4104	0	0	4	1100	840	1981	0
## 4105	0	0	4	1590	0	1979	0
## 4106	0	0	3	1340	0	2007	0
## 4107	0	2	3	3770	0	1997	0
## 4108	0	0	5	1340	1340	1967	0
## 4109	0	0	3	2820	0	2008	0
## 4110	0	0	3	1520	0	1932	0
## 4111	0	0	3	2560	0	2012	0

## 4112	0	0	3	2160	1150	1919	1996
## 4114	0	0	4	1430	0	1964	0
## 4115	0	0	3	2506	0	2006	0
## 4116	0	0	5	1200	1050	1956	0
## 4117	0	0	4	1370	1370	1945	0
## 4118	0	0	3	1540	0	1977	0
## 4119	0	0	4	2040	2150	1965	0
## 4120	0	0	3	1190	500	1979	0
## 4121	0	2	4	1420	570	1932	0
## 4122	0	0	3	2410	0	1993	0
## 4123	0	0	3	950	200	1948	0
## 4124	0	0	3	1720	0	1956	0
## 4125	0	0	4	1260	0	1981	0
## 4126	0	0	4	1430	590	1978	0
## 4128	0	0	3	1930	0	1996	0
## 4129	0	0	3	1420	400	1994	0
## 4130	0	0	3	1240	320	1995	0
## 4131	0	0	4	1450	720	1911	0
## 4132	0	0	3	1180	420	1977	0
## 4133	0	0	3	2950	810	1998	0
## 4134	0	0	4	1240	0	1957	0
## 4135	0	0	5	1090	0	1929	0
## 4136	0	2	3	1820	920	1961	0
## 4137	0	2	3	3110	0	2002	0
## 4138	0	0	3	1280	330	2007	0
## 4139	0	0	3	1650	230	2007	0
## 4141	0	0	5	2180	1090	1909	0
## 4143	0	0	4	1960	0	1967	0
## 4147	0	0	3	580	0	1908	2005
## 4148	0	0	3	1270	1270	1949	0
## 4150	0	0	3	5760	1320	2008	0
## 4151	0	0	3	810	0	1928	0
## 4152	0	2	4	2720	1360	1961	0
## 4154	0	0	3	2650	0	2000	0
## 4155	0	0	3	1250	420	2015	0
## 4156	0	0	3	2480	0	1986	0
## 4157	0	0	3	1070	170	1967	0
## 4158	0	0	3	1390	0	1987	0
## 4159	0	0	4	2880	0	1985	0
## 4160	0	0	4	1060	0	1960	0
## 4162	0	0	4	870	770	1943	0
## 4163	0	0	4	910	600	1972	0
## 4164	0	0	4	1230	0	1925	0
## 4165	0	0	3	1510	0	2007	0
## 4166	0	0	3	2120	1060	1967	0
## 4168	0	0	4	1920	0	1990	0
## 4170	0	0	4	1200	0	1958	0
## 4171	0	2	4	1210	810	1961	0
## 4172	0	0	4	1890	120	1921	0
## 4174	0	0	3	1720	990	1959	0
## 4175	0	0	4	1450	500	1917	0
## 4177	0	0	4	1250	0	1951	0
## 4178	0	0	3	1380	0	2006	0
## 4179	0	0	3	2050	0	1991	0

## 4180	0	0	3	1800	0	1931	0
## 4181	0	0	3	1310	0	1934	1984
## 4183	0	0	5	1850	0	1965	0
## 4184	0	0	4	1750	0	1977	0
## 4185	0	0	3	2154	0	2012	0
## 4186	0	0	3	1010	220	2004	0
## 4187	0	3	4	980	980	1940	0
## 4188	0	0	3	870	200	1923	0
## 4189	0	0	3	1190	260	1939	0
## 4190	0	3	3	2480	1200	1936	0
## 4191	0	4	4	4390	1370	1994	0
## 4192	0	0	4	1220	0	1955	0
## 4193	0	0	5	1810	1140	1912	0
## 4194	0	0	3	1040	300	1999	0
## 4195	0	1	4	2220	650	1926	0
## 4196	0	0	4	2000	590	1911	0
## 4197	0	0	4	1070	1020	1963	0
## 4198	0	0	3	1500	1500	1979	0
## 4199	0	0	4	880	850	1955	0
## 4200	0	0	3	2040	810	1926	0
## 4202	0	0	3	2200	0	1997	0
## 4204	0	0	4	490	0	1959	0
## 4205	0	0	3	1550	1440	2003	0
## 4206	0	0	4	1240	1210	1900	1955
## 4207	0	0	3	1900	0	1990	0
## 4208	0	0	3	2640	0	2003	0
## 4209	0	0	3	1340	0	1997	0
## 4210	0	0	3	3220	0	2003	0
## 4211	0	0	3	930	0	1978	0
## 4212	0	0	3	2260	980	1946	0
## 4213	0	0	4	2630	0	1968	0
## 4214	0	0	3	1730	0	1996	0
## 4217	0	0	4	1800	0	1974	0
## 4218	0	0	3	1600	0	1998	0
## 4219	1	3	3	3280	0	1925	0
## 4220	0	0	3	1790	1500	1968	0
## 4222	0	0	3	1330	400	1991	0
## 4223	0	0	3	1590	0	2000	0
## 4224	0	0	4	1710	0	1956	0
## 4225	0	0	3	1995	0	1957	0
## 4226	0	0	4	1300	0	1967	0
## 4227	0	0	3	2040	680	1985	0
## 4228	0	0	3	1360	0	1999	0
## 4229	0	0	3	1300	290	1994	0
## 4230	0	0	3	1080	120	1942	0
## 4231	0	0	3	1170	0	1910	0
## 4232	0	0	3	1510	500	1912	0
## 4233	0	0	3	1810	70	2001	0
## 4234	0	0	4	3250	0	1978	0
## 4235	0	0	4	1310	960	1975	0
## 4236	0	0	3	2830	850	1908	0
## 4238	0	0	4	910	140	1947	0
## 4239	0	0	3	2250	0	2005	0
## 4240	0	0	3	1689	0	2008	0

## 4241	0	0	3	1430	1430	1962	2015
## 4242	0	0	4	2710	0	1990	0
## 4243	0	0	4	1770	0	1967	0
## 4244	0	0	3	1860	960	1965	0
## 4245	0	0	4	2000	1400	1980	0
## 4246	0	0	3	3110	0	2004	0
## 4247	0	0	3	1080	400	1953	0
## 4248	0	0	3	940	0	1910	0
## 4249	0	0	3	2680	0	2009	0
## 4250	0	0	3	3190	0	2005	0
## 4252	0	0	3	2610	0	1996	0
## 4253	0	0	2	1040	0	1947	0
## 4254	0	0	3	2270	610	1982	0
## 4255	0	0	4	1450	0	1991	0
## 4257	0	0	3	1500	960	1977	0
## 4258	0	0	3	2170	0	2003	0
## 4259	0	0	3	1450	520	1986	0
## 4263	0	0	3	1370	0	1949	0
## 4264	0	2	3	1330	820	1966	0
## 4266	0	0	4	1370	0	1918	0
## 4268	0	0	3	3190	0	1994	0
## 4269	0	1	3	3300	840	1977	2005
## 4270	0	0	3	1690	0	1986	0
## 4271	0	0	3	1690	0	1914	0
## 4272	0	0	3	1430	0	1962	0
## 4273	0	0	3	1980	0	2009	0
## 4274	0	0	4	1490	0	1990	0
## 4275	0	2	5	1900	1720	1964	0
## 4276	0	1	5	1870	850	1963	0
## 4277	0	0	4	1490	0	1970	0
## 4278	0	0	3	1230	0	1986	0
## 4279	0	0	4	1340	560	1977	0
## 4280	0	0	4	1530	0	1978	0
## 4281	0	0	3	1390	900	1981	0
## 4282	0	0	3	1280	960	1956	0
## 4283	0	0	3	3470	0	2005	0
## 4284	0	0	4	1550	1500	1983	0
## 4285	0	0	4	1100	0	1955	0
## 4286	0	0	3	1080	530	1976	0
## 4287	0	0	3	1210	700	1984	0
## 4288	0	2	3	1230	280	1973	0
## 4289	0	0	4	1280	0	1985	0
## 4290	0	0	3	1530	380	2007	0
## 4291	0	0	4	1170	0	1969	0
## 4292	0	0	3	1550	0	1930	1979
## 4293	0	0	4	1060	0	1968	0
## 4294	0	0	3	1040	0	1944	0
## 4297	0	0	4	920	0	1950	0
## 4298	0	0	5	1250	0	1939	0
## 4299	0	0	4	1630	910	1922	0
## 4300	0	2	3	1380	810	1978	0
## 4301	0	0	4	1340	0	1987	0
## 4302	0	0	4	1400	1010	1975	0
## 4303	0	0	3	1830	0	1963	0

## 4304	0	0	3	1740	110	1928	0
## 4305	0	0	3	1410	0	1954	0
## 4306	0	0	3	1460	0	1975	0
## 4307	0	0	3	1200	300	2014	0
## 4308	0	0	4	1130	0	1942	0
## 4309	0	0	3	1620	0	2008	0
## 4310	0	0	3	1450	880	1982	0
## 4311	0	0	3	1520	0	2003	0
## 4312	0	0	3	2840	0	2001	0
## 4314	0	0	3	1740	0	1952	0
## 4315	0	0	3	4000	0	2007	0
## 4316	0	3	4	1670	1110	1948	0
## 4317	0	4	5	2140	1360	1951	0
## 4318	0	0	3	1060	0	1960	0
## 4320	0	0	3	1600	790	1978	0
## 4321	0	0	3	1380	1080	1972	0
## 4322	0	3	4	1580	1350	1978	0
## 4323	0	0	3	2200	0	1990	0
## 4324	0	0	3	1470	400	1980	0
## 4325	0	0	4	1190	870	1975	0
## 4326	0	0	3	1610	0	1968	0
## 4327	0	0	3	2120	0	2002	0
## 4328	0	0	3	1160	290	2007	0
## 4329	0	0	4	1090	890	1923	0
## 4330	0	0	3	860	0	1943	0
## 4332	0	0	4	1340	1250	1958	0
## 4333	0	0	3	1120	0	1976	0
## 4334	0	0	4	1340	0	1945	0
## 4335	0	3	3	1780	0	1926	0
## 4336	0	0	5	1910	1010	1909	0
## 4338	0	0	3	1550	0	2003	0
## 4341	0	0	4	980	980	1939	0
## 4342	0	0	3	970	0	1972	0
## 4343	0	0	4	1360	0	1966	0
## 4345	0	0	4	3810	0	1977	0
## 4346	0	0	3	1100	240	1985	0
## 4347	0	0	3	1990	0	2012	0
## 4348	0	0	3	1120	0	1968	0
## 4349	0	0	3	1460	600	1922	1996
## 4350	0	0	5	1170	0	1917	0
## 4351	0	1	3	1080	530	2014	0
## 4352	0	0	3	1430	460	2012	0
## 4353	0	0	3	720	350	2008	0
## 4354	0	0	3	1680	0	1989	0
## 4355	0	0	3	2890	0	2014	0
## 4356	0	0	3	1060	300	1947	0
## 4357	0	0	3	1660	0	1907	0
## 4358	0	0	3	1620	0	1951	0
## 4360	0	0	4	1000	0	1947	0
## 4361	0	0	3	2395	0	2003	0
## 4363	0	0	4	1120	0	1972	0
## 4364	0	0	3	2190	770	2007	0
## 4365	0	0	3	1250	0	2008	0
## 4367	0	0	3	1750	0	1977	0

## 4368	0	0	4	2150	0	1955	0
## 4369	0	0	4	910	590	1942	0
## 4370	1	4	3	3230	0	1925	1993
## 4372	0	0	4	1520	0	1967	0
## 4373	0	0	3	1190	0	1968	0
## 4374	0	0	3	990	0	1953	0
## 4378	0	0	3	1350	200	1918	0
## 4379	0	0	4	1290	0	1960	0
## 4380	0	3	3	3250	0	2004	0
## 4381	0	0	5	1260	0	1942	0
## 4382	0	0	3	2840	0	2006	0
## 4383	0	0	4	1960	0	1977	0
## 4386	0	0	4	2240	0	1970	0
## 4387	0	2	3	1820	0	1948	0
## 4388	0	3	3	3370	0	2005	0
## 4389	0	0	4	1160	0	1929	0
## 4391	0	0	3	820	0	1999	0
## 4392	0	0	3	2800	0	2005	0
## 4393	0	0	3	1080	700	1957	0
## 4394	0	0	3	1410	790	1989	0
## 4395	0	0	5	740	740	1910	0
## 4396	0	0	3	1860	150	2001	0
## 4397	0	0	4	2080	800	1926	0
## 4398	0	0	5	940	0	1900	0
## 4399	0	0	3	1620	0	1968	0
## 4400	0	0	3	4400	0	1988	0
## 4401	0	0	3	1410	120	1955	0
## 4402	0	4	4	1780	1680	1974	0
## 4403	0	0	3	2890	0	2006	0
## 4404	0	0	3	1980	0	1959	0
## 4406	0	0	3	820	630	1984	0
## 4407	0	4	5	2180	2100	1971	0
## 4408	0	0	3	1810	0	1994	0
## 4409	1	4	3	2490	0	2000	0
## 4411	0	0	3	1090	730	1910	2004
## 4413	0	0	4	3520	0	1992	0
## 4414	0	0	4	1870	1870	1951	0
## 4416	0	0	3	3526	0	1997	0
## 4418	0	0	3	1410	0	1949	1981
## 4419	0	0	3	3190	0	1999	0
## 4420	0	0	3	1270	0	1939	0
## 4421	0	0	4	1970	0	1963	0
## 4422	0	0	4	1180	460	1968	0
## 4424	0	0	3	3020	0	2003	0
## 4425	0	0	3	1350	0	1947	0
## 4426	0	0	3	1070	800	1959	0
## 4427	1	4	3	1940	790	1963	2001
## 4428	0	0	3	620	480	1980	0
## 4429	0	0	4	4320	0	1997	0
## 4430	0	3	4	1350	1350	1959	0
## 4431	0	0	3	2170	1530	2000	0
## 4432	0	0	4	1250	940	1959	0
## 4433	0	0	3	1420	1420	1960	0
## 4434	0	0	4	1310	1300	1987	0

## 4435	0	0	3	2630	0	2001	0
## 4438	0	0	4	860	810	1919	0
## 4439	0	0	3	1300	0	1900	0
## 4440	0	4	3	2530	1140	1983	0
## 4442	0	0	3	2560	0	2004	0
## 4443	0	0	3	2400	370	1993	0
## 4445	0	0	3	2300	0	2007	0
## 4448	0	0	3	2040	0	1903	0
## 4449	0	0	4	950	250	1945	0
## 4450	0	0	5	960	0	1949	0
## 4451	0	0	3	2410	0	1980	2001
## 4452	0	0	3	1760	500	2000	0
## 4453	0	0	4	1010	900	1946	0
## 4454	0	0	4	1140	360	1927	0
## 4455	0	0	3	1140	220	2006	0
## 4456	0	0	3	1320	0	1982	0
## 4457	0	0	3	970	970	1923	0
## 4458	0	0	3	2650	0	1986	0
## 4459	0	0	3	2100	940	1906	2014
## 4462	0	0	4	770	770	1951	0
## 4463	0	0	3	1270	50	2004	0
## 4464	0	0	3	3040	0	2008	0
## 4465	0	0	4	910	0	1923	0
## 4466	0	0	3	1490	550	1994	0
## 4467	0	0	3	980	0	1947	0
## 4468	0	0	3	980	0	1903	0
## 4470	0	0	3	820	750	1953	2005
## 4471	0	0	5	1080	520	1930	0
## 4472	0	0	4	930	900	1939	0
## 4473	0	0	3	2820	0	1991	0
## 4474	0	0	5	900	900	1950	0
## 4475	0	0	5	4380	0	1983	0
## 4476	0	0	3	2980	0	2005	0
## 4477	0	0	3	1690	0	1942	1982
## 4478	0	0	3	4040	0	1987	0
## 4479	0	0	3	1250	0	1931	0
## 4480	0	0	2	1500	0	1968	0
## 4481	0	0	5	1630	0	1959	0
## 4482	0	0	4	1410	0	1902	0
## 4484	0	0	3	3280	0	2004	0
## 4485	0	0	3	3490	0	2001	0
## 4486	0	0	3	2020	0	1993	0
## 4487	1	4	3	4580	0	2004	0
## 4488	0	0	3	2270	0	1986	0
## 4489	0	0	4	1310	0	1947	0
## 4490	0	0	4	1420	0	1904	0
## 4491	0	0	2	2640	340	1981	0
## 4492	0	0	3	4180	0	2003	0
## 4493	0	0	3	1350	600	1961	0
## 4494	0	0	4	1790	0	1974	0
## 4495	0	0	3	1400	0	1916	0
## 4497	0	0	3	1200	420	1980	0
## 4498	0	0	3	3120	0	1998	0
## 4499	0	0	3	2100	0	1998	0

## 4501	0	0	5	1520	0	1969	0
## 4502	0	0	3	1630	780	1978	0
## 4503	0	0	4	1260	0	1911	0
## 4504	0	0	3	1690	1140	1982	0
## 4505	0	0	5	2064	0	1903	0
## 4507	0	0	3	1020	0	1978	0
## 4508	0	0	3	2200	0	1998	0
## 4509	0	0	4	1420	0	1956	0
## 4510	0	0	5	1350	0	1914	0
## 4511	0	0	4	1290	0	1941	0
## 4512	0	0	5	840	840	1915	0
## 4513	0	0	3	2280	0	2008	0
## 4514	0	0	5	1540	300	1910	0
## 4516	0	0	3	1010	480	1957	0
## 4517	0	0	3	2440	0	2007	0
## 4519	0	0	4	1200	0	1954	0
## 4520	0	0	3	1150	400	1959	0
## 4521	0	0	4	1620	560	1978	0
## 4523	0	0	3	990	240	1949	0
## 4524	0	3	4	1670	0	1928	0
## 4526	0	0	4	1270	950	1961	0
## 4527	0	0	4	1520	0	1954	0
## 4528	0	0	4	1090	500	1984	0
## 4529	0	0	3	1120	360	1959	0
## 4530	0	0	3	1080	780	1953	0
## 4531	0	0	3	960	400	1960	0
## 4532	0	0	3	1360	0	1954	0
## 4535	0	0	3	930	930	1909	1950
## 4538	0	1	3	1600	730	1988	0
## 4539	0	0	3	720	0	1950	0
## 4540	0	0	3	2700	680	1999	0
## 4541	0	0	4	3650	0	1991	0
## 4542	0	0	5	1640	0	1951	0
## 4543	0	0	3	1730	0	1948	0
## 4545	0	0	3	1400	390	1943	0
## 4546	0	2	4	840	0	1924	0
## 4547	0	0	3	1300	0	1969	0
## 4548	0	0	4	1240	0	1904	0
## 4550	0	0	5	1330	0	1905	0
## 4552	0	0	4	860	380	1909	0
## 4553	0	0	4	880	0	1950	0
## 4555	0	0	4	1510	1010	1928	0
## 4556	0	0	3	2510	0	1967	0
## 4557	0	0	3	1220	800	1962	0
## 4558	0	0	3	1350	710	1987	0
## 4559	0	0	3	930	0	1933	0
## 4560	0	4	3	1660	1040	1910	2008
## 4561	0	0	3	940	120	1939	0
## 4562	0	0	4	670	0	1947	0
## 4563	0	0	3	950	800	1916	0
## 4564	0	0	2	930	0	1942	0
## 4565	0	0	3	1370	1050	1985	0
## 4566	0	1	4	1950	460	1965	0
## 4567	0	0	4	1150	0	1953	0

## 4568	0	0	3	2480	0	2004	0
## 4570	0	0	4	1040	200	1954	0
## 4571	0	0	3	1150	0	1911	2005
## 4572	0	2	4	730	730	1929	0
## 4574	0	0	3	3520	0	2006	0
## 4575	0	0	4	960	0	1951	0
## 4576	0	0	3	2430	0	1997	0
## 4577	0	3	4	1440	490	1973	0
## 4579	0	0	5	1650	1140	1953	0
## 4580	0	0	3	910	740	1978	1993
## 4581	0	2	3	3740	0	1991	0
## 4582	0	2	3	3600	1710	1967	0
## 4584	0	0	3	1400	0	1963	0
## 4585	0	0	4	1440	0	1975	0
## 4586	0	0	3	1360	0	1987	0
## 4587	0	0	4	1726	0	1982	0
## 4588	0	2	3	2220	0	1989	0
## 4589	0	0	3	1850	0	1986	0
## 4590	0	0	4	2160	700	1910	0
## 4591	0	0	3	920	200	1905	0
## 4592	0	0	3	2340	0	1993	0
## 4593	0	0	3	2550	1210	1984	0
## 4594	0	2	3	1780	140	1997	0
## 4595	0	2	5	2430	800	1945	0
## 4596	0	0	4	1260	0	1966	0
## 4598	0	0	3	1700	0	2005	0
## 4600	0	0	4	2130	1020	1925	0
## 4601	0	0	4	730	550	1929	0
## 4604	0	0	3	1970	500	2009	0
## 4605	0	0	3	2590	0	2001	0
## 4606	0	0	3	2580	0	1999	0
## 4607	0	0	3	1040	230	2005	0
## 4610	0	3	3	2019	0	2008	0
## 4611	0	0	3	1490	0	1989	0
## 4612	0	0	2	1560	0	1949	0
## 4613	0	0	4	1030	0	1962	0
## 4615	0	0	3	1460	0	1995	0
## 4616	0	0	3	770	0	1950	0
## 4619	0	0	3	1230	740	1927	0
## 4620	0	3	3	2490	0	1995	0
## 4621	0	0	4	1430	0	1953	0
## 4622	0	0	3	1380	1300	1952	2013
## 4623	0	0	5	910	700	1928	0
## 4624	0	1	3	3580	720	1987	0
## 4625	0	0	3	3200	0	2003	0
## 4626	0	0	4	1570	570	1958	0
## 4627	0	0	3	4240	0	1989	0
## 4629	0	0	5	2090	0	1967	0
## 4630	0	2	4	1230	180	1942	0
## 4631	0	0	4	2820	0	1984	0
## 4632	0	0	3	2770	0	1997	0
## 4634	0	0	3	2730	890	2005	0
## 4635	0	0	4	1770	490	1974	0
## 4636	1	3	5	2260	1180	1931	0

## 4637	0	3	4	1850	300	1926	0
## 4639	0	0	3	2220	0	1989	0
## 4640	0	0	3	1850	1000	1962	0
## 4641	0	0	4	700	0	1953	0
## 4642	0	0	3	3700	0	1992	0
## 4644	0	0	3	3130	0	1978	0
## 4645	0	0	3	2170	0	1992	0
## 4646	0	0	4	1020	0	1957	0
## 4647	0	0	5	1760	0	1937	0
## 4648	0	0	3	1860	0	1978	0
## 4649	0	0	3	1140	0	1956	0
## 4650	0	0	3	1310	360	1988	0
## 4652	0	0	1	500	0	1928	0
## 4654	0	0	3	1070	300	1953	0
## 4655	0	0	3	3470	0	1924	0
## 4656	0	0	3	1650	0	1910	0
## 4657	0	0	3	1030	150	1940	0
## 4658	0	0	5	1810	1300	1921	0
## 4659	0	0	4	1530	550	1973	0
## 4660	0	0	2	1600	0	1906	0
## 4662	0	0	5	980	650	1918	0
## 4663	0	0	3	1910	0	1975	0
## 4664	0	0	3	2300	840	1992	0
## 4665	0	0	3	1250	0	1975	0
## 4666	0	0	3	1990	0	2004	0
## 4667	0	0	3	1170	940	1975	0
## 4669	0	0	3	800	0	1938	0
## 4670	0	0	3	2360	0	1998	0
## 4673	0	0	4	1940	0	1940	0
## 4674	0	3	4	2430	1020	1960	2001
## 4675	0	4	3	2520	920	2014	0
## 4676	0	0	4	1780	630	1956	0
## 4677	0	0	3	2290	0	1978	0
## 4678	0	0	3	1030	0	1927	0
## 4679	0	0	4	2290	0	1988	0
## 4680	0	0	4	1490	0	1906	0
## 4681	0	0	5	1270	1100	1949	0
## 4683	0	0	5	850	750	1918	0
## 4684	0	0	3	2240	0	1988	0
## 4685	0	0	5	770	0	1924	0
## 4686	0	2	3	2300	0	1968	2003
## 4687	0	0	3	3400	0	2001	0
## 4689	0	0	3	1030	420	1995	0
## 4690	0	0	3	2240	0	2005	0
## 4691	0	0	3	1780	0	1994	0
## 4692	0	0	3	2320	0	2004	0
## 4693	0	0	3	1590	0	1963	0
## 4695	0	0	3	1355	1250	2003	0
## 4696	0	0	3	1650	1220	1976	0
## 4697	0	2	3	4070	1110	2001	0
## 4698	0	0	3	1020	1160	1900	0
## 4700	0	0	3	3360	690	1990	0
## 4701	0	0	3	1650	600	1909	0
## 4702	0	2	3	3100	0	1978	0

## 4703	0	0	4	1747	0	1948	0
## 4705	0	0	4	1250	820	1958	0
## 4707	0	0	3	830	120	1944	0
## 4708	0	0	4	1060	0	1951	0
## 4709	0	0	4	880	0	1945	0
## 4710	0	0	3	2550	0	2001	0
## 4711	0	0	3	1550	0	2008	0
## 4712	0	0	4	1290	300	1926	0
## 4716	0	0	3	2890	0	1994	0
## 4717	0	0	4	1280	0	1985	0
## 4718	0	0	4	2130	1280	1906	0
## 4719	0	0	3	1700	520	1914	2000
## 4720	0	0	3	1060	0	1954	0
## 4721	0	0	4	1120	0	1957	0
## 4722	0	0	3	2680	0	2004	0
## 4723	0	0	3	1770	0	1947	0
## 4725	0	0	4	840	420	1951	0
## 4726	0	0	5	1430	0	1972	0
## 4727	0	0	3	2730	0	1986	0
## 4728	0	0	3	2110	1160	1990	0
## 4729	0	0	5	1720	0	1960	0
## 4731	0	0	3	1960	1300	1978	0
## 4732	0	0	3	2050	0	1988	0
## 4733	0	0	3	2050	0	1967	0
## 4734	0	0	3	3580	0	1985	0
## 4735	0	0	4	1960	0	1983	0
## 4736	0	0	3	840	0	1947	0
## 4737	0	0	4	1300	0	1963	0
## 4738	0	0	3	1260	0	2003	0
## 4741	0	0	3	1180	0	1966	0
## 4742	0	0	3	2780	0	1979	0
## 4744	0	2	3	2790	830	1958	2010
## 4745	0	0	3	2140	0	1987	0
## 4748	0	0	3	1900	160	2001	0
## 4749	0	0	4	2380	0	1963	0
## 4750	0	0	3	750	0	1949	0
## 4751	0	0	2	920	240	1983	0
## 4752	0	0	3	1050	0	1942	0
## 4754	0	0	3	1540	510	1988	0
## 4756	0	0	3	1150	540	2014	0
## 4757	0	2	4	2320	0	1910	0
## 4759	0	0	4	2120	170	1958	0
## 4760	0	0	4	3180	0	1990	0
## 4761	0	0	4	3470	0	1980	0
## 4763	1	4	3	2800	0	1963	2001
## 4764	0	0	3	1050	0	1953	0
## 4765	0	0	4	1480	0	1968	0
## 4768	0	0	3	1380	1380	1958	0
## 4770	0	3	4	2220	0	1964	0
## 4771	0	0	3	1270	0	1954	0
## 4772	0	0	3	2960	0	1989	0
## 4773	0	0	3	1330	0	1986	0
## 4774	0	0	3	1210	0	2014	0
## 4775	0	0	3	2120	0	1998	0

## 4776	0	0	4	2090	0	1948	0
## 4777	0	0	3	2680	0	1990	2009
## 4778	0	0	3	1220	570	1987	0
## 4780	0	0	4	3740	0	1979	0
## 4782	0	0	3	2480	0	2000	0
## 4783	0	0	3	1410	1170	1964	0
## 4784	0	0	4	1490	800	1960	0
## 4785	0	0	4	1320	1000	1975	0
## 4786	0	0	3	2530	0	1997	0
## 4787	0	0	3	1400	0	1969	0
## 4788	0	0	3	1400	660	2007	0
## 4789	0	0	5	1640	0	1909	0
## 4790	0	0	3	1960	0	1979	0
## 4791	0	0	4	1500	1500	1961	0
## 4792	0	0	4	1320	0	1954	0
## 4793	0	0	5	1760	0	1906	0
## 4794	0	1	5	1420	710	1924	0
## 4795	0	0	3	1390	0	1988	0
## 4796	0	0	4	1100	300	1904	0
## 4797	0	0	4	3230	0	1966	0
## 4798	0	0	3	1110	0	1967	0
## 4800	0	0	4	1540	0	1960	0
## 4802	0	0	3	1410	0	1987	0
## 4803	0	0	5	1370	0	1964	0
## 4804	0	0	3	1300	610	1954	0
## 4805	0	0	3	1678	0	1994	0
## 4806	0	0	4	960	0	1977	0
## 4807	0	1	3	2080	0	1951	0
## 4808	0	0	4	1340	450	1976	0
## 4810	0	0	3	1790	0	1963	0
## 4811	0	0	3	940	0	1941	0
## 4812	0	0	3	6110	700	1922	0
## 4813	0	0	3	900	0	1951	0
## 4814	0	0	3	1140	760	1975	0
## 4815	0	0	3	1040	400	1953	0
## 4816	0	0	4	1420	650	1973	0
## 4817	0	0	4	1140	1100	1972	0
## 4819	0	0	3	1330	620	1947	0
## 4820	0	0	3	790	450	1941	0
## 4821	0	0	3	1830	0	2003	0
## 4822	0	0	3	1740	0	1903	0
## 4823	0	0	4	1410	0	1950	0
## 4824	0	0	4	1180	870	1986	0
## 4825	0	0	3	3220	0	1993	0
## 4826	0	0	5	980	980	1911	0
## 4827	0	0	4	1070	0	1968	0
## 4828	0	0	4	1410	1410	1967	0
## 4829	0	0	3	2030	2030	1989	0
## 4830	0	0	4	800	0	1925	0
## 4831	0	0	3	1260	0	1979	0
## 4832	0	0	3	2420	0	1990	0
## 4835	0	0	4	1350	0	1964	0
## 4836	0	0	3	970	0	1967	0
## 4837	0	0	4	1080	700	1947	0

## 4838	0	0	3	1350	0	1989	0
## 4840	0	0	4	1580	970	1975	0
## 4841	0	0	3	1700	0	1931	2000
## 4842	0	0	5	1730	700	1980	0
## 4843	0	0	3	2210	530	1962	0
## 4844	0	0	4	1040	520	1964	0
## 4845	0	0	3	1040	0	1954	0
## 4846	0	0	5	1820	0	1968	0
## 4847	0	0	3	1833	0	1998	0
## 4849	0	0	3	1510	590	1998	0
## 4850	0	0	3	1370	0	1968	0
## 4851	0	0	3	1414	0	1986	0
## 4852	0	0	3	4115	0	2014	0
## 4853	0	0	4	1550	0	1949	0
## 4854	0	0	3	1750	350	1929	0
## 4855	0	0	4	1160	0	1992	0
## 4856	0	0	3	3597	0	2006	0
## 4858	0	0	5	2190	0	1978	0
## 4860	0	0	3	3040	1650	1926	0
## 4861	0	0	5	1720	550	1974	0
## 4862	0	0	4	1950	0	1979	0
## 4863	0	0	3	1880	0	1993	0
## 4865	0	0	3	1160	0	1947	0
## 4866	0	1	4	1370	0	1966	0
## 4867	0	0	3	3260	0	1997	0
## 4868	0	0	3	3170	0	1969	0
## 4869	0	0	2	390	0	1953	0
## 4870	0	0	3	3450	0	1992	0
## 4871	0	2	3	1490	0	1983	0
## 4873	0	0	3	1300	0	1962	0
## 4874	0	0	3	1300	0	1962	0
## 4876	0	0	4	2130	0	1964	0
## 4877	0	0	3	1350	0	2008	0
## 4878	0	0	3	1770	680	1951	2014
## 4879	0	0	4	1940	0	1925	0
## 4881	0	0	3	1340	340	1989	0
## 4882	0	0	4	1220	740	1985	0
## 4883	0	0	3	1190	400	1979	0
## 4884	0	0	3	1390	0	1958	0
## 4885	0	0	3	1610	830	1978	0
## 4889	0	0	4	1000	910	1980	0
## 4890	0	0	3	1230	1230	1969	0
## 4891	0	1	3	590	220	1936	0
## 4892	0	0	4	1500	400	1943	0
## 4893	0	3	3	2320	1170	1980	0
## 4894	0	0	5	1570	630	1988	0
## 4895	0	0	4	1190	0	1969	0
## 4896	0	0	4	2040	0	1983	0
## 4898	0	0	3	1670	0	1995	0
## 4900	0	0	4	2920	0	1964	0
## 4901	0	0	3	1840	0	1971	0
## 4902	0	0	4	910	0	1906	0
## 4903	0	0	3	2950	0	2006	0
## 4905	0	0	3	1980	0	1996	0

## 4906	0	0	4	1200	0	1969	0
## 4909	0	0	3	3500	0	1996	0
## 4910	0	0	4	1680	0	1951	0
## 4911	0	0	3	1360	0	1986	0
## 4912	0	0	3	1530	580	1980	0
## 4913	1	4	5	1159	875	1947	0
## 4915	0	0	3	1470	910	1926	2014
## 4916	0	2	4	2230	1820	1988	0
## 4917	0	0	3	1120	0	1999	0
## 4919	0	0	3	1640	720	1963	0
## 4920	0	0	3	1270	1270	1962	2014
## 4922	0	0	3	2220	490	2007	0
## 4923	0	0	4	3120	0	1969	0
## 4924	0	0	4	3120	0	1969	0
## 4925	0	0	4	1870	0	1951	1997
## 4926	0	0	5	1010	0	1955	0
## 4927	0	0	3	2980	0	1990	0
## 4928	0	0	3	2420	0	2005	0
## 4929	0	0	3	3830	0	2014	0
## 4930	0	2	3	3040	0	1993	0
## 4931	0	0	3	1460	0	1980	0
## 4932	0	0	3	1200	740	2007	0
## 4933	0	2	3	3780	0	2001	0
## 4934	0	0	3	1950	0	2004	0
## 4935	0	0	3	2450	0	2000	0
## 4936	0	0	4	1730	0	1953	0
## 4938	0	2	3	2550	0	1981	2013
## 4939	0	0	3	2290	0	1986	0
## 4940	0	0	4	1850	860	1962	0
## 4941	0	0	4	1180	700	1978	0
## 4942	0	0	3	2930	0	2014	0
## 4944	0	0	3	3480	0	1989	0
## 4945	0	0	3	1110	0	1961	0
## 4947	0	0	3	1280	1000	1957	0
## 4948	0	0	3	790	110	1944	0
## 4949	0	0	3	1330	650	1968	0
## 4950	0	0	4	1820	1540	1988	0
## 4951	0	0	3	2340	0	1973	0
## 4952	0	0	3	3110	0	2002	0
## 4953	0	0	3	980	0	1904	0
## 4955	0	0	4	1800	0	1976	0
## 4956	0	0	3	1500	630	1946	0
## 4957	0	0	3	1100	170	1900	0
## 4958	0	0	3	1150	0	2004	0
## 4959	0	0	3	1840	0	2012	0
## 4962	0	0	3	3070	0	2005	0
## 4963	0	0	3	1800	0	1983	0
## 4964	0	0	3	1540	0	1983	0
## 4965	0	0	3	1970	360	1980	0
## 4966	0	0	3	1400	0	1953	0
## 4967	0	0	3	1976	870	2000	0
## 4968	0	0	3	5830	0	2005	0
## 4969	0	0	3	3380	0	1965	2003
## 4970	0	0	4	1440	0	1968	0

## 4971	0	0	3	1740	0	2008	0
## 4972	0	0	4	1470	0	1957	0
## 4973	0	0	3	2810	0	2003	0
## 4974	0	0	3	1350	740	1994	0
## 4975	0	2	4	2570	1540	1979	0
## 4976	0	1	3	2350	880	2002	0
## 4978	0	3	3	1340	730	1955	0
## 4979	0	0	3	1270	390	1957	0
## 4980	0	0	3	1590	0	1924	0
## 4981	0	0	3	1310	550	1951	0
## 4982	0	0	4	1420	0	1954	0
## 4983	0	0	4	960	280	1910	0
## 4984	0	0	4	1590	910	1978	0
## 4985	0	0	3	2640	0	1999	0
## 4986	0	0	4	1440	0	1910	0
## 4988	0	0	4	1820	0	1952	0
## 4989	0	0	3	1640	580	1980	0
## 4990	0	0	4	1410	1020	1978	0
## 4991	0	0	4	1670	0	1962	0
## 4992	0	0	4	940	240	1981	0
## 4996	0	0	3	1710	1710	1963	2004
## 4997	0	0	4	1710	0	1964	0
## 4998	0	0	4	1580	0	1957	0
## 4999	0	0	3	990	240	1984	0
## 5001	0	1	3	1470	1100	1950	1992
## 5002	0	2	4	2040	1280	1977	0
## 5003	0	0	4	1090	0	1955	0
## 5004	0	0	4	2970	0	1978	0
## 5005	0	0	4	1970	0	1968	0
## 5006	0	0	3	2450	770	1990	0
## 5007	0	0	3	1600	0	1966	0
## 5008	0	0	5	670	0	1942	0
## 5009	0	0	5	1660	700	1911	0
## 5010	0	0	3	1540	610	1949	0
## 5011	0	0	3	620	0	1927	0
## 5012	0	0	5	1730	0	1949	0
## 5013	0	0	3	1040	1460	1963	0
## 5014	0	0	3	990	0	1943	0
## 5015	0	0	5	1420	0	1904	0
## 5016	0	0	4	2170	0	1978	0
## 5018	0	0	3	1300	0	1971	0
## 5019	0	0	5	1930	430	1926	0
## 5020	0	0	4	1780	0	1956	0
## 5021	0	0	3	2160	0	2005	0
## 5022	0	2	3	950	0	1948	0
## 5023	0	0	3	1680	0	1985	0
## 5024	0	0	3	2290	0	2004	0
## 5026	0	0	3	3920	0	2013	0
## 5028	0	0	3	1140	580	1977	0
## 5029	0	0	3	2641	0	1998	0
## 5030	0	0	3	3930	1000	1981	0
## 5031	0	0	4	1520	940	2001	0
## 5032	0	0	4	1995	0	1981	0
## 5033	0	0	3	3010	0	1998	0

## 5034	0	0	3	1270	0	1952	2014
## 5035	0	3	3	3080	0	2003	0
## 5036	0	0	3	1670	0	1990	0
## 5037	0	0	3	1470	0	1987	0
## 5039	0	0	4	1070	0	1969	0
## 5040	0	0	4	1080	580	1959	0
## 5041	0	0	4	2410	0	1965	0
## 5042	0	0	3	1040	0	2007	0
## 5043	0	0	4	970	0	1916	0
## 5044	0	0	3	2910	0	1939	0
## 5045	0	0	4	2340	0	1965	0
## 5046	0	0	3	1330	550	1985	0
## 5047	0	0	3	970	140	1912	0
## 5048	0	0	3	2790	0	1997	0
## 5049	0	0	3	1590	0	2001	0
## 5050	0	4	4	2850	2850	1977	0
## 5051	0	0	3	1060	140	1919	0
## 5052	0	0	3	2360	840	1978	0
## 5053	0	0	4	1150	360	1993	0
## 5054	0	0	3	1880	0	1978	0
## 5055	0	0	4	2070	1000	1940	0
## 5056	0	0	4	2110	0	1974	0
## 5057	0	0	3	2350	0	1989	0
## 5058	0	2	3	1660	1610	1997	0
## 5059	0	0	3	1320	900	1918	0
## 5060	0	0	3	5990	0	2004	0
## 5061	0	0	4	1760	0	1985	0
## 5062	0	0	5	1120	1080	1951	0
## 5063	0	0	3	1550	0	1957	0
## 5064	0	0	3	5070	0	2000	0
## 5065	0	0	3	1040	0	2008	0
## 5066	0	0	5	1660	900	1927	0
## 5067	0	0	3	1850	0	1952	0
## 5068	0	0	3	1790	300	1954	0
## 5069	0	0	3	1390	620	2014	0
## 5070	0	0	3	2518	0	2005	0
## 5071	0	0	3	2040	770	1988	0
## 5072	0	0	3	2600	0	1984	0
## 5073	0	0	3	1160	900	1953	2010
## 5074	0	3	4	2920	0	1999	0
## 5075	0	0	4	2130	0	1986	0
## 5076	0	0	3	1420	870	1948	1990
## 5077	0	0	3	1230	0	1927	0
## 5078	0	0	4	2020	0	1961	0
## 5081	0	0	3	1910	0	1992	0
## 5083	0	0	3	2690	0	2007	0
## 5084	0	0	4	1330	0	1975	0
## 5085	0	0	4	1700	1360	1968	0
## 5086	0	0	3	1760	0	2008	0
## 5087	0	0	3	1570	0	1960	0
## 5088	0	0	3	810	150	1936	0
## 5089	0	0	3	1680	0	1991	0
## 5090	0	0	3	1440	0	1928	0
## 5091	0	0	3	1600	360	1980	0

## 5092	0	2	4	840	950	1909	0
## 5094	0	0	4	1010	0	1918	0
## 5095	0	0	3	1900	660	1963	2006
## 5097	0	0	3	3910	0	1999	0
## 5098	0	0	3	2260	0	1967	0
## 5100	0	0	3	3340	0	1996	0
## 5102	0	0	3	1760	0	1988	0
## 5103	0	0	4	2010	0	1987	0
## 5104	0	0	5	1550	750	1915	0
## 5105	0	0	4	1600	910	1963	0
## 5106	0	0	5	1340	0	1905	0
## 5107	0	0	3	1560	0	1962	1985
## 5108	0	1	3	2140	1210	1980	0
## 5109	0	0	3	3710	0	1999	0
## 5110	0	0	3	2430	0	2002	0
## 5111	0	2	3	1630	800	1977	0
## 5112	0	0	3	2100	0	1983	0
## 5114	0	0	5	1630	0	1919	0
## 5117	0	0	3	1930	0	2003	0
## 5118	0	2	3	3600	1150	2005	0
## 5120	0	0	3	1050	0	2005	0
## 5121	0	0	3	1500	0	1947	0
## 5122	0	0	4	1150	0	1958	0
## 5124	0	0	3	3660	0	1990	0
## 5125	0	0	4	1140	580	1981	0
## 5126	0	4	3	1470	630	1948	0
## 5128	0	0	3	2540	0	1991	0
## 5129	0	0	4	1050	1030	1966	0
## 5131	0	0	3	2200	0	1978	0
## 5132	0	0	3	1200	940	1962	0
## 5134	0	0	3	3060	1210	2001	0
## 5135	0	0	4	1340	0	1975	0
## 5136	0	0	4	1100	0	1978	0
## 5137	0	0	3	2870	0	2005	0
## 5138	0	0	3	1320	0	1953	0
## 5139	0	0	3	1270	880	1952	0
## 5140	0	0	3	1480	990	1940	0
## 5141	0	0	4	1000	910	1980	0
## 5142	0	0	3	2130	0	2003	0
## 5143	0	0	4	2240	0	1989	0
## 5144	0	0	4	1680	120	1939	0
## 5145	0	2	4	1400	760	1949	0
## 5146	0	0	3	3140	0	2003	0
## 5147	0	0	3	1920	0	2000	0
## 5148	0	0	5	1050	0	1955	0
## 5150	0	0	3	2710	1200	2000	0
## 5151	0	0	3	3010	0	2010	0
## 5152	0	0	3	900	470	1972	0
## 5153	0	0	3	1240	840	1979	0
## 5154	0	0	3	2250	0	2006	0
## 5155	0	0	4	1320	800	1942	0
## 5156	0	3	3	2220	0	2003	0
## 5157	0	0	5	1440	0	1987	0
## 5158	0	0	3	910	0	1969	0

## 5159	0	0	3	1270	0	1921	0
## 5160	0	0	3	2480	0	1999	0
## 5162	0	0	3	1840	570	1985	0
## 5163	0	0	4	2310	620	1964	0
## 5164	0	0	3	1180	390	1988	0
## 5165	0	0	3	1200	700	1956	0
## 5166	0	0	4	1390	1200	1978	0
## 5168	0	0	3	2290	0	2001	0
## 5169	0	2	4	1220	0	1946	1979
## 5170	0	0	4	1100	0	1968	0
## 5171	0	0	3	2810	0	2003	0
## 5172	0	0	3	890	0	1957	0
## 5173	0	0	3	1280	0	1963	0
## 5174	0	0	3	2320	0	1990	0
## 5175	0	0	3	1720	0	1983	0
## 5177	0	0	3	1580	0	1979	0
## 5178	0	0	5	1360	0	1945	0
## 5179	0	2	3	2680	0	1902	1956
## 5180	0	0	3	1640	0	1994	0
## 5181	0	2	5	1700	820	1944	1990
## 5182	0	0	3	1400	0	2005	0
## 5183	0	0	3	2300	0	1984	0
## 5185	0	0	4	1250	750	1978	0
## 5187	0	0	3	2890	90	2000	0
## 5188	0	0	5	1850	0	1963	0
## 5189	0	0	3	1570	0	1920	0
## 5190	0	0	4	670	0	1948	0
## 5191	0	0	3	2660	0	1955	2014
## 5192	0	0	4	2110	0	1989	0
## 5193	0	0	3	1570	400	1980	0
## 5194	0	2	5	1210	0	1910	0
## 5195	0	0	3	2670	0	1996	0
## 5196	0	0	3	3000	0	1983	0
## 5197	0	0	3	2200	0	2002	0
## 5199	0	0	3	2080	0	1960	0
## 5200	0	0	3	1780	0	1967	0
## 5201	0	0	3	1330	630	1911	0
## 5202	0	0	4	1690	0	1961	0
## 5203	0	0	4	1250	830	1981	0
## 5204	0	2	3	1490	580	1966	0
## 5205	0	0	4	760	0	1931	0
## 5207	0	0	4	1820	1800	1965	0
## 5209	0	0	4	1460	0	1956	0
## 5210	0	0	3	1200	1050	1951	0
## 5211	0	0	3	2850	0	1994	0
## 5213	0	0	3	960	350	1962	0
## 5214	0	0	3	2720	0	1989	0
## 5216	0	0	3	1340	650	1977	0
## 5217	0	0	3	1170	0	1984	0
## 5218	0	0	4	1390	0	1985	0
## 5219	0	0	3	1540	0	1973	0
## 5220	0	0	2	760	0	1920	0
## 5221	0	0	3	1280	0	1950	0
## 5222	0	0	3	2990	0	2004	0

## 5223	0	0	3	1770	0	1998	0
## 5224	0	0	3	3830	0	2005	0
## 5225	0	0	3	2870	0	2008	0
## 5226	0	0	3	1520	0	1953	0
## 5227	0	0	4	660	0	1952	0
## 5228	0	0	4	1200	600	1942	0
## 5229	0	0	3	2370	1200	1998	0
## 5231	0	0	4	820	0	1924	0
## 5232	0	0	3	1950	1660	1998	0
## 5233	0	0	5	770	720	1912	0
## 5234	0	0	4	1360	200	1936	0
## 5235	0	0	3	1660	0	1956	0
## 5236	0	0	4	760	420	1928	0
## 5237	0	0	5	960	0	1900	0
## 5239	0	0	3	2260	0	1982	0
## 5240	0	0	4	1520	0	1959	0
## 5241	0	0	4	1650	1400	1956	0
## 5242	0	0	3	1000	0	1945	0
## 5243	0	0	4	2650	0	1993	0
## 5244	0	0	3	1270	480	1963	0
## 5245	0	0	3	1270	500	1966	0
## 5246	0	0	3	1270	500	1966	0
## 5247	0	0	4	770	0	1948	0
## 5248	0	0	3	3370	0	2014	0
## 5250	0	0	3	1050	0	1958	0
## 5251	0	0	3	2803	0	1963	2011
## 5252	0	0	4	2080	0	1982	0
## 5253	0	0	4	2080	0	1982	0
## 5254	0	1	3	1190	930	1951	0
## 5255	0	0	3	2550	0	1989	0
## 5256	0	0	4	1290	0	1966	0
## 5258	0	0	3	1860	860	1993	0
## 5259	0	2	3	1040	0	1912	0
## 5260	0	0	3	840	0	1969	2014
## 5262	0	0	3	1460	620	1976	0
## 5263	0	0	3	1540	0	2014	0
## 5264	0	0	3	3880	0	2006	0
## 5265	0	0	3	1860	0	1995	0
## 5266	0	0	4	1280	0	1975	0
## 5267	0	0	3	2100	1100	1965	0
## 5268	0	0	3	2200	0	1990	0
## 5269	0	0	4	1070	500	1940	0
## 5270	0	0	3	2074	0	1997	0
## 5271	0	0	3	2450	0	1994	0
## 5272	0	0	3	2520	0	1980	0
## 5274	0	2	3	1190	1000	1963	0
## 5275	0	0	3	2320	0	1976	0
## 5277	0	0	4	1730	0	1944	0
## 5278	0	0	3	1110	530	1967	0
## 5280	0	0	3	1060	500	1969	0
## 5281	0	0	3	730	390	1921	0
## 5282	0	0	3	2670	0	1985	0
## 5283	0	0	5	3810	0	1967	0
## 5285	0	0	3	1200	0	1968	0

## 5286	0	0	3	820	700	1969	0
## 5287	0	0	3	1830	670	1979	0
## 5288	0	0	4	2010	0	1975	0
## 5291	0	0	4	800	250	1950	0
## 5292	0	0	3	1380	740	1961	0
## 5294	0	0	3	2560	900	2004	0
## 5295	0	0	3	1270	0	1953	0
## 5297	0	0	3	1250	0	1926	0
## 5298	0	0	4	1740	0	1965	0
## 5299	0	0	4	1730	0	1959	0
## 5300	0	0	3	1240	0	1988	0
## 5301	0	0	5	1670	0	1930	0
## 5302	0	0	3	2140	0	1992	0
## 5303	0	0	3	1520	1010	1992	0
## 5304	0	0	2	960	0	1948	0
## 5305	0	0	3	4130	0	2001	0
## 5306	0	0	3	1710	0	1983	0
## 5307	0	0	4	1490	0	1963	0
## 5308	0	0	3	4750	0	1988	0
## 5309	0	0	4	3400	0	1988	0
## 5310	0	0	3	2210	0	1994	0
## 5311	0	0	4	1130	520	1979	0
## 5312	0	0	4	780	480	1944	0
## 5313	0	0	4	1260	700	1963	0
## 5314	0	0	3	1800	0	1995	0
## 5316	0	0	3	2820	0	2001	0
## 5318	0	0	5	720	0	1915	0
## 5320	0	0	3	1560	0	1923	1982
## 5321	0	0	3	1060	500	1913	0
## 5322	0	0	3	1210	700	1956	0
## 5324	0	0	3	2038	0	2011	0
## 5326	0	0	4	1670	0	1925	0
## 5327	0	0	4	2830	0	1998	0
## 5328	0	0	4	1210	480	1958	0
## 5329	0	0	4	1620	0	1924	1971
## 5331	0	0	3	1170	310	1960	0
## 5333	0	0	2	1240	540	1960	0
## 5334	0	0	5	1430	0	1958	0
## 5335	0	0	5	1170	990	1925	0
## 5336	0	0	3	1800	0	1979	0
## 5337	0	0	3	1930	0	2006	0
## 5338	0	0	4	1330	630	1976	0
## 5339	0	0	3	1920	0	1992	0
## 5340	0	0	3	1470	0	1949	0
## 5341	0	0	3	1680	1300	1940	0
## 5342	0	0	3	1680	1300	1940	0
## 5343	0	0	3	2360	0	1981	0
## 5344	0	0	4	1790	0	1974	0
## 5345	0	0	3	1370	760	1976	0
## 5346	0	0	3	2030	0	2003	0
## 5347	0	0	5	1790	0	1972	0
## 5349	0	0	4	1450	900	1914	0
## 5350	0	0	3	1150	540	2014	0
## 5351	0	0	3	1320	0	1913	0

## 5352	0	0	3	2690	0	1998	0
## 5353	0	1	3	1710	1100	1958	0
## 5354	0	0	3	2280	0	1994	0
## 5355	0	0	3	2540	330	1979	0
## 5356	0	0	4	3030	0	1992	0
## 5357	0	0	3	2940	0	2004	0
## 5358	0	0	3	1190	0	1929	0
## 5359	0	0	3	1800	0	2001	0
## 5360	0	0	3	1180	400	1993	0
## 5361	0	0	3	1730	0	1996	0
## 5362	0	0	4	1910	0	1957	0
## 5363	0	0	3	940	60	1906	0
## 5364	0	0	4	1260	1260	1987	0
## 5365	0	0	3	970	450	1947	0
## 5366	0	0	3	3080	0	2003	0
## 5367	0	2	5	1060	0	1956	0
## 5368	0	0	3	2160	0	1983	0
## 5369	0	0	3	4060	0	2005	0
## 5371	0	0	3	2250	0	1991	0
## 5372	0	0	5	850	770	1921	0
## 5374	0	0	3	1370	0	1995	0
## 5377	0	0	3	1630	0	1943	1963
## 5378	0	0	3	3210	400	1970	0
## 5380	0	2	4	1420	900	1957	0
## 5381	0	0	3	1870	1420	2004	0
## 5382	0	2	3	2040	0	1998	0
## 5383	0	0	4	1320	600	1978	0
## 5384	0	0	3	2120	0	1988	0
## 5385	0	0	3	2170	0	2003	0
## 5387	0	0	4	800	780	1942	0
## 5388	0	3	4	2210	1370	1989	0
## 5390	0	2	3	1670	260	1941	0
## 5391	0	0	3	2120	0	2004	0
## 5392	0	0	4	1410	580	1987	0
## 5394	0	0	4	2670	0	1988	0
## 5396	0	0	4	1530	0	1976	0
## 5398	0	0	3	1010	0	1955	0
## 5399	0	2	4	1630	820	1987	0
## 5400	0	0	3	1820	0	1999	0
## 5401	0	0	4	1470	620	1983	0
## 5402	0	0	3	1100	1100	1973	0
## 5404	0	0	3	1450	0	2000	0
## 5405	0	0	4	2280	0	1987	0
## 5407	0	0	3	1460	790	1976	0
## 5409	0	0	4	1300	670	1967	0
## 5410	0	0	3	2780	0	1985	0
## 5411	0	3	4	1550	740	1960	0
## 5414	0	0	4	1470	0	1967	0
## 5415	0	0	3	920	700	1926	0
## 5416	0	0	3	3220	0	2006	0
## 5417	0	0	3	3270	0	1993	0
## 5418	0	0	3	1730	430	1971	0
## 5420	0	0	3	1540	700	1962	0
## 5421	0	0	4	1280	0	1983	0

## 5423	0	0	4	1680	0	1959	0
## 5424	0	0	4	1550	780	1972	0
## 5425	0	0	3	3030	0	1998	0
## 5426	0	0	3	2880	0	1980	0
## 5427	0	2	5	2010	900	1939	0
## 5430	0	0	3	1310	0	1965	0
## 5431	0	0	4	1360	430	1959	0
## 5432	0	0	3	2830	0	1989	0
## 5433	0	0	3	3150	0	2005	0
## 5434	0	0	3	2910	1020	2014	0
## 5435	0	0	5	1420	1420	1961	0
## 5436	0	0	3	1640	840	1919	0
## 5438	0	0	3	720	540	1944	0
## 5439	0	0	4	670	0	1968	0
## 5440	0	2	4	2540	1390	1974	0
## 5441	0	0	3	3160	0	1999	0
## 5442	0	2	4	1770	0	1962	0
## 5443	0	0	4	2240	0	1963	0
## 5445	0	0	3	1580	0	1998	0
## 5446	0	0	3	1560	0	1994	0
## 5447	0	0	5	1760	880	1922	0
## 5448	0	0	4	1440	680	1924	0
## 5450	0	0	5	2870	2170	1976	0
## 5451	0	0	5	1260	200	1942	0
## 5452	0	0	3	4890	0	2004	0
## 5453	0	0	5	1580	0	1954	0
## 5454	0	0	4	1330	770	1977	0
## 5455	0	0	4	2060	0	1966	0
## 5456	0	1	4	1690	0	1928	0
## 5457	0	0	5	1920	1450	1977	0
## 5458	0	0	3	2330	0	2006	0
## 5459	0	0	4	1080	740	1980	0
## 5460	0	0	4	1890	0	1968	0
## 5463	0	0	3	3020	0	1990	0
## 5464	0	0	3	1170	0	1962	0
## 5465	0	0	3	1270	0	1955	0
## 5466	0	0	3	1950	0	1992	0
## 5468	0	0	4	2220	0	1922	0
## 5469	0	0	3	1170	890	1977	0
## 5470	0	0	3	1100	0	1917	0
## 5473	0	0	3	1300	1180	2004	0
## 5474	0	0	3	1050	0	1951	0
## 5475	0	0	3	1260	0	1947	0
## 5476	0	0	3	880	800	1948	0
## 5478	0	0	4	2030	420	1980	0
## 5479	0	0	3	2260	0	1999	0
## 5480	0	0	4	1060	0	1908	0
## 5481	0	0	4	3720	0	1984	0
## 5482	0	0	5	1610	0	1962	0
## 5483	0	0	3	2670	680	1990	0
## 5486	0	0	4	1420	0	1963	0
## 5487	0	0	4	1570	480	1977	0
## 5488	0	0	4	1250	0	1987	0
## 5489	0	0	4	1700	0	1953	0

## 5490	0	0	3	2660	0	1994	0
## 5492	0	0	2	1110	700	1967	0
## 5493	0	0	3	1730	480	1988	0
## 5494	0	0	4	1420	700	1973	0
## 5495	0	2	3	1540	930	1988	0
## 5496	0	0	3	2700	0	1998	0
## 5498	0	0	3	1930	0	1941	1969
## 5499	0	0	4	1680	0	1911	0
## 5500	0	0	4	910	480	1946	0
## 5501	0	0	3	2240	0	1979	0
## 5502	0	0	3	1980	0	1962	0
## 5503	0	2	5	1830	0	1903	0
## 5504	0	0	4	980	0	1942	0
## 5505	0	0	3	3550	0	1925	0
## 5506	0	0	5	920	740	1918	0
## 5507	0	0	3	2040	450	1976	0
## 5509	0	0	3	1790	0	1984	0
## 5510	0	3	3	1840	990	1915	0
## 5511	0	0	3	1160	0	1968	0
## 5513	0	0	4	1820	720	1976	0
## 5514	0	0	4	1440	310	1978	0
## 5515	0	0	3	2890	0	2000	0
## 5516	0	0	3	1200	670	1954	0
## 5517	0	0	3	2200	0	1986	0
## 5518	0	0	4	1300	0	1952	0
## 5519	0	0	3	2530	880	1974	0
## 5520	0	0	3	1160	0	1953	0
## 5522	0	0	3	1490	0	1994	0
## 5523	0	0	3	3280	0	1979	0
## 5525	0	0	4	1420	510	1961	0
## 5526	0	0	3	1040	620	1978	0
## 5527	0	0	3	1260	0	1968	0
## 5528	0	0	2	1170	0	1980	0
## 5529	0	0	4	2020	1330	1979	0
## 5530	0	0	3	1420	0	2004	0
## 5532	0	0	5	900	900	1950	0
## 5535	0	0	4	770	770	1946	0
## 5536	0	0	3	890	270	2006	0
## 5537	0	0	3	1700	0	1907	0
## 5538	0	0	3	1580	0	1970	0
## 5539	0	0	3	2080	0	2010	0
## 5540	0	0	3	1030	0	1947	0
## 5541	0	0	4	1020	750	1963	0
## 5542	0	0	3	1120	420	1961	0
## 5543	0	0	3	2650	0	2000	0
## 5544	0	0	3	2690	0	1998	0
## 5545	0	0	3	2210	0	1999	0
## 5546	0	0	3	2390	0	2003	0
## 5550	0	0	5	2000	0	1925	0
## 5552	0	0	4	1640	1170	1978	0
## 5553	0	0	3	1680	0	1974	0
## 5554	0	0	3	2150	0	1995	0
## 5555	0	0	3	2820	0	2004	0
## 5558	0	0	3	2430	0	1967	0

## 5559	0	0	3	1590	1070	1986	0
## 5560	0	0	3	1670	0	2007	0
## 5561	0	0	4	1380	0	1968	0
## 5562	0	0	3	4160	0	1991	0
## 5563	0	0	3	1790	0	1992	0
## 5564	0	0	3	1460	480	1989	0
## 5565	0	0	3	1390	0	1996	0
## 5567	0	0	3	1264	0	2003	0
## 5568	0	0	3	1095	0	1901	0
## 5569	0	0	3	750	100	1916	0
## 5570	0	0	4	1170	590	1948	0
## 5572	0	0	3	1400	0	1961	0
## 5573	0	0	3	1810	0	1998	0
## 5574	0	0	3	950	360	1942	0
## 5575	0	0	4	1400	0	1968	0
## 5576	0	0	4	1180	1170	1964	0
## 5577	0	0	3	1150	0	1968	0
## 5578	0	0	4	1710	0	1961	0
## 5579	0	0	5	1130	530	1968	0
## 5580	0	0	4	1950	0	1967	0
## 5581	0	0	3	1780	0	1967	0
## 5582	0	0	3	2450	0	2004	0
## 5583	0	0	3	1560	500	1927	1983
## 5585	0	0	3	1650	0	1998	0
## 5586	0	0	3	1160	0	1960	0
## 5587	0	0	3	1440	0	1985	0
## 5589	0	0	3	1060	0	1950	0
## 5590	0	1	4	2620	0	1949	0
## 5591	0	0	3	960	670	1955	0
## 5593	0	0	3	820	0	1949	0
## 5594	0	0	3	820	0	1949	0
## 5596	0	0	3	1990	0	1991	0
## 5597	0	0	3	2990	0	2003	0
## 5599	0	0	4	1140	500	1963	0
## 5600	0	2	3	1490	1010	1979	0
## 5601	0	0	3	4020	0	2001	0
## 5602	0	0	3	1390	110	1943	0
## 5603	0	0	5	1088	506	1975	0
## 5604	0	0	4	2130	0	1930	0
## 5605	0	0	3	1130	0	1961	0
## 5606	0	0	3	1690	0	1997	0
## 5607	0	0	3	960	480	1946	0
## 5608	0	0	3	3270	0	2001	0
## 5609	0	0	3	2200	2150	2006	0
## 5610	0	0	5	1020	590	1982	0
## 5611	0	0	3	950	0	1968	0
## 5612	0	0	5	1010	0	1948	0
## 5613	0	0	3	1420	0	1980	0
## 5615	0	0	4	1010	1010	1963	0
## 5616	0	2	3	3390	0	2003	0
## 5617	0	0	3	1460	240	1914	0
## 5618	0	3	3	2760	650	1912	0
## 5619	0	0	3	1630	400	1976	0
## 5621	0	0	4	870	820	1984	0

## 5623	0	0	3	1210	570	1976	0
## 5624	0	0	5	1550	0	1918	0
## 5625	0	0	3	4090	0	2005	0
## 5626	0	0	5	880	0	1955	0
## 5627	0	0	3	880	440	1995	0
## 5628	0	0	3	950	0	1910	0
## 5629	0	0	3	1390	0	1985	0
## 5630	0	0	4	1220	680	1963	0
## 5632	0	2	3	3340	0	1999	0
## 5633	0	3	3	1720	1030	1981	0
## 5635	0	0	3	1280	940	1982	0
## 5637	0	0	3	1290	1100	1959	0
## 5639	0	0	4	810	130	1925	0
## 5640	0	0	3	860	260	1939	0
## 5641	0	2	3	1250	0	2005	0
## 5642	0	0	4	1060	0	1955	0
## 5643	0	0	5	1600	810	1978	0
## 5644	0	0	3	2844	0	2013	0
## 5645	0	0	5	1330	870	1979	0
## 5647	0	2	3	1580	0	1921	1995
## 5649	0	0	3	2260	0	1994	0
## 5650	0	0	4	1000	800	1923	0
## 5652	0	0	3	1000	0	1985	0
## 5654	0	0	4	1080	0	1916	0
## 5655	0	0	3	902	0	1965	0
## 5656	0	0	3	730	0	1946	0
## 5657	0	0	4	2600	0	1965	0
## 5658	0	0	4	1570	0	1956	0
## 5659	0	2	4	1970	906	1973	0
## 5660	0	0	4	1780	510	1976	0
## 5661	0	0	3	1470	0	2005	0
## 5662	0	0	3	1970	650	1992	0
## 5663	0	0	4	1450	1230	1963	0
## 5664	0	0	3	2020	0	1995	0
## 5665	0	4	3	2100	0	1945	0
## 5666	0	0	4	1510	0	1962	0
## 5667	1	4	3	1790	1060	1978	0
## 5668	0	0	3	3400	880	1999	0
## 5669	0	2	4	1678	1560	1979	0
## 5670	0	2	3	2740	0	1913	1992
## 5671	0	0	4	2020	0	1954	0
## 5673	0	3	4	2300	1560	1955	0
## 5674	0	0	4	1080	520	1979	0
## 5675	0	0	3	2090	0	1989	0
## 5676	0	0	3	3120	900	2010	0
## 5678	0	0	4	900	0	1970	0
## 5679	0	0	3	1720	0	1981	0
## 5680	0	0	4	2600	430	1961	0
## 5681	0	0	3	2380	650	2003	0
## 5682	0	0	4	1450	740	1962	0
## 5683	0	0	3	1680	0	1987	0
## 5685	0	0	3	1120	0	1955	0
## 5686	0	0	3	3020	160	2004	0
## 5687	0	0	4	920	0	1970	0

## 5691	0	0	3	1540	0	1949	0
## 5692	0	0	4	1420	0	1990	0
## 5694	0	0	3	830	720	1945	0
## 5695	0	0	4	1920	0	1984	0
## 5696	0	0	4	1920	0	1984	0
## 5697	0	0	3	2510	0	2002	0
## 5698	0	0	3	1660	0	2003	0
## 5699	0	0	3	3990	0	2004	0
## 5700	0	0	4	1810	540	1939	0
## 5701	0	0	4	1350	0	1968	0
## 5702	0	0	3	1710	1270	1968	0
## 5703	0	0	3	4560	1830	1940	0
## 5704	0	0	3	1590	0	1966	0
## 5705	0	0	4	1400	0	1942	0
## 5707	0	0	3	3500	0	1987	0
## 5708	0	0	3	1370	0	1986	0
## 5711	0	0	4	2110	0	1989	0
## 5713	0	0	4	1330	450	1976	0
## 5714	0	0	3	1410	0	1985	0
## 5717	1	4	4	2610	0	1963	0
## 5719	0	0	3	4570	0	2002	0
## 5721	0	0	3	1610	0	2006	0
## 5722	0	0	3	1390	350	1992	0
## 5723	0	0	3	2380	1150	1999	0
## 5724	0	0	3	840	0	1959	0
## 5725	0	0	3	840	0	1959	0
## 5726	0	0	3	1470	0	1945	0
## 5727	0	0	3	1970	500	1948	1988
## 5728	0	1	3	1280	940	1950	0
## 5729	0	0	4	960	760	1924	0
## 5731	0	0	3	950	0	1932	0
## 5732	0	0	3	1790	0	1989	0
## 5733	0	0	3	1610	0	2000	0
## 5734	0	0	3	2290	0	2001	0
## 5735	0	0	4	2170	0	1980	0
## 5736	0	0	3	2100	0	2008	0
## 5737	0	0	3	2320	0	1974	0
## 5738	0	0	4	1120	0	1954	0
## 5741	0	0	3	1180	0	1960	0
## 5742	0	0	3	1470	580	1912	1984
## 5743	0	0	3	2360	0	1997	0
## 5745	0	0	3	1270	0	1909	0
## 5747	0	0	3	1610	900	1978	0
## 5748	0	3	4	2120	570	1909	1989
## 5749	0	0	3	2900	0	2001	0
## 5750	1	4	3	2370	1460	1981	0
## 5751	0	0	3	1280	0	1923	0
## 5752	0	2	3	3520	830	2007	0
## 5753	0	0	4	1370	0	1921	0
## 5754	0	0	3	960	270	2012	0
## 5755	0	0	3	2440	0	1987	0
## 5756	0	2	3	3420	990	1996	0
## 5757	0	0	3	910	0	1936	0
## 5758	0	0	3	910	0	1936	0

## 5759	0	0	3	2150	0	1988	0
## 5760	0	0	3	2150	0	1988	0
## 5761	1	4	3	2610	580	1956	1991
## 5762	0	0	3	2130	0	2004	0
## 5763	0	0	3	2740	0	1989	0
## 5764	0	0	3	3150	0	2001	0
## 5766	0	0	3	1900	500	1911	0
## 5767	0	0	4	1140	1140	1963	0
## 5768	0	0	4	2310	0	1984	0
## 5769	0	0	3	2460	0	1989	0
## 5770	0	2	3	3640	560	1996	0
## 5771	0	0	3	1620	0	1909	0
## 5772	0	0	3	2170	0	1960	0
## 5775	0	0	4	2900	0	1969	0
## 5776	0	0	3	1540	620	2014	0
## 5777	0	0	4	1420	830	1924	0
## 5778	0	0	4	1340	0	1903	0
## 5779	0	0	4	1390	0	1941	0
## 5780	0	0	4	1600	0	1972	0
## 5781	0	0	3	2050	0	1987	0
## 5782	0	0	5	2570	0	1968	0
## 5783	0	0	3	2660	0	1991	0
## 5784	0	0	4	1540	0	1972	0
## 5785	0	0	4	2140	500	1906	0
## 5786	0	0	3	1210	0	2014	0
## 5788	0	0	3	1350	0	2004	0
## 5789	0	2	4	1810	790	1969	0
## 5791	0	2	3	1340	0	1950	0
## 5792	0	0	3	1760	0	1953	0
## 5793	0	0	5	1010	830	1951	0
## 5794	0	0	3	2230	750	1989	0
## 5795	0	0	3	1730	0	1996	0
## 5796	0	0	3	1650	0	1968	0
## 5797	0	0	4	3370	0	1988	0
## 5798	0	0	3	2200	0	1985	0
## 5799	0	0	4	1420	760	1926	0
## 5800	0	0	3	1210	280	1974	0
## 5801	0	0	3	1050	480	2007	0
## 5802	0	0	4	1180	0	1964	0
## 5803	0	0	3	2080	0	1996	0
## 5804	0	0	5	1610	1590	1970	0
## 5806	0	0	3	2510	0	2001	0
## 5807	0	0	3	1060	0	1969	0
## 5809	0	0	3	1320	0	1968	0
## 5810	0	0	5	1040	0	1951	0
## 5811	0	0	3	1150	0	1917	1991
## 5812	0	0	4	1420	700	1926	0
## 5813	0	0	5	1330	800	1925	0
## 5814	0	0	3	2340	0	1989	0
## 5818	0	2	3	2780	0	2000	0
## 5819	0	0	3	2390	0	1997	0
## 5820	0	0	3	1500	890	1975	0
## 5822	0	0	3	1080	480	2008	0
## 5823	0	0	4	1130	0	1952	0

## 5824	0	2	4	1120	0	1971	0
## 5825	0	2	3	1770	280	1965	0
## 5828	0	4	3	1930	670	1970	2014
## 5829	0	0	3	2811	0	2009	0
## 5831	0	3	3	1130	1130	1941	0
## 5832	0	0	3	4430	0	1990	0
## 5833	0	0	2	600	0	1950	0
## 5834	0	0	4	1430	1000	1978	0
## 5835	0	0	4	1750	1670	1987	0
## 5836	0	0	3	1180	0	1926	0
## 5837	0	0	3	1220	790	1974	0
## 5838	0	0	3	1230	0	1994	0
## 5839	0	0	3	1750	1000	1904	1994
## 5840	0	0	3	860	440	1996	0
## 5841	0	0	3	1150	0	1971	0
## 5842	0	0	3	1110	1110	1988	0
## 5843	0	0	4	2050	0	1989	0
## 5844	0	0	3	1700	0	1957	0
## 5845	0	0	4	1100	510	1978	0
## 5847	0	2	3	1170	1020	1973	0
## 5848	0	0	3	2730	0	2003	0
## 5850	0	0	3	1510	0	1955	0
## 5851	0	4	5	4720	0	1971	0
## 5852	0	0	3	3810	0	2003	0
## 5853	0	0	3	1950	0	1996	0
## 5854	0	0	5	1300	0	1943	0
## 5855	0	0	3	1180	430	1976	0
## 5856	0	0	5	1180	860	1924	0
## 5857	0	0	5	700	0	1953	0
## 5858	0	0	4	720	250	1943	0
## 5859	0	0	2	910	0	1956	0
## 5861	0	0	4	2180	0	1982	0
## 5862	0	0	3	1400	650	1984	0
## 5863	0	0	3	750	0	1945	0
## 5865	0	1	3	2360	1110	1906	2002
## 5866	0	0	3	1390	0	1922	2013
## 5867	0	0	4	900	0	1969	0
## 5868	0	0	4	1050	0	1975	0
## 5869	0	2	4	1600	810	1989	0
## 5870	0	0	3	1180	0	1986	0
## 5871	0	0	4	1140	0	1904	0
## 5872	0	0	3	700	0	1946	0
## 5873	0	0	4	1320	740	1960	0
## 5874	0	0	5	1630	600	1974	0
## 5876	0	2	3	1340	760	1941	0
## 5877	0	0	5	1330	800	1969	0
## 5878	0	0	4	1880	0	1902	0
## 5879	0	0	3	2310	0	2003	0
## 5880	0	0	3	880	0	1945	0
## 5881	0	0	3	5450	0	2014	0
## 5882	0	0	3	660	630	1969	0
## 5883	0	0	3	1010	0	1956	0
## 5884	0	0	5	890	800	1946	0
## 5886	0	0	4	680	0	1903	0

## 5887	0	0	3	2860	0	1982	0
## 5888	0	0	4	610	0	1918	0
## 5889	0	0	4	1880	780	1967	0
## 5890	0	0	5	960	430	1908	0
## 5891	0	0	3	2290	0	1980	0
## 5892	0	0	3	2110	0	1989	0
## 5893	0	1	4	600	600	1931	0
## 5894	0	3	3	1520	840	2001	0
## 5895	0	0	3	2350	0	1993	0
## 5896	0	0	3	1060	530	1976	0
## 5897	0	0	3	1810	0	1992	0
## 5898	0	0	3	1900	0	1963	0
## 5899	0	0	3	1250	0	1956	0
## 5900	0	0	3	3280	0	2007	0
## 5901	0	0	3	870	0	1924	0
## 5902	0	2	3	3570	0	2006	0
## 5904	0	0	3	1190	0	1904	0
## 5905	0	0	4	2280	0	1991	0
## 5907	0	0	4	1840	1030	1907	0
## 5908	0	0	4	1520	0	1960	0
## 5910	0	0	3	1620	620	1956	0
## 5911	0	0	3	1520	400	1965	0
## 5913	0	0	3	1840	0	1991	0
## 5914	0	0	3	2080	0	1988	0
## 5915	0	0	5	1600	0	1952	0
## 5916	0	0	3	2168	0	1907	0
## 5917	0	0	3	860	0	1924	0
## 5918	0	0	5	1100	1000	1915	0
## 5919	0	0	4	1140	0	1967	0
## 5920	0	0	3	3090	0	1978	0
## 5921	0	0	2	1330	0	1967	0
## 5922	0	0	4	1360	0	1937	0
## 5923	0	0	3	2540	880	1952	2005
## 5924	0	0	3	2060	120	1927	0
## 5926	0	0	3	1120	0	1924	0
## 5927	0	0	3	2980	0	1999	0
## 5928	0	0	3	1810	790	1968	0
## 5929	0	0	4	1550	0	1900	0
## 5931	0	0	3	2200	0	2000	0
## 5932	0	0	3	3840	0	1998	0
## 5934	0	0	4	1270	0	1954	0
## 5935	0	0	3	3240	0	1985	0
## 5936	1	3	4	2480	0	1974	0
## 5937	0	2	3	3240	1230	1953	2004
## 5938	0	0	3	1060	720	1957	0
## 5939	0	0	3	1850	0	1997	0
## 5940	0	0	3	2200	0	1987	0
## 5941	0	0	3	2760	0	1969	0
## 5942	0	0	3	1090	0	1948	0
## 5943	0	0	3	3090	0	2014	0
## 5945	0	0	3	1300	145	2003	0
## 5946	0	0	3	1810	0	1961	0
## 5947	0	0	3	920	700	1954	0
## 5949	0	0	5	1050	0	1968	0

## 5950	0	0	4	1010	0	1949	0
## 5951	0	0	4	2050	0	1993	0
## 5952	0	0	5	970	0	1904	0
## 5953	0	0	3	1540	0	2005	0
## 5954	0	0	3	3000	0	2004	0
## 5955	0	2	3	3190	0	2001	0
## 5956	0	0	3	1100	770	1977	0
## 5957	0	0	3	2200	0	1987	0
## 5958	0	0	3	3070	0	2005	0
## 5960	0	0	3	2440	0	1955	1993
## 5961	0	0	3	990	0	1909	0
## 5962	0	0	3	4160	0	1989	0
## 5963	0	0	3	2870	800	2005	0
## 5964	0	0	3	910	0	1943	0
## 5966	0	0	3	1780	0	2000	0
## 5967	0	0	4	2200	0	1986	0
## 5968	0	2	4	5610	800	1906	0
## 5969	0	0	3	1220	850	1981	0
## 5971	0	0	3	2320	0	2004	0
## 5972	0	0	3	870	570	1952	0
## 5973	0	0	3	1700	0	1997	0
## 5974	0	0	3	1700	0	1997	0
## 5977	0	0	3	1350	450	1951	0
## 5978	0	0	3	1460	0	1910	0
## 5979	0	0	3	1290	0	1984	0
## 5980	0	0	4	1200	700	1968	0
## 5981	0	2	3	1480	0	1963	0
## 5982	0	0	3	1220	870	1969	0
## 5984	0	0	3	1250	0	1964	0
## 5985	0	0	3	990	0	1959	0
## 5986	0	0	3	2740	0	1998	0
## 5987	0	0	2	1110	150	1952	0
## 5988	0	0	4	2150	0	1991	0
## 5989	0	0	4	1230	520	1929	0
## 5990	0	4	4	1920	960	1983	0
## 5991	0	0	4	2590	0	1975	0
## 5992	0	0	4	1830	600	1924	0
## 5993	0	0	3	1470	0	2005	0
## 5994	0	0	5	1270	750	1954	0
## 5995	0	0	4	610	0	1918	0
## 5996	0	0	3	1500	1500	1962	0
## 5997	0	0	4	920	0	1923	0
## 5998	0	0	3	1070	0	1953	0
## 5999	0	0	4	3410	0	1972	1987
## 6000	0	0	3	1820	0	2001	0
## 6001	0	0	3	1060	0	1926	0
## 6002	0	0	3	3070	0	1995	0
## 6003	0	0	4	1840	460	1958	0
## 6004	0	0	3	1260	350	1988	0
## 6007	0	0	3	1680	0	1989	0
## 6008	0	0	4	1260	780	1974	0
## 6009	0	0	3	1450	0	1950	0
## 6010	0	0	4	1980	890	1905	0
## 6011	0	0	4	1120	750	1969	0

## 6012	0	0	3	2490	0	2003	0
## 6015	0	0	4	780	780	1944	0
## 6018	0	0	3	1140	0	1947	0
## 6020	0	0	5	1620	1530	1974	0
## 6021	0	0	3	2040	0	2003	0
## 6022	0	0	3	1780	0	1963	0
## 6023	0	0	3	2240	0	1996	0
## 6025	0	0	3	3110	0	2006	0
## 6026	0	0	3	1660	190	1929	0
## 6027	0	0	4	1190	380	1983	0
## 6029	0	0	4	2240	0	1967	0
## 6030	0	0	3	1870	0	2001	0
## 6031	0	0	4	2683	0	1987	0
## 6033	0	0	3	2340	0	1999	0
## 6034	0	0	3	850	850	1955	2010
## 6035	0	0	3	1450	0	2014	0
## 6036	0	2	3	3310	0	2004	0
## 6038	0	0	3	1260	0	1926	0
## 6039	0	0	4	1840	0	1964	0
## 6040	0	1	4	1070	680	1942	0
## 6041	0	0	4	1450	0	1932	0
## 6043	0	0	3	1020	240	1983	0
## 6044	0	0	3	2100	0	1909	2004
## 6046	0	3	5	3350	900	1980	0
## 6047	0	0	3	1370	460	1958	0
## 6048	0	0	3	1310	0	1913	0
## 6049	0	0	3	2370	720	2004	0
## 6050	0	0	4	2560	0	1987	0
## 6051	0	0	3	1930	0	1967	0
## 6052	0	0	2	1260	200	1925	0
## 6053	0	0	3	2560	900	1988	0
## 6054	0	0	3	2670	620	2005	0
## 6055	0	0	3	820	0	1910	0
## 6058	0	0	3	2790	0	2002	0
## 6059	0	0	4	970	420	1954	0
## 6061	0	0	5	1780	1220	1949	0
## 6062	0	0	3	1280	0	1960	0
## 6063	0	0	3	870	0	1960	0
## 6065	0	0	3	1000	0	1959	0
## 6066	0	0	3	1980	760	1992	0
## 6067	0	0	4	810	750	1940	0
## 6069	0	0	3	1560	290	2004	0
## 6070	0	0	4	2500	0	1968	0
## 6071	0	0	3	3280	0	2004	0
## 6074	0	0	3	1500	1500	1966	0
## 6075	0	0	3	1920	0	2002	0
## 6077	0	0	3	1140	860	1979	0
## 6078	0	0	3	2610	990	1945	2006
## 6079	0	0	3	2740	0	2006	0
## 6080	0	0	3	2530	1120	1915	2010
## 6081	0	0	3	2310	0	2005	0
## 6082	0	0	3	2095	0	2002	0
## 6083	0	0	3	1560	0	2004	0
## 6084	0	0	3	1390	490	1984	0

## 6085	0	0	3	840	0	2005	0
## 6087	0	0	3	860	0	1907	0
## 6089	0	0	3	1540	0	1967	0
## 6090	0	0	3	890	0	1928	0
## 6091	0	0	3	4290	0	2004	0
## 6092	0	0	4	1950	0	1978	0
## 6093	0	0	4	1010	0	1968	0
## 6094	0	0	3	2830	0	2003	0
## 6095	0	0	4	1000	500	1977	0
## 6097	0	0	3	3160	0	1999	0
## 6098	0	0	4	1110	0	1955	0
## 6099	0	0	3	3830	0	1991	0
## 6100	0	0	3	2650	510	2006	0
## 6101	0	0	3	2100	0	1996	0
## 6103	1	2	5	560	500	1947	0
## 6104	0	0	4	2350	0	1983	0
## 6105	0	0	3	1940	0	1998	0
## 6107	0	0	5	1840	0	1961	0
## 6108	0	0	3	1620	640	1976	0
## 6109	0	0	4	840	0	1909	0
## 6110	0	0	3	2460	370	1923	0
## 6111	0	0	4	1600	0	1966	0
## 6112	0	0	3	1370	0	1982	0
## 6113	0	0	3	1490	470	1984	0
## 6114	0	0	4	1470	0	1907	0
## 6115	0	0	4	1370	1370	1960	0
## 6116	0	0	3	1090	0	2004	0
## 6117	0	1	3	1680	780	1976	0
## 6118	0	0	4	1820	0	1964	0
## 6119	0	0	5	980	980	1954	0
## 6120	0	0	3	1760	0	1995	0
## 6121	0	0	4	720	0	1908	0
## 6123	0	0	2	1370	0	1947	0
## 6124	0	0	3	1550	820	1968	0
## 6126	0	0	5	920	920	1928	0
## 6128	0	0	3	1460	0	2007	0
## 6129	0	0	4	2620	0	1998	0
## 6130	0	0	3	1330	900	1918	0
## 6131	0	0	3	2420	830	1905	2007
## 6132	0	0	3	1190	0	1943	0
## 6133	0	0	5	1290	800	1922	0
## 6134	0	0	3	2090	490	1956	1997
## 6135	0	0	3	1690	410	2005	0
## 6136	0	0	3	3160	0	1987	0
## 6137	0	0	3	1360	730	1962	2014
## 6138	0	0	3	1570	0	2001	0
## 6139	0	0	3	1020	0	1900	0
## 6140	0	0	4	1300	0	1955	0
## 6141	0	0	3	2110	0	1986	0
## 6142	0	0	4	1210	0	1948	0
## 6143	0	0	4	1850	140	1968	0
## 6145	0	0	3	1384	0	1990	0
## 6147	0	0	3	2480	0	2001	0
## 6148	0	0	4	1270	0	1957	0

## 6151	0	0	4	820	0	1916	0
## 6152	0	0	3	1810	0	1967	0
## 6153	0	0	3	1530	1530	1965	0
## 6154	0	4	3	2130	850	1965	0
## 6155	0	0	3	3440	0	1991	0
## 6157	0	0	3	1480	840	1987	0
## 6158	0	0	3	2620	0	2004	0
## 6160	0	0	3	1780	0	1967	0
## 6161	0	0	3	1240	960	1975	0
## 6162	0	0	3	1600	0	1924	0
## 6163	0	2	4	1650	800	1954	0
## 6165	0	0	4	880	970	1982	0
## 6166	0	0	3	1740	0	1924	0
## 6167	0	0	4	1170	320	1987	0
## 6168	0	3	2	1960	0	1971	0
## 6169	0	0	3	1380	0	2009	0
## 6170	0	0	3	1310	200	1935	0
## 6171	0	0	3	1410	0	1906	0
## 6172	0	0	3	1440	0	1922	0
## 6173	0	0	4	920	0	1951	0
## 6175	0	0	3	1470	1320	1977	0
## 6176	0	0	3	1840	0	1968	0
## 6177	0	0	3	1340	0	1972	0
## 6178	0	0	3	2570	0	1999	0
## 6179	0	0	3	3010	0	2005	0
## 6181	0	0	3	1290	850	1953	0
## 6182	0	0	4	1050	1040	1970	0
## 6183	0	0	4	1240	570	1977	0
## 6184	0	2	5	1070	690	1962	0
## 6185	0	0	3	2500	0	1990	0
## 6186	0	2	3	930	0	1952	0
## 6187	0	0	3	3030	0	1992	0
## 6188	0	0	4	940	520	1990	0
## 6190	0	0	3	3360	0	2014	0
## 6191	0	0	3	1210	900	1956	0
## 6192	0	2	5	1980	760	1953	0
## 6193	0	0	4	880	190	1917	0
## 6194	0	0	3	1180	500	1940	0
## 6195	0	0	4	2260	0	1975	0
## 6196	0	0	5	3690	2170	1907	0
## 6197	0	0	3	2380	0	1977	0
## 6198	0	0	3	3320	0	2004	0
## 6199	0	0	4	1050	0	1984	0
## 6200	0	0	3	2070	0	2004	0
## 6201	0	0	3	1790	0	1992	0
## 6202	0	0	3	840	0	1942	0
## 6203	0	0	5	990	0	1948	0
## 6204	0	2	3	3180	940	1994	0
## 6205	0	0	4	1620	0	1966	0
## 6206	0	0	4	1340	0	1942	0
## 6208	0	0	3	1300	0	1950	0
## 6209	0	0	3	3100	0	1999	0
## 6211	0	0	4	1450	1210	1977	0
## 6212	0	0	3	1100	600	1924	0

## 6213	0	2	3	1240	600	1972	0
## 6214	0	0	4	890	0	1941	0
## 6215	0	0	3	1580	1220	1953	2010
## 6216	0	0	4	1340	670	1957	0
## 6217	0	0	5	1380	0	1965	0
## 6218	0	0	3	1210	0	1954	0
## 6219	0	0	3	1280	0	1991	0
## 6220	0	0	4	3670	420	1979	0
## 6221	0	0	3	1180	400	1925	0
## 6222	0	0	4	1140	770	1973	0
## 6223	0	2	3	1210	530	1994	0
## 6224	0	0	4	1130	0	1930	0
## 6225	0	3	4	1130	840	1950	0
## 6227	0	0	3	1670	0	1992	0
## 6230	0	0	3	1255	0	2010	0
## 6231	0	0	4	1240	600	1976	0
## 6232	0	0	3	2960	0	2005	0
## 6233	0	0	3	1430	0	1948	0
## 6234	1	4	3	4050	1940	2002	0
## 6235	0	0	3	3480	0	1988	0
## 6236	0	0	3	4260	0	2005	0
## 6237	0	0	4	1080	740	1979	0
## 6238	0	0	3	1290	0	2008	0
## 6239	0	0	3	2130	0	2013	0
## 6240	0	0	4	1170	0	1957	0
## 6241	0	0	3	1350	380	2009	0
## 6242	0	0	3	880	0	1939	0
## 6245	0	2	3	1780	0	1988	0
## 6246	0	0	4	1220	0	1962	0
## 6247	0	2	4	1540	950	1959	0
## 6248	0	0	3	1180	0	1984	0
## 6249	0	0	3	2310	0	1998	0
## 6251	0	0	3	1080	540	2007	0
## 6252	0	0	3	2620	0	1991	0
## 6253	0	0	3	3710	0	2003	0
## 6254	0	0	4	1040	0	1958	0
## 6256	0	0	5	800	0	1951	0
## 6258	0	0	3	980	980	1957	0
## 6259	0	0	3	2670	0	1999	0
## 6261	0	0	3	830	0	1955	0
## 6263	0	0	4	2510	0	1907	0
## 6264	0	0	4	1280	0	1958	0
## 6265	0	1	3	1350	460	1952	0
## 6266	0	0	3	2080	0	1987	0
## 6267	0	0	3	1680	0	1991	0
## 6268	0	0	3	1660	0	2001	0
## 6269	0	0	4	1650	0	1989	0
## 6271	0	0	3	1740	500	1984	0
## 6272	0	0	3	910	320	1927	0
## 6273	0	0	4	1260	0	1954	0
## 6274	0	0	3	2060	0	1990	0
## 6275	0	0	3	2190	900	1991	0
## 6276	0	0	4	2010	1210	1959	0
## 6280	0	0	3	1550	1180	1921	2007

## 6281	0	0	3	2290	600	1906	0
## 6282	0	0	4	1490	790	1973	0
## 6283	0	0	3	1040	0	1922	0
## 6284	0	0	4	2040	400	1969	0
## 6285	0	0	4	1000	720	1977	0
## 6286	0	0	3	3430	0	1984	0
## 6287	0	0	3	2570	0	2005	0
## 6288	0	0	3	2320	2040	2000	0
## 6289	0	0	3	1210	850	1978	0
## 6290	0	0	4	3020	0	1994	0
## 6293	0	0	4	1110	500	1968	0
## 6294	0	0	3	1090	0	1994	0
## 6295	0	0	4	1470	0	1975	0
## 6297	0	0	3	1850	0	1991	0
## 6298	0	4	5	2140	1800	1967	0
## 6299	0	0	3	1920	410	2003	0
## 6300	0	0	4	2020	0	1954	0
## 6301	0	0	5	1300	0	1960	0
## 6302	0	0	4	1180	0	1968	0
## 6303	0	0	3	1320	0	1966	0
## 6304	0	0	4	1320	1200	1962	0
## 6306	0	0	3	2000	0	1968	2005
## 6307	0	0	5	1180	0	1954	0
## 6308	0	0	3	3330	0	1988	0
## 6309	0	0	3	1880	0	1902	0
## 6310	0	0	3	2210	780	2003	0
## 6311	0	0	4	1510	0	1969	0
## 6312	0	0	3	3110	0	1997	0
## 6313	0	0	3	2150	0	2001	0
## 6314	0	0	3	1200	700	1905	0
## 6316	0	0	4	1560	0	1979	0
## 6317	0	0	3	1990	0	1998	0
## 6318	0	0	5	950	790	1930	2014
## 6319	0	0	3	1350	780	1962	0
## 6320	0	0	5	1510	0	1957	0
## 6323	0	0	4	1970	0	1968	0
## 6324	0	2	3	1470	0	1982	0
## 6325	0	0	3	940	0	1926	0
## 6326	0	0	4	1780	0	1983	0
## 6327	0	0	3	2230	0	2002	0
## 6328	0	0	4	2400	1170	1981	0
## 6330	0	0	3	1020	270	1957	0
## 6331	0	0	5	1880	0	1980	0
## 6333	0	2	3	1300	540	1952	0
## 6334	0	0	3	1090	800	1967	0
## 6335	0	0	4	1120	700	1964	0
## 6336	0	1	3	3610	760	2003	0
## 6337	0	0	3	1530	0	1986	0
## 6338	0	0	4	1030	0	1954	0
## 6339	0	0	3	2000	0	2005	0
## 6340	0	0	3	1010	720	1962	0
## 6341	0	0	3	3620	0	1976	0
## 6342	0	0	3	2040	0	1995	0
## 6343	0	0	3	1680	960	1991	0

## 6344	0	0	3	1600	0	2005	0
## 6345	0	0	4	1480	0	1929	0
## 6346	0	0	3	700	0	1922	0
## 6348	0	0	4	3520	0	1993	0
## 6349	0	0	4	1650	0	1977	0
## 6350	0	0	3	1360	0	1950	0
## 6351	0	0	5	680	670	1944	0
## 6352	0	0	4	1970	0	1998	0
## 6353	0	0	3	1310	160	2003	0
## 6354	0	0	5	1610	0	1969	0
## 6355	0	0	3	810	0	1950	0
## 6356	0	0	3	2820	0	1995	0
## 6357	0	0	4	1900	0	1942	0
## 6358	0	0	4	1540	290	1973	0
## 6359	0	0	4	1010	720	1963	0
## 6360	0	0	4	2110	0	1977	0
## 6361	0	2	3	3060	0	2004	0
## 6362	0	0	3	2620	0	1983	0
## 6365	0	0	5	1020	520	1942	0
## 6366	0	0	3	1300	240	1998	0
## 6367	0	0	3	1790	520	1926	0
## 6368	0	0	4	1730	0	1971	0
## 6369	0	0	3	1470	600	1977	0
## 6371	0	0	3	860	0	1952	0
## 6372	0	0	3	2070	910	1921	0
## 6373	0	0	3	2070	910	1921	0
## 6374	0	0	3	2740	0	1990	0
## 6375	0	0	3	1790	0	1996	0
## 6378	0	0	3	1430	0	1954	0
## 6380	0	0	3	2280	0	1932	0
## 6382	0	4	3	2920	0	2004	0
## 6383	0	0	3	2260	0	1976	0
## 6384	0	2	4	1280	720	1908	0
## 6385	0	0	3	1440	0	2005	0
## 6386	0	0	4	2310	0	1966	0
## 6387	0	0	4	1340	960	1904	0
## 6388	0	0	3	1490	0	1926	0
## 6389	0	0	3	1830	0	1989	0
## 6390	0	0	3	4440	0	2012	0
## 6391	0	3	4	3930	1040	1992	0
## 6392	0	0	3	840	160	2007	0
## 6393	0	4	3	3450	1490	1953	0
## 6394	0	0	5	1220	760	1906	0
## 6395	0	0	3	1210	350	1964	0
## 6396	0	0	3	870	0	1948	0
## 6397	0	0	5	840	0	1969	0
## 6398	0	0	3	1250	0	1958	0
## 6399	0	2	4	1980	1140	1954	1997
## 6400	0	0	3	750	0	1932	0
## 6401	0	0	4	710	0	1950	0
## 6402	0	0	3	1620	670	1965	0
## 6403	1	4	3	3750	0	1925	0
## 6405	0	0	4	1590	0	1972	0
## 6407	0	0	3	1150	600	1962	0

## 6408	0	0	3	880	580	1948	0
## 6410	0	1	4	1380	1180	1952	0
## 6412	0	0	3	1880	0	1993	0
## 6413	0	0	3	3500	0	1967	1990
## 6415	0	0	3	1060	0	1987	0
## 6416	0	0	3	1390	400	1973	0
## 6417	0	0	3	810	0	1938	0
## 6418	0	0	3	1820	780	2003	0
## 6419	0	3	4	2000	1230	1973	0
## 6420	0	0	3	2240	0	1971	0
## 6421	0	0	3	3400	0	2006	0
## 6424	0	0	3	1670	650	1968	0
## 6425	0	0	3	1370	0	1987	0
## 6426	0	0	3	1230	1000	1959	0
## 6427	0	0	3	1610	0	1994	0
## 6428	0	0	3	3410	0	1990	0
## 6430	0	0	3	1850	0	1943	2005
## 6431	0	0	3	1790	0	1912	0
## 6432	0	0	4	1150	0	1950	0
## 6433	0	0	4	2420	0	1914	0
## 6434	0	0	4	1180	400	1989	0
## 6435	0	1	3	1560	200	1959	0
## 6437	0	0	3	2750	0	1993	0
## 6438	0	0	4	920	0	1978	0
## 6439	0	0	3	960	0	1961	0
## 6440	0	0	4	870	250	1916	0
## 6441	0	0	4	1560	0	1907	0
## 6442	0	0	3	980	400	1981	0
## 6443	0	0	3	1940	0	1990	0
## 6444	0	0	3	1370	440	1973	0
## 6446	0	0	3	1170	810	1977	0
## 6447	0	0	5	1340	0	1959	0
## 6448	0	0	4	1400	280	1960	0
## 6449	0	0	3	2060	0	1993	0
## 6450	0	0	4	1770	850	1980	0
## 6451	0	0	3	1610	0	1985	0
## 6452	0	0	3	1490	0	1966	0
## 6453	0	0	3	1540	360	1969	0
## 6454	0	0	3	3440	0	1994	0
## 6455	0	0	4	1130	710	1910	0
## 6456	0	0	4	1400	930	1941	0
## 6458	0	4	4	1000	1000	1958	0
## 6459	0	3	4	1260	1750	1976	0
## 6460	0	0	3	1150	530	1979	0
## 6461	0	0	4	1530	0	1984	0
## 6463	0	0	4	1550	0	1941	0
## 6464	0	0	2	1660	0	1979	0
## 6465	0	0	3	3680	0	1994	0
## 6467	0	0	3	1480	0	1940	0
## 6468	0	3	3	2680	920	2005	0
## 6469	0	0	3	1700	0	2002	0
## 6470	0	0	3	1240	440	1978	0
## 6472	0	1	3	2650	1130	1999	0
## 6474	0	0	3	1350	460	1997	0

## 6475	0	0	3	2290	0	2006	0
## 6476	0	0	3	3370	0	1991	0
## 6477	0	0	4	1090	1000	1916	0
## 6478	1	4	3	2130	0	1955	0
## 6479	0	0	4	1360	700	1954	0
## 6480	0	0	4	1220	340	1969	0
## 6481	0	1	3	730	0	1934	0
## 6482	0	0	3	1640	1270	1985	0
## 6483	0	0	3	1890	600	1976	0
## 6484	0	0	4	1710	0	1955	0
## 6485	0	0	4	1520	0	1967	0
## 6486	0	2	3	2930	0	1990	0
## 6487	0	3	3	1930	1230	1991	0
## 6488	0	0	4	2910	0	1967	0
## 6489	0	0	3	1200	500	1980	0
## 6491	0	0	3	2000	0	2003	0
## 6492	0	0	4	1520	374	1936	0
## 6493	0	0	3	1040	1040	1970	0
## 6494	0	0	5	1010	720	1943	0
## 6495	0	0	3	720	0	1942	0
## 6496	0	0	3	3560	0	2000	0
## 6497	0	0	4	1210	0	1955	0
## 6498	0	0	4	2130	0	1985	0
## 6499	0	0	3	1180	390	1990	0
## 6500	0	3	3	2880	1070	1998	0
## 6501	0	0	3	2690	760	1989	0
## 6504	0	0	3	1150	350	1984	0
## 6505	0	0	4	1300	0	1920	0
## 6506	0	0	3	1170	120	1943	0
## 6507	0	2	3	2510	0	1994	0
## 6508	0	0	5	1820	500	1926	0
## 6509	1	4	5	3910	1570	1936	0
## 6510	0	0	4	1230	800	1977	0
## 6511	0	0	4	2060	0	1949	0
## 6512	0	4	4	1800	1120	1954	1983
## 6513	0	3	5	2330	1000	1928	0
## 6514	0	0	3	2110	0	1990	0
## 6515	0	0	4	1175	0	1949	0
## 6516	0	0	3	1590	0	1994	0
## 6517	0	0	3	1070	0	1947	0
## 6518	0	3	3	2240	480	1976	0
## 6519	0	3	3	2980	0	1998	0
## 6520	0	0	4	1160	0	1977	0
## 6521	0	0	3	3580	0	2004	0
## 6522	0	2	3	1980	1040	1994	0
## 6523	0	0	4	1410	970	1961	0
## 6524	0	0	4	1300	970	1948	0
## 6525	0	0	4	1660	0	1988	0
## 6526	0	0	4	830	0	1921	0
## 6527	0	0	4	1860	620	1979	0
## 6529	0	0	3	1670	0	2005	0
## 6531	0	0	3	2320	0	1992	0
## 6532	0	0	4	1460	400	1966	0
## 6533	0	3	3	2110	0	1977	0

## 6534	0	0	3	1150	250	1979	0
## 6535	0	0	3	1150	250	1979	0
## 6536	0	0	4	1920	930	1976	0
## 6537	0	0	3	1370	0	1981	0
## 6538	0	0	5	1280	890	1923	0
## 6539	0	2	4	2570	0	1953	0
## 6540	0	0	3	1310	660	1960	0
## 6541	0	0	3	2980	0	1997	0
## 6542	0	0	5	2300	0	1955	0
## 6543	0	0	3	1990	0	2004	0
## 6544	0	0	3	2390	0	2001	0
## 6545	0	1	3	1430	730	1979	0
## 6547	0	0	3	1040	800	1920	0
## 6548	0	0	3	2030	0	1983	0
## 6549	0	0	3	1400	0	2003	0
## 6550	0	0	4	2320	0	1977	0
## 6551	0	0	5	1410	0	1959	0
## 6552	0	0	4	930	930	1983	0
## 6553	0	0	3	1820	0	1994	0
## 6554	0	0	3	1910	0	1993	0
## 6555	0	0	5	1540	0	1971	0
## 6556	0	0	4	1430	0	1988	0
## 6558	0	0	3	940	0	1947	0
## 6559	0	2	5	1600	1000	1929	0
## 6560	0	0	3	1220	840	1963	2013
## 6561	0	0	3	1920	0	1986	0
## 6562	0	0	3	2900	0	1986	0
## 6563	0	0	3	1020	0	1947	1983
## 6564	0	0	4	2150	0	1979	0
## 6565	0	0	3	1660	0	2001	0
## 6566	0	0	3	1230	0	1944	0
## 6567	0	0	3	2170	0	2007	0
## 6570	0	0	3	1320	460	1953	0
## 6571	0	0	4	1220	620	1968	0
## 6572	0	0	5	1740	0	1968	0
## 6573	0	0	3	3040	0	2005	0
## 6574	0	0	3	2370	0	2006	0
## 6575	0	0	3	2100	0	2003	0
## 6576	0	0	3	1090	380	2007	0
## 6577	0	0	3	820	480	1945	0
## 6578	0	0	4	2430	990	1939	0
## 6579	0	0	3	970	220	1940	0
## 6580	0	0	5	1740	340	1959	0
## 6581	0	0	4	1340	840	1924	0
## 6582	0	0	5	1460	0	1967	0
## 6583	0	0	4	1150	380	1983	0
## 6584	0	3	3	3640	1100	2006	0
## 6586	0	0	4	1240	470	1976	0
## 6588	0	0	3	1530	670	2002	0
## 6589	0	0	4	1030	140	1920	0
## 6590	0	0	3	1120	0	1965	0
## 6591	0	0	3	1710	0	1926	0
## 6592	0	0	3	1650	0	1986	0
## 6593	0	2	5	1420	1420	1952	0

## 6596	0	0	3	2250	0	1994	0
## 6597	0	0	3	2890	0	2004	0
## 6598	0	0	3	1060	1060	1947	0
## 6599	0	0	3	2130	0	2009	0
## 6600	0	0	4	780	390	1937	0
## 6601	0	0	4	1060	1060	1956	0
## 6602	0	0	4	1280	0	1969	0
## 6603	0	0	3	3170	0	1988	0
## 6604	0	0	4	2260	0	1967	0
## 6606	0	2	4	1060	0	1981	0
## 6607	0	0	3	1180	560	1978	0
## 6609	0	0	3	3530	0	1986	0
## 6610	0	0	4	1500	1460	1957	0
## 6611	0	0	3	1650	0	1996	0
## 6612	0	0	3	1510	1210	1969	0
## 6613	0	0	3	998	518	1925	0
## 6614	0	0	3	2356	2030	2006	0
## 6615	0	0	3	1630	950	1963	0
## 6616	0	0	4	960	0	1963	0
## 6617	0	0	3	1460	0	1983	0
## 6618	0	0	3	2640	1200	2001	0
## 6619	0	0	3	2090	0	2007	0
## 6620	0	0	3	1470	1000	1975	0
## 6621	0	0	4	2090	0	1992	0
## 6624	0	0	4	1410	470	1980	0
## 6626	0	0	3	1410	0	1961	0
## 6628	0	0	2	1390	0	1984	0
## 6629	0	0	2	2720	2720	1969	0
## 6631	0	0	4	1720	0	1958	0
## 6632	0	0	4	1720	0	1958	0
## 6633	0	0	3	1890	1150	1951	0
## 6634	0	0	3	3110	670	2001	0
## 6635	0	0	3	2670	0	1999	0
## 6636	0	0	3	1350	0	1964	0
## 6637	0	4	3	2460	1030	1980	0
## 6638	0	0	3	800	70	2004	0
## 6640	0	0	3	1340	300	1977	0
## 6641	0	0	4	1540	0	1950	0
## 6642	0	0	3	1570	800	1976	0
## 6645	0	0	4	2240	0	1976	0
## 6646	0	0	3	1700	0	2009	0
## 6647	0	0	4	1410	340	1969	0
## 6648	0	0	4	1100	0	1967	0
## 6650	0	0	3	2540	0	1997	0
## 6651	0	0	3	1750	1340	1968	0
## 6653	0	0	3	2370	0	2002	0
## 6654	0	0	4	1200	0	1977	0
## 6655	0	0	3	1100	1100	1908	2000
## 6657	0	0	3	1050	550	1977	0
## 6658	0	0	3	1330	0	2004	0
## 6659	0	2	4	1720	1720	1958	0
## 6660	0	0	3	2510	0	1996	0
## 6662	0	0	3	1180	0	1983	0
## 6663	0	0	4	680	0	1951	0

## 6664	0	0	3	2840	0	2002	0
## 6665	0	0	3	1820	0	1985	0
## 6666	0	0	4	870	200	1908	0
## 6668	0	3	3	1240	950	1960	0
## 6669	0	0	4	1900	1100	1963	0
## 6670	0	0	4	2270	0	1959	0
## 6671	0	0	3	4500	0	1991	0
## 6672	0	0	3	2320	1080	1900	2013
## 6673	0	0	3	2830	0	1991	0
## 6674	0	0	5	960	0	1967	0
## 6676	0	0	3	1300	1200	1962	0
## 6677	0	0	4	1560	0	1966	0
## 6678	0	0	3	1720	350	1973	0
## 6679	0	0	5	1910	800	1959	0
## 6680	0	0	3	3150	0	2002	0
## 6681	0	0	3	1480	400	1975	0
## 6682	0	0	3	1250	0	1955	0
## 6684	0	0	3	1990	0	1997	0
## 6686	0	0	5	940	0	1958	0
## 6688	0	0	3	1860	0	1995	0
## 6689	0	0	3	2100	0	2001	0
## 6690	0	0	3	1500	0	1925	1998
## 6692	0	0	3	3900	0	2009	0
## 6693	0	0	3	1400	0	1944	0
## 6694	0	0	3	1350	1250	1965	0
## 6695	0	0	2	1440	0	1921	0
## 6696	0	0	4	1090	780	1962	0
## 6697	0	1	3	2360	600	1979	0
## 6698	0	0	3	2440	0	1999	0
## 6699	0	0	4	1122	0	1960	0
## 6701	0	0	3	1430	720	1957	0
## 6702	0	0	3	3100	0	1978	0
## 6703	0	0	3	880	0	1999	0
## 6704	0	0	3	2150	340	1985	0
## 6705	0	0	3	1080	0	1951	0
## 6706	0	0	4	1290	1240	1960	0
## 6707	0	0	4	1200	0	1954	0
## 6708	0	0	3	2850	0	1991	0
## 6709	0	0	3	2950	0	2005	0
## 6710	0	0	3	860	300	1941	0
## 6711	0	0	3	3420	0	2003	0
## 6712	0	0	5	1550	690	1923	0
## 6713	0	0	3	1180	270	1962	0
## 6714	0	0	5	1820	0	1989	0
## 6716	0	0	4	1580	850	1963	0
## 6718	0	0	4	1440	0	1977	0
## 6719	0	0	3	2730	0	2001	0
## 6720	0	0	3	910	0	1923	0
## 6721	0	0	3	910	0	1923	0
## 6722	0	0	4	2020	410	1919	0
## 6723	0	0	3	3350	0	1999	0
## 6724	0	0	3	1140	1180	1910	0
## 6725	0	0	3	1260	0	2009	0
## 6726	0	0	4	1590	390	1932	0

## 6727	0	0	4	1580	0	1971	0
## 6728	0	2	3	2710	0	1992	0
## 6729	0	0	3	1400	0	1968	1998
## 6731	0	0	4	1100	690	2000	0
## 6732	0	0	5	1060	580	1967	0
## 6733	0	0	5	1170	500	1960	0
## 6734	0	0	4	970	0	1932	0
## 6735	0	0	3	1610	0	2002	0
## 6736	0	0	4	1160	900	1947	0
## 6737	0	0	3	3570	0	1997	0
## 6738	0	0	4	1400	0	1989	0
## 6739	0	0	3	3470	0	1995	0
## 6740	0	0	3	1210	0	1955	0
## 6743	0	0	3	2200	0	1989	0
## 6744	0	0	3	1510	0	1970	0
## 6745	0	0	3	1120	500	1964	0
## 6746	0	0	4	1580	0	1986	0
## 6747	0	0	4	1260	0	1983	0
## 6748	0	0	4	2190	0	1994	0
## 6750	0	0	4	1400	630	1968	0
## 6751	0	0	4	780	0	1930	0
## 6752	0	0	3	1110	0	2000	0
## 6753	0	0	4	2790	0	1991	0
## 6755	0	0	5	2190	1220	1910	0
## 6756	0	0	3	2390	0	1987	0
## 6757	0	0	3	1850	0	1998	0
## 6758	0	0	3	1250	1250	1966	0
## 6759	0	0	5	1000	0	1951	0
## 6760	0	4	5	2200	250	1919	0
## 6761	0	0	5	720	720	1947	0
## 6762	0	0	3	1660	0	1996	0
## 6764	0	0	4	3090	0	1998	0
## 6765	0	0	4	860	0	1968	0
## 6766	0	0	4	1220	0	1953	0
## 6768	0	0	3	2390	0	1990	0
## 6769	0	0	4	3340	0	1973	0
## 6770	0	0	3	2790	830	2004	0
## 6772	1	4	3	3831	0	1959	1980
## 6773	0	0	3	1080	900	1949	0
## 6774	0	0	4	1340	450	1976	0
## 6775	0	0	3	1050	530	1977	0
## 6776	0	0	4	1230	1230	1913	0
## 6778	0	0	3	1470	0	2006	0
## 6779	0	0	4	3510	0	1966	0
## 6780	0	0	4	520	0	1947	0
## 6781	0	0	3	1950	0	1996	0
## 6782	0	0	4	770	0	1942	0
## 6784	0	2	4	3340	700	1930	0
## 6785	0	0	3	1280	1080	1955	0
## 6786	0	0	3	2330	0	1989	0
## 6787	0	0	4	1720	0	1954	0
## 6788	0	0	3	950	950	1980	0
## 6789	0	0	5	1040	0	1951	0
## 6790	0	0	3	1220	850	1982	0

## 6791	0	0	3	1220	850	1982	0
## 6792	0	0	3	1280	270	2001	0
## 6794	0	0	3	3320	0	1999	0
## 6796	0	0	3	1110	920	1963	0
## 6797	0	0	4	1170	600	1958	0
## 6798	0	0	3	3330	0	2004	0
## 6799	0	0	4	1520	740	1965	0
## 6801	0	0	3	2930	0	1983	0
## 6802	0	0	5	1410	550	1926	0
## 6803	0	0	3	2980	0	1996	0
## 6805	0	0	3	1650	0	2000	0
## 6808	0	0	3	1190	0	1981	0
## 6809	0	0	4	1050	0	1951	0
## 6810	0	0	3	1560	0	2002	0
## 6813	0	0	3	620	0	1954	0
## 6814	0	0	3	1000	200	1963	0
## 6815	0	0	3	1060	1060	1954	0
## 6817	0	0	4	1400	600	1978	0
## 6819	0	0	4	1020	1020	1925	0
## 6821	0	0	4	820	0	1954	0
## 6822	0	0	4	1315	0	1974	0
## 6823	0	0	3	860	530	1957	0
## 6824	0	2	3	1890	0	1949	0
## 6825	0	0	3	1460	0	1993	0
## 6826	0	2	4	1480	0	1955	0
## 6827	0	0	5	1050	790	1925	0
## 6828	0	0	3	940	940	1951	0
## 6829	0	0	3	1610	300	1912	0
## 6830	0	0	3	2220	0	1998	0
## 6832	0	1	3	2330	1050	1959	0
## 6834	0	0	3	2400	0	1999	0
## 6836	0	0	3	1040	0	1943	0
## 6838	0	0	3	1850	0	2005	0
## 6839	0	2	3	1090	110	1927	0
## 6840	0	0	3	2190	0	2005	0
## 6841	0	0	3	1380	0	1918	1976
## 6842	0	0	3	3710	0	1996	0
## 6843	0	0	4	1380	940	1978	0
## 6844	0	0	5	1110	0	1964	0
## 6845	0	0	3	1830	0	2004	0
## 6846	0	0	4	1650	810	1969	0
## 6847	0	0	4	1270	0	1956	0
## 6848	0	0	3	1700	0	1961	0
## 6849	0	0	5	1130	0	1952	0
## 6850	0	0	4	1640	0	1946	0
## 6851	0	0	5	1040	0	1953	0
## 6853	0	0	4	1200	0	1958	0
## 6854	0	2	3	1720	0	1928	0
## 6855	0	0	3	1330	1000	1954	0
## 6856	0	3	3	4410	0	2001	0
## 6857	0	0	3	1650	0	1970	0
## 6858	0	0	3	1370	0	1980	0
## 6859	0	0	3	1420	350	1986	0
## 6860	0	0	3	1410	0	2005	0

## 6863	0	0	3	2120	650	1921	0
## 6864	0	0	5	1260	0	1951	0
## 6866	0	0	4	870	200	1926	0
## 6867	0	1	3	2430	1420	1995	0
## 6868	0	0	4	2320	0	1993	0
## 6869	0	0	4	2870	0	1962	0
## 6870	0	0	3	1830	0	2003	0
## 6872	0	0	3	1110	0	1966	0
## 6873	0	3	4	1170	660	1981	0
## 6874	0	0	3	2740	860	2004	0
## 6875	0	0	3	3210	0	1998	0
## 6876	0	0	3	1110	380	1977	0
## 6877	0	0	3	870	120	1947	0
## 6878	0	0	3	1646	0	1996	0
## 6879	0	0	3	720	0	1918	0
## 6880	0	0	3	2310	0	1990	0
## 6881	0	0	3	2670	0	2003	0
## 6883	0	0	4	1380	0	1963	0
## 6884	0	0	5	700	0	1949	0
## 6885	0	2	3	1710	0	1944	0
## 6886	0	0	3	1450	0	1984	0
## 6887	0	0	4	1320	740	1961	0
## 6888	0	3	3	1670	710	1997	0
## 6889	0	0	3	2760	0	2001	0
## 6890	0	0	3	940	0	1957	0
## 6891	0	0	3	1760	0	1951	0
## 6892	0	2	4	1360	0	1942	0
## 6893	0	0	5	2010	0	1939	0
## 6894	0	2	5	1620	540	1917	0
## 6895	0	0	4	930	0	1973	0
## 6896	0	0	3	720	300	2004	0
## 6897	0	0	3	1360	0	1974	2003
## 6899	0	0	3	1190	600	1988	0
## 6900	0	0	3	1150	0	1954	0
## 6902	0	0	5	1390	1010	1977	0
## 6904	0	0	3	1350	310	1910	0
## 6906	0	0	3	2870	0	1988	0
## 6907	0	3	3	3550	690	1989	0
## 6909	0	0	4	1570	1390	1946	0
## 6911	0	0	3	1730	0	2001	0
## 6912	0	0	3	3020	0	1986	2007
## 6915	0	0	4	1060	1060	1941	0
## 6916	0	0	3	2150	0	1988	0
## 6917	0	2	3	1850	1660	1959	0
## 6918	0	0	3	970	0	1924	0
## 6919	0	0	5	1360	0	1951	0
## 6920	0	0	3	930	540	1985	0
## 6921	0	0	4	1430	1610	1984	0
## 6922	0	0	3	860	0	1918	0
## 6923	0	0	5	820	0	1942	0
## 6924	0	0	3	1130	770	1977	0
## 6926	0	0	3	1240	0	1978	0
## 6927	0	0	3	1330	0	2004	0
## 6928	0	0	3	1880	0	1959	0

## 6930	0	0	3	2250	0	1980	0
## 6931	0	0	3	3260	1390	1999	0
## 6932	0	0	3	1830	0	1987	0
## 6933	0	0	5	720	0	1951	0
## 6934	0	0	4	1050	910	1963	0
## 6936	0	0	4	1200	600	1947	1977
## 6937	0	0	3	880	460	1981	0
## 6938	0	0	3	1740	0	1982	0
## 6939	0	0	5	870	810	1922	0
## 6940	0	0	3	3220	0	1968	0
## 6941	0	0	3	1610	0	1990	0
## 6944	0	0	3	1060	1060	1940	0
## 6945	0	0	3	2090	0	1951	1977
## 6946	0	0	3	1330	0	1959	0
## 6947	0	2	4	1210	1210	1944	0
## 6948	0	0	4	1510	0	1954	0
## 6949	0	0	3	2120	0	2003	0
## 6951	0	0	3	1220	1080	1984	0
## 6952	0	2	4	1490	1110	1956	0
## 6953	0	3	3	4280	900	1998	0
## 6956	0	0	3	2500	0	1998	0
## 6957	0	0	3	1890	0	1997	0
## 6958	0	0	4	1430	610	1985	0
## 6960	0	1	5	2850	1160	1971	0
## 6961	0	0	2	1210	570	1977	0
## 6962	0	0	4	1980	0	1987	0
## 6963	0	0	3	3690	0	2007	0
## 6964	0	0	3	1200	340	1991	0
## 6965	0	0	3	1130	0	1934	0
## 6966	0	0	3	1870	610	2000	0
## 6967	0	0	3	2580	0	1991	0
## 6968	0	0	3	2010	0	1995	0
## 6969	0	0	3	1720	600	1943	2014
## 6970	0	0	3	1180	0	2004	0
## 6971	0	3	3	3180	0	2000	0
## 6972	0	0	3	2970	0	1924	1985
## 6973	0	0	4	1590	1460	1975	0
## 6974	0	0	3	1630	0	1959	0
## 6975	0	0	4	1620	0	1989	0
## 6976	0	1	4	2170	0	1983	0
## 6977	0	0	3	2150	0	1987	0
## 6978	0	0	3	1770	0	1999	0
## 6979	0	0	4	1290	820	1979	0
## 6980	0	0	4	1590	0	1956	0
## 6981	0	0	3	1370	0	2005	0
## 6982	0	0	4	1390	0	1975	0
## 6984	0	0	3	2670	0	1986	0
## 6985	0	0	3	5400	0	1997	0
## 6986	0	0	3	1210	480	1977	0
## 6987	0	1	3	2600	0	1998	0
## 6988	0	0	4	1150	250	1904	0
## 6989	0	0	4	1410	730	1965	0
## 6991	0	0	4	1020	700	1970	0
## 6992	0	0	3	3060	0	2004	0

## 6993	0	0	3	1150	0	1959	0
## 6994	0	0	3	2000	0	1998	0
## 6995	0	0	3	4810	0	1990	0
## 6996	0	0	4	780	780	1944	0
## 6997	0	0	3	2070	0	2013	0
## 6998	0	0	3	1300	620	1984	0
## 6999	0	0	3	800	200	1948	0
## 7000	0	2	5	940	750	1928	0
## 7001	0	0	4	1590	1500	1974	0
## 7002	0	0	4	1020	770	1923	0
## 7003	0	0	5	4750	0	1976	0
## 7004	0	0	3	1480	610	1951	0
## 7005	0	0	4	680	0	1901	0
## 7006	0	0	3	1030	1070	1964	0
## 7007	0	0	5	1960	880	1912	0
## 7008	0	0	3	1160	310	1984	0
## 7009	0	2	3	3800	690	1998	0
## 7011	0	0	3	1460	0	1956	0
## 7013	0	0	3	1090	0	1969	0
## 7015	0	0	4	1990	120	1927	0
## 7016	0	0	3	1770	0	2007	0
## 7017	0	0	3	1510	0	1938	0
## 7018	0	0	4	530	0	1949	0
## 7019	0	0	4	2200	220	1925	0
## 7020	0	0	4	1490	1000	1989	0
## 7021	0	0	4	990	0	1966	0
## 7022	0	0	3	1730	0	1957	0
## 7023	0	0	4	1440	0	1978	0
## 7024	0	0	5	3260	0	1967	0
## 7025	0	1	3	1450	500	1957	0
## 7026	0	0	3	2740	0	2005	0
## 7028	0	0	3	1200	0	1955	0
## 7030	0	0	3	1570	0	1981	0
## 7031	0	0	4	1050	0	1943	0
## 7033	0	0	3	970	0	1941	0
## 7035	0	0	4	1930	0	1911	0
## 7036	0	2	4	4320	2730	1978	0
## 7038	0	0	3	1560	0	1974	0
## 7039	0	0	4	2780	0	1992	0
## 7040	0	0	3	1720	0	1907	0
## 7041	0	0	3	1040	600	1939	0
## 7042	0	0	3	1370	360	1978	0
## 7043	0	0	4	740	0	1951	0
## 7044	0	0	3	1550	730	1990	0
## 7045	0	3	4	2090	0	1988	0
## 7047	0	0	3	2460	890	1992	0
## 7048	0	0	3	1900	870	1980	2004
## 7049	0	0	3	1730	1130	1983	0
## 7050	0	0	4	1400	590	1978	0
## 7051	0	0	3	1140	600	1967	0
## 7052	0	0	3	1460	0	1968	0
## 7053	0	2	4	1950	1720	1979	0
## 7054	0	0	3	3270	0	1995	0
## 7057	0	0	3	1980	0	2003	0

## 7058	0	3	4	1610	1040	1976	0
## 7060	0	0	3	3640	0	1999	0
## 7062	0	0	4	1380	0	1966	0
## 7064	0	0	5	1750	500	1930	0
## 7065	0	1	3	2870	990	2005	0
## 7066	0	0	3	1500	880	1999	0
## 7067	0	0	4	1370	0	1958	0
## 7070	0	2	4	1540	970	1977	0
## 7072	0	0	5	1670	0	1967	0
## 7073	0	0	3	780	0	1920	0
## 7074	0	0	4	1720	0	1971	0
## 7075	0	0	3	1520	740	1967	0
## 7077	0	2	3	2050	500	1940	2003
## 7078	0	3	3	3920	0	2002	0
## 7079	0	0	3	2286	0	2002	0
## 7080	0	0	5	900	600	1920	0
## 7082	0	0	5	1440	1440	1966	0
## 7085	0	0	4	1660	0	1974	0
## 7086	0	0	3	1990	0	2010	0
## 7087	0	0	3	1680	0	1993	0
## 7088	0	0	3	1570	0	1982	0
## 7089	0	0	4	1150	0	1957	0
## 7090	0	0	3	1270	0	1953	0
## 7091	0	0	3	1640	250	1999	0
## 7092	0	0	3	1180	170	2000	0
## 7093	0	0	3	1650	0	1967	0
## 7094	0	0	3	1450	0	1990	0
## 7095	0	0	3	1140	500	1984	0
## 7096	0	0	4	2030	0	1975	0
## 7098	0	0	3	2770	0	1940	2015
## 7099	0	0	4	1160	820	1983	0
## 7100	0	0	4	1460	0	1987	0
## 7103	0	2	3	2000	760	1926	2014
## 7104	0	0	3	1060	0	1926	0
## 7105	0	0	4	1510	0	1956	0
## 7106	0	0	3	780	100	1937	0
## 7107	0	0	3	1550	600	1968	0
## 7108	0	0	3	1150	510	1999	0
## 7109	0	0	4	1440	720	1981	2003
## 7110	0	0	3	1370	0	1949	0
## 7111	0	0	3	1140	320	1986	0
## 7112	0	0	3	1450	0	1955	0
## 7113	0	0	3	1560	0	1924	0
## 7115	0	0	4	740	0	1949	0
## 7116	0	0	3	2927	0	1998	0
## 7117	0	0	4	2260	0	1956	1989
## 7118	0	0	4	1240	0	1966	0
## 7119	0	0	4	2040	0	1943	0
## 7120	0	0	3	880	390	1950	0
## 7122	0	0	3	1700	0	1952	0
## 7123	0	2	3	1300	0	1943	0
## 7124	0	0	4	1820	0	1967	0
## 7127	0	0	3	1350	0	1968	0
## 7128	0	3	5	3650	1220	1929	0

## 7129	0	0	3	2460	0	1999	0
## 7130	0	0	3	1720	0	1953	0
## 7131	0	0	4	1570	1160	1976	0
## 7132	0	4	4	1100	0	1922	0
## 7134	0	0	5	930	0	1918	0
## 7135	0	3	4	1590	0	1966	0
## 7136	0	4	3	1480	1230	1975	0
## 7137	0	0	4	1460	0	1962	0
## 7138	0	0	3	2740	660	2005	0
## 7139	0	0	3	2920	0	2003	0
## 7140	0	0	4	910	0	1909	0
## 7141	0	0	3	1320	0	1981	0
## 7142	0	0	4	2490	0	2000	0
## 7143	0	0	3	1270	950	1950	0
## 7144	0	0	4	1130	0	1970	0
## 7145	0	0	3	2750	0	2005	0
## 7146	0	0	3	2240	0	2006	0
## 7147	0	1	3	1540	1140	1963	0
## 7148	0	0	4	1270	0	1921	0
## 7150	0	0	3	2480	0	1972	0
## 7152	0	0	3	1340	0	2009	0
## 7153	0	0	4	1090	0	1957	0
## 7154	0	0	5	1830	410	1949	0
## 7155	0	0	3	2260	1480	2004	0
## 7156	0	0	3	1800	0	1998	0
## 7157	0	0	2	780	0	1920	0
## 7158	0	0	4	930	400	1919	1940
## 7159	0	0	3	1900	0	2004	0
## 7160	0	0	3	1100	470	1975	0
## 7161	0	0	3	3100	0	1963	2000
## 7163	0	0	3	1200	370	1974	0
## 7166	0	0	3	1550	0	1930	0
## 7167	0	0	3	1290	0	1998	0
## 7169	0	0	4	1360	1360	1955	0
## 7170	0	0	4	840	0	1945	0
## 7171	0	0	3	1850	0	1996	0
## 7172	0	0	4	2290	0	1988	0
## 7173	0	0	3	3200	0	2006	0
## 7174	0	0	4	1300	500	1959	0
## 7175	0	0	3	860	0	1944	0
## 7176	0	0	4	1680	300	1946	0
## 7177	0	0	4	1070	1070	1948	0
## 7178	0	0	3	1550	860	1978	0
## 7180	0	0	3	1010	640	1977	0
## 7181	0	0	4	2410	0	1989	0
## 7182	0	0	3	1520	0	1985	0
## 7183	0	0	4	1070	980	1977	0
## 7184	0	0	4	1720	0	1904	0
## 7185	0	0	4	1270	1120	1980	0
## 7186	0	0	3	1680	0	1994	0
## 7187	0	0	4	1060	0	1981	0
## 7188	0	0	3	1860	0	2001	0
## 7189	0	0	3	960	790	1940	0
## 7190	0	0	4	1480	0	1985	0

## 7192	0	2	5	4760	1450	1910	0
## 7194	0	0	3	1910	0	2014	0
## 7196	0	0	4	960	0	1927	0
## 7197	0	0	3	1240	0	1954	0
## 7199	0	0	4	1400	0	1981	0
## 7200	0	0	3	1230	620	1981	0
## 7201	0	3	3	3180	1090	2004	0
## 7202	0	0	3	1130	1130	1948	0
## 7203	0	0	5	2690	0	1949	0
## 7204	0	4	5	2530	250	1978	0
## 7205	0	0	3	1140	0	1956	0
## 7206	0	0	3	1990	910	1947	0
## 7207	0	0	4	1710	1120	1960	0
## 7208	0	0	3	2560	0	1995	0
## 7209	0	0	3	940	300	1950	0
## 7210	0	2	4	2100	0	1967	0
## 7211	0	0	3	3120	0	1997	0
## 7213	0	0	4	2300	0	1966	0
## 7214	0	0	3	850	100	2003	0
## 7215	0	0	3	1210	900	1959	0
## 7217	0	0	5	1520	1420	1961	0
## 7218	0	0	3	1860	0	1994	0
## 7219	0	0	3	910	910	1950	0
## 7220	0	0	3	1950	0	2000	0
## 7221	0	0	3	1890	0	1996	0
## 7222	0	0	4	1710	1000	1967	0
## 7224	0	0	3	1880	1840	2003	0
## 7225	0	0	3	2580	0	2003	0
## 7226	0	0	5	1540	0	1948	0
## 7228	0	0	3	1210	0	2014	0
## 7229	0	0	4	1300	740	1963	0
## 7230	0	0	3	980	0	1926	0
## 7231	0	0	4	1990	0	1974	0
## 7232	0	0	4	2420	0	1967	0
## 7233	0	0	3	1040	200	1908	0
## 7234	0	0	4	1240	290	1968	0
## 7235	0	0	3	1450	630	1968	0
## 7236	0	0	3	3570	0	2005	0
## 7237	0	0	3	3450	780	2008	0
## 7238	0	0	3	2700	0	1988	0
## 7239	0	0	4	1280	920	1977	0
## 7240	0	0	3	1210	0	1982	0
## 7241	0	2	4	1220	920	1962	0
## 7243	0	0	3	1370	0	2003	0
## 7244	0	0	3	2800	0	2002	0
## 7246	0	0	4	790	0	1944	0
## 7247	0	0	4	790	0	1944	0
## 7248	0	0	3	2820	0	2006	0
## 7249	0	0	3	1850	0	1968	1998
## 7250	0	0	4	1110	0	1963	0
## 7251	0	0	3	3230	0	1999	0
## 7252	0	0	4	980	480	1980	0
## 7253	0	3	4	8570	3480	1910	1987
## 7256	0	0	3	840	0	1952	0

## 7257	0	0	4	1620	200	1957	0
## 7259	0	2	4	1920	0	1994	0
## 7260	0	0	3	1750	0	1955	0
## 7261	0	0	5	1630	1120	1966	0
## 7262	0	0	4	620	0	1976	0
## 7263	0	0	4	1140	580	1981	0
## 7264	0	2	3	1500	300	1929	0
## 7265	0	0	3	1300	0	1996	0
## 7266	0	0	3	1320	650	1981	0
## 7267	0	0	3	1740	0	1956	0
## 7268	0	0	4	1180	750	1980	0
## 7269	0	0	4	1190	0	1965	0
## 7270	0	4	3	3020	1230	1996	0
## 7271	0	0	3	4360	0	1998	0
## 7272	0	4	3	2410	1010	1991	0
## 7273	0	0	3	4260	0	2008	0
## 7274	0	0	4	920	0	1981	0
## 7275	0	0	3	1040	0	1950	0
## 7276	0	2	3	960	300	1940	0
## 7277	0	0	3	2460	0	1996	0
## 7278	0	0	3	830	0	1942	1989
## 7280	0	3	4	1560	650	1951	0
## 7281	0	0	4	5140	340	1991	0
## 7282	0	2	3	1860	0	1998	0
## 7283	0	0	4	1350	0	1997	0
## 7284	0	0	3	1930	860	1925	2000
## 7285	0	0	4	1150	420	1952	0
## 7286	0	1	3	1130	900	1975	0
## 7287	0	0	4	1320	1250	1961	0
## 7288	0	0	4	1000	210	1942	0
## 7290	0	0	3	1510	0	1984	0
## 7291	0	0	4	1220	500	1967	0
## 7292	0	2	4	1390	800	1953	0
## 7293	0	0	3	1660	1370	1980	0
## 7294	0	0	4	1410	0	1990	0
## 7297	0	0	3	1900	0	1978	0
## 7298	0	0	4	1200	520	1926	0
## 7299	0	0	5	1640	840	1993	0
## 7300	0	0	3	1210	0	1901	0
## 7301	0	0	4	1190	350	1908	0
## 7302	0	0	3	2740	0	1991	0
## 7303	0	0	3	1811	0	2007	0
## 7307	0	0	3	930	460	1981	0
## 7308	0	0	3	1740	0	1999	0
## 7309	0	0	3	2849	0	2001	0
## 7310	0	0	3	840	600	1950	0
## 7313	0	0	3	860	860	1940	2014
## 7314	1	4	4	3920	0	1996	0
## 7316	0	0	3	1050	1000	1963	0
## 7317	0	0	3	1180	0	1965	0
## 7318	0	0	4	1600	0	1902	0
## 7319	0	0	3	1160	100	2009	0
## 7320	0	0	3	1290	0	1945	0
## 7321	0	0	3	1460	1220	1966	0

## 7323	0	0	3	1300	1010	1975	0
## 7324	0	0	4	1450	0	1954	0
## 7328	0	0	4	670	0	1942	0
## 7329	0	0	3	2670	0	1990	0
## 7330	0	0	3	2090	350	1991	0
## 7331	0	0	3	3370	0	2005	0
## 7332	0	0	3	940	0	1923	0
## 7333	0	0	3	840	260	1948	0
## 7334	0	0	3	2520	0	1988	0
## 7336	0	0	4	940	940	1941	0
## 7338	0	0	3	1810	690	2008	0
## 7339	0	0	3	810	0	1942	0
## 7340	0	0	3	1720	0	1987	0
## 7341	0	0	5	2170	0	1961	0
## 7343	0	0	3	1440	0	1946	0
## 7344	0	3	3	1820	1030	1908	2003
## 7345	0	4	4	1620	1000	1941	0
## 7347	0	0	4	4410	1440	1990	0
## 7350	0	0	3	2050	0	1987	0
## 7352	0	0	5	1080	720	1979	0
## 7353	0	0	3	1320	910	1985	0
## 7354	0	0	3	1670	0	2002	0
## 7355	0	0	3	1400	0	1962	0
## 7356	0	0	3	2110	0	2005	0
## 7358	0	0	3	1380	1040	1977	0
## 7359	0	0	3	3320	0	2005	0
## 7360	0	0	3	3220	0	1999	0
## 7361	0	1	3	1340	0	1927	0
## 7362	0	0	3	2490	0	1993	0
## 7363	0	0	4	1640	0	1991	0
## 7365	0	0	3	3340	0	2005	0
## 7366	0	0	3	1580	0	2001	0
## 7367	1	2	3	1130	1040	1979	0
## 7368	0	0	4	1370	0	1962	0
## 7369	0	0	3	2840	0	1990	0
## 7370	0	0	4	1940	0	1918	1985
## 7371	0	2	5	1757	0	1955	0
## 7372	0	0	4	980	0	1907	0
## 7374	0	2	3	1210	400	1984	0
## 7375	0	0	3	1090	500	1978	0
## 7376	0	0	3	780	0	1922	1985
## 7378	0	0	4	1630	0	1927	0
## 7380	0	0	3	2020	290	2011	0
## 7381	0	3	3	2040	280	1939	0
## 7382	0	0	3	1660	0	1978	0
## 7383	0	0	3	2070	0	1920	0
## 7384	0	0	3	1250	1250	1947	0
## 7385	0	0	4	940	0	1959	0
## 7386	0	0	3	1520	470	1990	0
## 7387	0	0	4	2620	0	1989	0
## 7388	0	2	3	3730	0	1985	0
## 7389	0	0	3	1600	0	1999	0
## 7390	0	0	3	2095	0	2008	0
## 7391	0	0	4	4230	0	1985	0

## 7392	0	1	5	1860	1340	1948	0
## 7393	0	0	4	1300	750	1967	0
## 7395	0	0	4	2000	1270	1974	0
## 7397	0	0	4	890	380	1981	0
## 7398	0	0	3	1210	770	1931	0
## 7400	0	0	3	1220	530	1977	0
## 7401	0	0	4	800	240	1958	0
## 7402	0	0	5	1070	830	1903	0
## 7403	0	0	4	1660	0	1977	0
## 7404	0	0	5	1530	0	1986	0
## 7405	0	0	3	4280	0	2005	0
## 7408	0	0	4	1780	320	1928	0
## 7409	0	0	4	1740	0	1952	0
## 7410	0	0	3	2441	0	2007	0
## 7411	0	0	5	1030	780	1959	0
## 7412	0	0	3	2060	0	1953	0
## 7413	0	3	4	1620	1540	1982	0
## 7414	0	0	4	2930	0	1965	0
## 7415	0	0	3	910	400	1946	0
## 7417	0	0	4	1450	0	1969	0
## 7418	0	0	3	1900	0	1954	2015
## 7419	0	0	4	1050	0	1906	0
## 7421	0	0	5	720	0	1951	0
## 7422	0	0	5	1020	0	1955	0
## 7423	0	0	4	1250	0	1960	0
## 7424	0	0	3	2700	500	1980	0
## 7425	0	0	4	990	0	1959	0
## 7427	0	0	3	3500	740	1994	0
## 7428	0	0	4	1400	1400	1978	0
## 7429	0	0	3	2310	0	2006	0
## 7430	0	0	4	1200	290	1978	0
## 7431	0	0	3	1840	0	2005	0
## 7432	0	0	3	1740	0	1954	0
## 7433	0	0	3	2880	400	2011	0
## 7434	0	3	3	3020	1030	1973	2005
## 7435	0	0	3	2160	0	1993	0
## 7436	0	2	3	2720	0	1986	0
## 7437	0	3	4	1860	1790	1978	0
## 7438	0	0	3	1150	600	1962	0
## 7439	0	0	3	1770	680	1978	0
## 7440	0	0	3	1470	470	1982	0
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## 7442	0	0	3	1800	680	1976	0
## 7443	0	0	3	1590	530	1984	0
## 7444	0	0	3	1260	450	1968	0
## 7445	0	0	3	1310	380	1991	0
## 7446	0	0	3	2190	0	1987	0
## 7447	0	0	3	1170	790	2001	0
## 7448	0	0	3	1510	0	1909	0
## 7450	0	0	3	1400	810	1966	0
## 7452	0	0	3	940	0	1945	0
## 7454	0	0	4	1650	0	1958	0
## 7455	0	0	3	1110	290	1957	0
## 7456	0	0	3	2710	0	1988	0

## 7457	0	0	3	1420	730	1978	0
## 7458	0	0	4	950	950	1940	0
## 7459	0	0	3	4380	0	2001	0
## 7460	0	4	4	2150	140	1921	0
## 7463	0	1	3	720	400	1904	0
## 7464	0	0	5	1440	1240	1951	0
## 7465	0	0	3	2400	0	1990	0
## 7466	0	0	4	1610	0	1952	0
## 7467	0	0	3	3470	0	1978	0
## 7468	0	0	3	2070	0	1993	0
## 7469	0	0	3	2420	0	1996	0
## 7471	0	0	4	1060	1060	1960	0
## 7472	0	0	4	1250	940	1978	0
## 7475	0	0	4	970	400	1972	0
## 7476	0	0	3	1000	0	1959	0
## 7478	0	0	4	1170	580	1979	0
## 7479	0	0	4	1620	0	1969	0
## 7480	0	0	3	1710	0	1996	0
## 7481	0	0	3	1060	0	1958	0
## 7482	0	0	4	1380	790	1978	0
## 7483	0	0	3	1540	1540	1969	0
## 7484	0	0	3	1080	240	2003	0
## 7485	0	0	3	1920	0	1962	0
## 7486	0	0	3	2440	0	2009	0
## 7487	0	0	4	1640	0	1963	0
## 7488	0	0	3	2420	0	1997	0
## 7490	0	0	3	2910	0	1990	0
## 7491	0	0	3	1010	0	1950	0
## 7492	0	0	5	1220	860	1955	0
## 7493	0	0	3	1430	560	1944	0
## 7494	0	1	3	2240	1680	2005	0
## 7495	0	0	4	3080	0	1981	0
## 7496	0	0	3	1370	1300	1981	0
## 7497	0	0	4	2160	2160	1967	0
## 7498	0	0	3	1200	0	1929	0
## 7499	0	0	4	1640	0	1908	0
## 7500	0	0	4	870	0	1947	0
## 7502	0	0	4	1770	870	1929	0
## 7503	0	0	3	990	0	1981	0
## 7504	0	0	3	1500	0	1929	0
## 7505	0	0	3	1790	0	2005	0
## 7506	0	0	4	1490	0	1962	0
## 7507	0	2	3	3100	860	1938	0
## 7508	0	0	3	1620	0	1954	0
## 7509	0	0	3	1290	980	1954	0
## 7510	0	0	4	990	160	1932	0
## 7511	0	0	4	1560	620	1962	0
## 7512	0	0	3	910	0	1948	0
## 7513	0	0	3	2370	400	1938	0
## 7514	0	0	4	940	0	1959	0
## 7516	0	0	3	1010	0	1905	0
## 7517	0	1	3	2120	0	1997	0
## 7519	0	0	5	1810	0	1969	0
## 7521	0	0	3	1160	0	1972	0

## 7523	0	0	3	2280	0	2004	0
## 7524	0	0	4	1200	0	1967	0
## 7525	0	0	3	1520	960	1955	0
## 7526	0	0	3	1270	0	2003	0
## 7527	0	0	3	2730	0	2015	0
## 7529	0	0	3	1240	0	1954	0
## 7530	0	0	4	1800	600	1965	0
## 7531	0	0	3	1220	0	1903	0
## 7532	0	0	3	2163	0	2006	0
## 7533	0	0	3	1860	0	2000	0
## 7534	0	0	3	810	0	1958	0
## 7535	0	0	3	1950	0	1987	0
## 7537	0	3	4	1830	290	1908	1996
## 7539	0	0	3	1010	0	1950	0
## 7540	0	0	4	1840	0	1917	0
## 7541	0	0	3	1650	0	1970	0
## 7542	0	0	4	1430	1430	1947	0
## 7543	0	0	3	2250	400	1984	0
## 7544	0	0	3	1100	0	1919	0
## 7545	0	0	3	1646	0	1994	0
## 7546	0	0	3	5250	0	1998	0
## 7548	0	0	3	780	0	1947	0
## 7549	0	0	3	1090	400	1946	0
## 7550	0	0	4	970	0	1967	0
## 7551	0	0	3	2810	920	2006	0
## 7553	0	0	3	1940	0	1991	0
## 7554	0	0	4	1480	300	1966	0
## 7555	0	0	3	1190	0	1996	0
## 7556	0	1	4	2000	0	1967	0
## 7557	0	0	3	1390	0	2004	0
## 7558	0	0	3	1120	380	1938	0
## 7559	0	0	3	1070	0	2005	0
## 7560	0	0	3	1720	0	1994	0
## 7562	0	0	4	1040	360	1985	0
## 7564	0	0	3	2795	0	1996	0
## 7565	0	0	5	1120	880	1950	0
## 7566	0	0	3	1830	0	1987	0
## 7567	0	1	5	1690	1690	1952	0
## 7568	0	0	5	1500	0	1953	0
## 7569	0	2	4	1250	700	1960	0
## 7571	0	0	4	1780	0	1964	0
## 7572	0	0	5	1110	0	1978	0
## 7573	0	0	3	2500	0	2003	0
## 7574	0	0	4	1480	0	1965	0
## 7575	0	0	3	2570	0	1979	0
## 7576	0	0	3	810	0	1941	0
## 7577	0	0	4	1560	1140	1966	0
## 7578	0	0	3	2180	0	2004	0
## 7579	0	0	4	3230	1100	1988	0
## 7580	0	0	3	4210	0	2006	0
## 7581	0	0	3	1780	1100	1977	0
## 7585	0	0	5	1290	0	1976	0
## 7586	0	0	3	1320	0	1929	0
## 7588	0	0	3	2440	0	1994	0

## 7589	0	0	3	1290	0	1996	0
## 7590	0	0	3	680	350	2004	0
## 7591	0	0	3	1240	400	1983	0
## 7592	0	0	4	1160	0	1989	0
## 7593	0	0	4	2230	0	1968	0
## 7594	0	0	4	1010	900	1963	0
## 7595	0	0	3	1980	0	1977	0
## 7596	0	0	3	1470	0	1961	0
## 7597	0	0	4	1520	0	1969	0
## 7598	0	0	4	1930	0	1953	0
## 7599	0	0	3	1330	0	2014	0
## 7600	0	0	3	1580	0	1953	0
## 7601	0	0	3	1370	0	1955	0
## 7602	0	0	4	1560	1450	1973	0
## 7603	0	0	4	1390	0	1978	0
## 7605	0	0	3	1320	0	1947	0
## 7606	0	0	4	1330	1100	1978	0
## 7607	0	2	4	1080	180	1942	0
## 7608	0	0	3	1140	550	2004	0
## 7609	0	3	5	1770	1650	1947	0
## 7611	0	0	5	1270	0	1903	0
## 7613	0	0	3	1560	0	2003	0
## 7614	0	0	4	770	0	1927	0
## 7616	0	0	3	780	320	2008	0
## 7617	0	0	3	2890	0	1996	0
## 7618	0	0	3	1380	730	1963	0
## 7619	0	0	4	610	610	1909	0
## 7620	0	0	3	950	0	1929	0
## 7621	0	0	3	820	600	1924	0
## 7622	0	0	4	720	380	1942	0
## 7623	0	0	3	1070	1070	1948	0
## 7625	0	0	3	1790	0	1951	0
## 7627	0	0	4	1550	950	1971	0
## 7628	0	0	3	980	0	1910	1946
## 7629	0	0	3	2130	0	1908	0
## 7630	0	0	3	1360	0	1978	0
## 7631	0	0	3	1360	270	2000	0
## 7632	0	2	4	1300	1200	1964	0
## 7633	0	2	3	1450	810	1971	0
## 7634	0	0	3	2300	0	2005	0
## 7637	0	0	1	780	0	1945	0
## 7638	0	0	5	1200	0	1969	0
## 7639	0	0	4	1340	1250	1970	0
## 7641	0	2	3	2890	0	2004	0
## 7642	0	0	3	1230	0	1987	0
## 7643	0	0	3	1030	0	1960	1997
## 7645	0	3	4	2600	600	1997	0
## 7646	0	0	3	950	0	1942	0
## 7647	0	2	4	1060	900	1972	0
## 7648	0	0	5	2010	1000	1931	0
## 7649	0	0	3	1080	0	1955	0
## 7652	0	0	3	3300	0	1980	0
## 7653	0	0	5	2970	1380	1908	0
## 7655	0	0	3	2260	0	2004	0

## 7657	0	0	4	1450	560	1955	0
## 7658	0	0	3	950	0	1983	0
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## 2	1690	7639					
## 3	2720	8062					
## 4	1360	5000					
## 5	1800	7503					
## 6	4760	101930					
## 7	2238	6819					
## 8	1650	9711					
## 9	1780	8113					
## 10	2390	7570					
## 12	1330	6000					
## 14	1370	10208					
## 15	1360	4850					
## 16	2140	4000					
## 17	1890	14018					
## 18	1610	4300					
## 20	1280	8850					
## 21	1400	4980					
## 22	4110	20336					
## 23	2240	7005					
## 26	1030	4705					
## 28	1860	3861					
## 29	1520	6235					
## 30	2630	6026					
## 31	2580	3980					
## 34	1570	5080					
## 35	2020	8720					
## 36	1590	3264					
## 37	2160	11467					
## 40	2620	11884					
## 41	2470	5669					
## 42	2410	30617					
## 43	3625	5639					
## 44	1580	2640					
## 45	1340	8808					
## 46	3050	9232					
## 48	2680	13685					
## 49	970	5100					
## 50	2680	72513					
## 51	1190	9364					
## 52	1990	9133					
## 53	1410	4080					
## 54	1480	6738					
## 56	1950	5000					
## 57	2250	4500					
## 58	2690	4750					
## 59	2960	11044					
## 61	2570	18900					
## 63	2500	9500					
## 64	1580	3090					
## 65	1440	4080					

## 66	1440	4000
## 67	2750	11049
## 68	2221	4557
## 69	1010	12635
## 71	3530	38917
## 72	1640	4745
## 73	1510	7807
## 74	2420	5000
## 75	1940	50529
## 76	3240	35020
## 77	1680	7500
## 78	890	5060
## 79	1130	5693
## 80	3350	39750
## 81	2350	5363
## 82	1870	6405
## 83	1720	6720
## 84	1850	8797
## 85	1570	7203
## 86	2020	4800
## 87	1590	8165
## 88	1900	7349
## 90	1030	1106
## 91	1980	7510
## 92	2520	6250
## 93	1350	10500
## 94	1570	4500
## 95	1570	4500
## 97	1750	15616
## 98	1160	6400
## 99	1650	135036
## 100	2550	35065
## 101	2200	4500
## 102	1610	3478
## 104	2370	8113
## 105	1640	14910
## 108	1270	4966
## 109	2990	35001
## 110	2500	9433
## 113	1540	11656
## 114	2090	5500
## 115	2640	8517
## 116	1830	6350
## 118	1190	6780
## 119	1880	9000
## 120	1610	4040
## 121	2340	10856
## 123	1710	6000
## 124	1850	4400
## 125	2700	13992
## 126	3060	11275
## 127	2660	8712
## 128	2090	8400
## 129	1700	4960

## 130	1970	3748
## 132	2060	9793
## 134	1690	1662
## 135	1540	2285
## 136	1550	19265
## 138	1550	10436
## 139	1060	5715
## 141	1170	3600
## 142	2820	9375
## 143	1610	8579
## 145	2230	8824
## 146	2840	87991
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## 151	1500	3090
## 152	1420	5000
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## 154	3160	9750
## 155	1010	5100
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## 157	2640	13675
## 158	1980	7875
## 160	1730	11180
## 161	1010	11680
## 163	3400	12601
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## 167	1830	9750
## 169	2480	8750
## 171	1070	7920
## 172	1930	7350
## 173	1480	7940
## 174	3740	35230
## 175	2260	8335
## 177	1280	2150
## 178	1200	4800
## 179	1950	8941
## 180	1540	8280
## 181	1670	6183
## 182	1410	5375
## 183	2290	9600
## 185	2260	9984
## 186	2540	10270
## 188	2030	8744
## 189	1330	4400
## 190	2230	9340
## 191	1540	8400
## 192	1230	7980
## 193	2680	10083
## 194	1900	7818
## 195	1570	10228
## 196	2550	5001
## 198	1750	2385

## 199	2330	67268
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## 202	2030	10450
## 203	1680	5000
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## 205	1400	8040
## 206	2770	10744
## 207	2750	4587
## 208	1290	5000
## 209	1250	14280
## 210	1560	1312
## 211	1630	6397
## 212	1160	1327
## 214	2590	18386
## 215	2130	8700
## 217	3836	20953
## 218	1320	5390
## 219	2580	5184
## 220	2120	12040
## 221	3070	8127
## 222	1900	10125
## 223	1910	10055
## 224	2080	9583
## 226	1280	7392
## 227	1640	6009
## 228	1510	9753
## 229	1960	13068
## 230	2250	4729
## 233	2120	8236
## 234	1150	13702
## 235	2090	4800
## 237	2070	80100
## 238	1510	4740
## 239	2920	148539
## 240	2600	13988
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## 243	1450	3750
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## 245	1390	3060
## 246	2570	10377
## 247	3120	18841
## 248	1150	2566
## 250	1390	3000
## 251	1750	7209
## 252	3060	6567
## 253	1730	36224
## 254	1620	6331
## 255	1630	6458
## 256	1420	6816
## 257	1910	7620
## 258	1550	10650
## 259	1380	10098
## 260	2990	5659
## 261	1660	4400

## 262	1600	8470
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## 264	1330	2580
## 267	1130	6350
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## 272	1440	7530
## 273	1350	8164
## 274	1320	7619
## 275	1440	2225
## 276	2653	4927
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## 278	1860	12136
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## 281	1720	11088
## 282	1650	8775
## 283	3050	7556
## 285	2570	13300
## 287	2300	9750
## 288	1670	7320
## 289	2310	10300
## 290	1520	13527
## 291	2410	15256
## 292	2120	9600
## 293	2280	9937
## 294	2320	11004
## 295	2390	4166
## 296	3150	11374
## 298	2400	7220
## 299	2140	5592
## 301	4550	19508
## 302	2510	7903
## 303	2190	7310
## 304	2370	4590
## 307	1800	8275
## 308	2250	9781
## 309	1460	5000
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## 311	2440	5750
## 312	1660	78408
## 313	2880	5400
## 314	3860	11244
## 317	1570	8162
## 318	2350	57500
## 319	1570	3864
## 320	1310	8775
## 321	1560	8384
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## 342	3470	8066
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## 347	1020	7138
## 348	1360	32156
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## 354	1930	3120
## 355	1640	22654
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## 370	1810	7650
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## 380	1590	2577
## 381	3130	19868
## 383	2300	6930
## 384	2420	8050
## 386	2450	9691
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## 388	1710	7350
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## 397	2110	8800
## 398	2000	10071
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## 469	1770	14833
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## 472	3230	7709
## 474	4300	11919
## 475	3390	7111
## 476	1580	3000
## 477	1610	4173
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## 481	1620	9000
## 482	2350	7691
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## 485	3850	181319
## 486	2060	8250
## 487	3600	11793
## 488	1860	5000
## 489	2820	7302
## 490	3080	11081
## 491	1560	7350
## 492	1680	4921
## 493	1300	10794
## 494	1910	10392
## 496	1240	1350
## 497	1440	4420
## 498	2424	12410
## 500	2530	4816
## 502	1460	3825
## 503	2200	12825
## 504	2720	10000
## 505	1930	10200
## 506	1450	11682
## 508	1690	5100
## 509	1420	5538
## 510	2160	7200
## 511	1980	8750
## 512	2830	7787
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## 514	1220	660
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## 518	2080	8615
## 520	2200	178160
## 523	2290	4011
## 524	1690	9040
## 525	940	5000
## 526	1380	9121
## 527	2740	6587
## 529	1320	7085
## 530	2590	28837
## 531	1680	7848
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## 533	3340	49206
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## 537	1870	8190
## 538	1920	4000
## 539	1360	6987
## 540	2230	5109
## 541	3980	104374
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## 549	1870	9588
## 550	1190	6490
## 551	2180	8535
## 552	3080	7680
## 553	1520	10125
## 555	1570	8692
## 556	3715	29170
## 557	3230	20697
## 559	2040	9563
## 560	2050	8103
## 561	1960	65340
## 562	2340	107898
## 563	1630	7995
## 564	3180	7257
## 565	1870	8944
## 566	1600	4697
## 567	1490	5350
## 568	2040	4000
## 569	1440	3400
## 570	1870	25346
## 572	3480	7944
## 573	1080	5445
## 574	1590	3840
## 575	1330	9081
## 576	2010	98010
## 577	2095	3402
## 578	2700	199504
## 579	2450	5471
## 580	1000	8470
## 581	3180	7320
## 582	1380	8976
## 584	2060	8155
## 585	1500	7260
## 586	1470	15744
## 587	2160	5120
## 588	3030	12835
## 590	1910	3900
## 592	2050	43560
## 593	1610	3049
## 594	2020	3802
## 596	1220	12012
## 597	1540	2385
## 600	3070	15263

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## 603	1560	10816
## 604	1440	7210
## 605	1560	4490
## 606	2050	9000
## 607	1290	1800
## 608	1150	6930
## 609	1660	7586
## 611	1200	1415
## 612	1780	4050
## 613	2190	5085
## 614	2600	6344
## 615	1500	7777
## 616	1810	7515
## 617	1290	10125
## 618	2040	5411
## 620	1700	7245
## 621	1930	7536
## 622	1920	5750
## 623	1408	10588
## 624	1530	5000
## 625	1440	6860
## 626	1200	6600
## 627	1660	1784
## 629	1920	4000
## 631	1080	8610
## 632	1620	6000
## 633	1680	7700
## 634	2390	11782
## 635	1760	4080
## 636	1200	7990
## 637	1200	8316
## 639	2180	11590
## 640	1820	5750
## 641	950	5500
## 643	2620	7920
## 644	1510	1352
## 645	2360	4744
## 646	1760	8125
## 647	1680	5100
## 648	1580	2750
## 649	1250	10608
## 650	1170	7649
## 651	1300	8640
## 652	2520	38255
## 653	2000	6900
## 654	1940	6500
## 655	1490	4400
## 656	3000	9812
## 657	2730	26324
## 658	1250	6000
## 660	1750	9185
## 661	1150	15625

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## 663	1880	6000
## 664	1307	1232
## 665	1390	11632
## 666	1890	7369
## 668	1640	4000
## 669	1940	12667
## 670	2220	4000
## 672	1380	6380
## 673	2390	11211
## 675	1800	18000
## 676	2230	9579
## 677	1150	7000
## 678	1690	8056
## 679	1850	5300
## 680	4190	13641
## 681	1440	7187
## 682	3440	213444
## 684	1620	5775
## 686	2870	6768
## 687	2430	8231
## 688	2730	6216
## 689	1490	8322
## 690	1820	13950
## 691	2140	11964
## 693	2330	7986
## 694	1210	4343
## 695	2900	34589
## 696	1670	6222
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## 698	2400	10369
## 700	2300	11550
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## 704	1630	2048
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## 707	1530	7490
## 708	2910	10800
## 709	1350	9100
## 710	2700	38312
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## 712	1210	12125
## 713	2440	8799
## 714	1540	7379
## 715	1420	9823
## 717	1300	8108
## 718	1120	8242
## 719	1120	8242
## 720	1430	9656
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## 725	1700	8000
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## 727	1320	3547
## 728	1280	5900
## 729	1590	7500
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## 731	2460	9796
## 732	1560	11439
## 733	2280	6348
## 734	2030	23900
## 735	1708	3539
## 736	2390	7700
## 737	1500	6816
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## 739	3090	6435
## 741	2210	16907
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## 762	1210	1316
## 763	2230	218222
## 764	2230	4924
## 765	1920	7939
## 766	2160	34500
## 767	2360	9864
## 769	2180	6099
## 770	2970	13125
## 771	2240	8700
## 772	1320	7356
## 773	1940	8724
## 774	1390	4000
## 776	2070	8250
## 777	1910	7409
## 778	1520	2874
## 779	2520	6000
## 780	3150	8557
## 782	2030	7504
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## 786	2370	8000
## 787	1540	5670
## 788	2380	63162
## 789	1410	9936

## 790	1800	5952
## 791	1830	8636
## 792	3100	12672
## 793	4100	10012
## 795	1460	25792
## 796	1180	3844
## 798	1850	7700
## 799	2100	4700
## 800	3510	36149
## 801	2030	4590
## 802	3160	8684
## 803	1380	4779
## 804	3150	13076
## 805	1220	7740
## 806	1800	5036
## 807	1910	12230
## 808	2140	10713
## 809	2600	4904
## 810	2330	7212
## 811	1530	8800
## 812	1310	1963
## 813	2160	4182
## 814	3000	36906
## 816	1320	11876
## 817	1150	2980
## 818	1320	6600
## 819	2870	5030
## 820	1580	8919
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## 822	2095	5500
## 823	2688	5000
## 824	1810	8100
## 825	1810	8100
## 826	1290	5875
## 827	1600	3150
## 829	1800	10350
## 830	2550	18306
## 831	1630	5580
## 833	2120	8000
## 834	1850	10230
## 835	1490	18503
## 836	1980	9638
## 837	1350	4479
## 839	1790	8000
## 840	2100	5972
## 844	1760	47916
## 845	1440	1548
## 846	1870	11050
## 847	1860	4080
## 848	2530	8650
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## 853	1270	1718
## 854	1840	33900

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## 857	1570	6587
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## 859	2640	213444
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## 861	1170	15000
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## 871	1950	4160
## 872	1600	7910
## 873	2920	10988
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## 879	1020	8100
## 880	1120	8100
## 881	1620	7000
## 883	2060	8800
## 884	1610	4000
## 885	2100	4000
## 886	4090	15732
## 888	1170	1116
## 889	1460	8520
## 890	2810	8333
## 891	3000	32417
## 892	1820	5400
## 893	2740	5045
## 894	1200	4992
## 895	1260	1312
## 896	1530	7700
## 898	2670	32130
## 899	2190	10251
## 903	3230	9311
## 904	1360	1688
## 905	1850	7348
## 906	1180	6042
## 908	1630	8250
## 909	2160	4996
## 910	1470	6000
## 911	1660	8738
## 912	2500	9750
## 915	2050	7524
## 916	1800	4400
## 917	1000	1777
## 918	1920	5000
## 920	1730	7700

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## 922	1520	16275
## 924	2750	11491
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## 926	2860	10506
## 927	1860	6117
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## 931	1320	2533
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## 933	1920	15654
## 934	1660	35160
## 935	2090	5000
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## 937	2820	4650
## 938	1850	8291
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## 942	1490	4429
## 943	1990	6526
## 944	2010	8400
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## 947	1870	9594
## 948	2260	10160
## 949	1660	11560
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## 953	1730	9800
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## 990	1850	5276
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## 1005	1677	3677
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## 1012	2140	8008
## 1013	2830	44431
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## 1017	1970	7700
## 1018	1800	7842
## 1019	1530	11000
## 1022	1370	6200
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## 1024	1330	7326
## 1025	1140	5320
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## 1028	1330	8400
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## 1031	1190	1567
## 1032	3640	8841
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## 1040	2170	5461
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## 1048	1850	94960
## 1049	2260	8866
## 1052	1750	6500
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## 1098	2120	2802
## 1101	4750	13404
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## 1104	1140	8496
## 1105	2720	36728
## 1106	1490	10800
## 1108	1910	1879
## 1109	1525	6026
## 1110	2960	5361
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## 1112	1270	10200
## 1113	2410	9383
## 1114	2360	7632
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## 1116	1160	7800
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## 1118	3160	7882
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## 1122	1100	8573
## 1123	3950	12250
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## 1125	1690	4000
## 1127	760	5040
## 1128	1730	12632
## 1129	1380	6300
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## 1133	1820	8865
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## 1135	1660	4400
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## 1146	1980	6360
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## 1149	1440	4000
## 1150	1160	42882
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## 1153	2630	13868
## 1154	1860	7017
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## 1158	2300	10061
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## 1164	2010	7500
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## 1169	880	26289
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## 1171	1510	3825
## 1172	3470	88519
## 1174	1970	3748
## 1175	1810	10796
## 1176	1550	5000
## 1178	1550	6835
## 1179	1920	7500
## 1181	3240	6218
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## 1183	2880	213879
## 1185	3030	9400
## 1186	1840	10667
## 1187	2080	8481
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## 1190	1900	2943

## 1192	1440	8466
## 1193	960	8100
## 1194	1710	3600
## 1195	890	3000
## 1196	2360	7800
## 1197	1630	4000
## 1198	1200	7500
## 1199	1160	8149
## 1200	3050	41056
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## 1203	2180	4000
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## 1205	1250	9769
## 1206	2020	7458
## 1208	1730	4640
## 1209	3210	7834
## 1211	1680	5184
## 1212	2480	6727
## 1213	1240	4400
## 1214	1520	3225
## 1215	2490	13158
## 1216	2090	6396
## 1218	3890	7800
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## 1239	2300	24640
## 1240	2020	6350
## 1241	2450	6453
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## 1248	2950	4000
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## 1282	1410	18200
## 1283	3110	12433
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## 1287	2280	9250
## 1288	1990	9720
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## 1291	1970	10150
## 1292	1650	10176
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## 1319	1280	8073
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## 1475	2100	7464
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## 1489	1610	9964
## 1490	2340	36680
## 1493	2180	10027
## 1494	2360	7490
## 1495	1250	7000
## 1496	2900	4895
## 1497	2570	8066
## 1498	1550	1460
## 1499	2420	4761
## 1500	2460	7634
## 1501	1440	8400
## 1502	1650	7630
## 1503	1240	8270
## 1504	2170	6765
## 1505	3160	22641
## 1506	1160	7700
## 1508	2140	7684
## 1509	2570	8359
## 1510	3060	5668
## 1511	2600	7916
## 1512	2020	7210
## 1513	2340	8869
## 1514	1020	5617
## 1515	2430	8902
## 1516	2300	8581
## 1517	2080	2275
## 1518	2910	21132
## 1519	1760	5525
## 1520	2250	40635
## 1521	1760	15370
## 1523	2090	8100
## 1524	1280	11805
## 1525	1940	8000
## 1526	2790	20301
## 1527	1700	7230
## 1528	2240	9316
## 1529	2490	8712

## 1530	3010	5608
## 1531	5600	56568
## 1533	1690	1760
## 1534	2320	2067
## 1535	2170	8650
## 1536	3820	6368
## 1538	2190	9000
## 1539	1650	9900
## 1541	1560	7276
## 1542	1670	8430
## 1543	1660	3056
## 1545	2220	9106
## 1546	1550	7920
## 1547	2400	19210
## 1548	1540	7416
## 1549	1390	7200
## 1550	1420	2342
## 1551	2550	6800
## 1553	1720	7793
## 1556	1340	7302
## 1558	3950	13591
## 1559	1260	14100
## 1560	2080	7200
## 1561	1330	2719
## 1562	1560	7350
## 1563	1860	62829
## 1564	2180	4000
## 1565	1320	5625
## 1566	3720	35000
## 1568	1480	8125
## 1569	2890	5176
## 1570	3510	7833
## 1571	2460	5250
## 1573	1900	8109
## 1574	2030	9964
## 1576	2280	8515
## 1580	1600	4000
## 1581	1380	4800
## 1582	1100	5203
## 1583	2500	10120
## 1584	2530	6380
## 1585	3030	12752
## 1586	1270	15100
## 1587	4800	42387
## 1589	2220	7598
## 1590	1300	8139
## 1591	2250	4356
## 1592	1420	6180
## 1594	3210	6825
## 1595	1580	5000
## 1596	2720	11740
## 1597	1390	2374
## 1598	1660	8128
## 1599	1510	2182

## 1600	1900	5800
## 1601	3350	39683
## 1602	2480	5099
## 1603	2350	10140
## 1604	2550	11036
## 1605	1680	10183
## 1606	1370	5000
## 1607	2610	65775
## 1608	2290	8488
## 1609	1350	7683
## 1611	1660	4000
## 1612	1390	11360
## 1614	2550	5151
## 1617	1660	3600
## 1619	2040	9450
## 1620	740	6720
## 1621	1480	7200
## 1622	1970	8690
## 1623	2800	35716
## 1624	1910	7210
## 1625	1580	120675
## 1626	1980	9600
## 1628	2030	4000
## 1629	2640	6350
## 1630	1300	8075
## 1631	1600	8250
## 1632	2310	28353
## 1633	2600	34798
## 1634	1660	6000
## 1635	2350	6554
## 1636	1620	7275
## 1637	1580	9488
## 1638	1470	2735
## 1639	1840	10150
## 1640	2030	9600
## 1641	1950	8270
## 1642	2900	10700
## 1643	1950	7974
## 1644	1460	1875
## 1646	1250	6240
## 1647	3110	14592
## 1649	1780	8664
## 1651	1460	10723
## 1652	1990	9660
## 1653	1200	9488
## 1655	2790	5231
## 1656	2040	9326
## 1658	1610	5040
## 1659	2240	9410
## 1660	1780	7715
## 1661	1800	2580
## 1663	2340	16994
## 1664	2620	35604
## 1665	1500	6550

## 1666	1660	3600
## 1667	990	10507
## 1668	1350	5150
## 1669	1810	2159
## 1670	860	4800
## 1672	1440	7650
## 1673	1820	7983
## 1674	1870	7212
## 1675	1470	5000
## 1676	1540	9918
## 1677	3990	8505
## 1678	1210	8985
## 1679	1310	5000
## 1680	1400	5500
## 1681	2900	37452
## 1682	2320	17511
## 1683	1540	11479
## 1684	2250	10450
## 1686	3170	15181
## 1689	2020	185565
## 1690	1220	1189
## 1691	2480	11429
## 1692	1120	7950
## 1693	3330	18901
## 1694	1370	3488
## 1695	1550	1744
## 1696	1576	54685
## 1697	2680	44131
## 1698	2930	33976
## 1700	1840	7000
## 1701	1530	7930
## 1703	1150	5304
## 1704	1890	209959
## 1705	1850	8437
## 1706	1768	8702
## 1707	2920	4500
## 1708	1640	8955
## 1709	2730	8688
## 1710	2820	7500
## 1714	1680	11704
## 1715	2520	6000
## 1716	2500	4993
## 1717	1610	4180
## 1718	1350	4000
## 1719	2290	8716
## 1720	2560	425581
## 1722	1700	8850
## 1723	1310	9350
## 1725	1810	10800
## 1726	1960	36900
## 1727	2000	7500
## 1730	2000	5289
## 1731	2180	11017
## 1732	1030	6000

## 1733	3420	16351
## 1734	1960	10240
## 1735	1010	3621
## 1736	1730	4000
## 1737	1550	13860
## 1738	1060	4800
## 1739	2130	5120
## 1740	3210	216928
## 1741	3720	35230
## 1742	2390	7852
## 1743	2160	4793
## 1744	3230	43129
## 1745	1750	4800
## 1746	2440	11000
## 1747	3010	5608
## 1748	1700	63823
## 1749	1420	4560
## 1750	1160	8199
## 1752	1510	3780
## 1753	1530	5320
## 1754	1780	2343
## 1755	3860	11576
## 1756	2120	9500
## 1757	3430	12045
## 1758	3310	5655
## 1759	2240	9314
## 1760	2390	10052
## 1761	1840	6653
## 1762	2510	5182
## 1763	1960	7903
## 1764	2230	10000
## 1765	2820	35250
## 1766	2180	9630
## 1767	1620	3250
## 1768	1750	8414
## 1769	2740	4000
## 1770	1170	6000
## 1771	2980	22863
## 1772	1120	4000
## 1773	2070	7560
## 1774	2260	8090
## 1775	1800	128066
## 1776	1180	10318
## 1777	1910	8710
## 1779	3340	12798
## 1780	1429	5400
## 1781	1900	4400
## 1782	3900	35104
## 1784	1530	8028
## 1785	2930	12835
## 1786	2050	7875
## 1787	1370	4080
## 1789	1220	5000
## 1791	1890	7946

## 1794	1510	17818
## 1796	2940	71002
## 1797	2610	8458
## 1799	2060	7500
## 1800	1660	3175
## 1801	1750	7988
## 1802	2440	13390
## 1804	3720	11431
## 1805	2180	4800
## 1806	2020	8840
## 1807	2110	7000
## 1809	2140	173804
## 1810	1420	7330
## 1811	1520	9005
## 1812	1380	8875
## 1813	1950	9600
## 1814	1800	15640
## 1815	2660	206736
## 1816	1630	3023
## 1817	1780	6120
## 1818	3180	6029
## 1819	3390	20075
## 1820	2670	15030
## 1821	1070	7200
## 1822	1320	10541
## 1825	2430	8960
## 1826	1160	5000
## 1827	1480	4750
## 1829	1570	6100
## 1830	1880	7670
## 1831	1550	4236
## 1832	1400	4200
## 1834	2160	8114
## 1835	1230	7350
## 1836	2550	5174
## 1837	1690	8000
## 1838	1840	12000
## 1840	1580	7470
## 1841	2020	7200
## 1842	3360	9755
## 1843	1820	3900
## 1844	2550	10376
## 1845	1740	1308
## 1846	2190	8580
## 1847	1780	5200
## 1848	1260	4468
## 1849	2360	5800
## 1850	1380	7440
## 1851	1860	9656
## 1852	2570	17702
## 1853	1380	7350
## 1854	1190	5000
## 1855	1600	10507
## 1856	2740	5500

## 1858	2420	9163
## 1859	2170	5890
## 1861	1900	9877
## 1862	1530	4556
## 1863	2620	15335
## 1864	2340	5400
## 1865	1340	12300
## 1866	1340	12300
## 1867	1550	5449
## 1868	1080	8168
## 1870	3030	41684
## 1871	1820	5120
## 1873	1420	6150
## 1874	1820	9000
## 1875	1320	6910
## 1876	1770	10762
## 1877	3910	14491
## 1878	3170	6285
## 1879	3190	51400
## 1881	1420	3425
## 1882	2280	3600
## 1883	1600	5160
## 1884	1680	3480
## 1885	1010	7210
## 1886	1200	6251
## 1889	2200	12851
## 1890	830	1200
## 1892	2250	6165
## 1893	1720	9000
## 1894	2890	28295
## 1895	3040	11250
## 1896	1840	4000
## 1897	1570	10762
## 1898	1300	6796
## 1900	1560	8400
## 1902	1690	7937
## 1903	2280	9234
## 1904	1650	7623
## 1905	1360	3600
## 1906	1360	5413
## 1907	1250	5000
## 1908	1990	6012
## 1909	2330	8621
## 1910	1830	26337
## 1911	1370	5111
## 1912	2730	10675
## 1913	1420	10200
## 1915	1600	3821
## 1917	2060	9226
## 1918	1580	10200
## 1919	1940	16350
## 1924	1680	9604
## 1925	2410	49207
## 1927	1700	13200

## 1928	1400	4240
## 1929	1580	6250
## 1931	1950	17040
## 1932	1790	18260
## 1933	1970	3868
## 1934	1810	5617
## 1935	1780	5968
## 1936	2840	4000
## 1937	1520	10000
## 1938	1970	60984
## 1939	3020	28027
## 1940	2770	4566
## 1941	1300	7920
## 1942	2690	10500
## 1943	1740	8165
## 1944	1470	9222
## 1945	3760	7653
## 1946	3910	11500
## 1949	1390	7800
## 1950	1132	24079
## 1951	1090	5120
## 1952	1370	9856
## 1953	1640	9040
## 1954	2490	20000
## 1955	2180	8480
## 1956	2510	9219
## 1958	1990	9000
## 1959	1970	7365
## 1960	1530	11625
## 1961	1200	3876
## 1962	1940	6626
## 1963	1790	5000
## 1965	1290	4892
## 1966	2280	8750
## 1967	1360	1256
## 1968	1740	8676
## 1970	1330	5100
## 1972	1930	165528
## 1973	2840	10158
## 1974	1190	5175
## 1977	2670	35679
## 1979	3600	10891
## 1980	1260	6553
## 1981	2880	8100
## 1983	2820	12093
## 1984	1920	7000
## 1985	1320	7245
## 1986	2500	18001
## 1987	1220	1173
## 1989	1890	4080
## 1990	1810	5424
## 1991	2450	9821
## 1992	1600	11232
## 1993	2950	5924

## 1994	1380	10125
## 1995	1440	4625
## 1996	1500	14536
## 1997	980	5000
## 1998	1060	10354
## 1999	1810	12532
## 2000	2730	9900
## 2002	1750	6000
## 2003	1030	6702
## 2004	1880	9100
## 2005	2760	13719
## 2006	1280	10095
## 2007	1660	4800
## 2009	1830	5000
## 2011	1600	7227
## 2013	2040	13964
## 2014	1620	6126
## 2016	2220	35371
## 2017	1560	10707
## 2018	1550	1092
## 2019	2080	34398
## 2021	3600	15358
## 2022	1940	7334
## 2023	840	6687
## 2024	3770	26000
## 2026	1510	3615
## 2027	980	1198
## 2029	1540	9147
## 2030	1730	176418
## 2031	3320	39082
## 2032	1290	5000
## 2033	1190	7635
## 2034	1450	6000
## 2035	2080	16686
## 2036	2030	7236
## 2038	1370	1090
## 2039	1540	2890
## 2040	1540	2890
## 2041	3960	14000
## 2042	2650	24700
## 2044	1300	7718
## 2045	2640	11740
## 2046	990	6125
## 2047	3480	8526
## 2048	1900	8913
## 2050	1900	5850
## 2051	2070	8320
## 2052	1850	6371
## 2053	1660	10720
## 2054	1280	7245
## 2055	1830	4733
## 2056	2240	7379
## 2057	1610	5200
## 2059	1410	8931

## 2060	2010	6690
## 2061	2070	6250
## 2062	1050	7288
## 2063	1830	3800
## 2064	1450	5985
## 2065	1880	3350
## 2066	870	5200
## 2067	1870	7400
## 2068	2660	11481
## 2070	1300	5000
## 2071	1230	5750
## 2072	3560	11044
## 2073	1200	10189
## 2075	1980	6000
## 2076	2890	16710
## 2078	2010	8820
## 2079	1030	10800
## 2080	2970	5568
## 2081	2030	3708
## 2082	1820	8221
## 2083	3140	8592
## 2084	1900	9752
## 2085	3300	6179
## 2086	4620	22748
## 2087	1830	7936
## 2089	4050	15296
## 2090	3250	13851
## 2092	2740	6000
## 2095	1480	9078
## 2096	1990	3990
## 2097	1650	8055
## 2098	1900	4000
## 2099	1870	7435
## 2101	1750	4500
## 2102	1780	8160
## 2103	1390	7770
## 2104	1300	3900
## 2105	1790	3600
## 2106	1810	7650
## 2107	1260	7500
## 2108	2390	5293
## 2109	3520	13178
## 2110	1790	7700
## 2111	1900	4450
## 2113	3450	33945
## 2114	3860	12438
## 2115	1410	8530
## 2117	2070	15203
## 2118	2200	9408
## 2119	1750	3940
## 2120	2430	29620
## 2121	2400	9286
## 2122	3730	43560
## 2125	1980	5000

## 2126	3430	60548
## 2127	1770	7570
## 2129	1250	7800
## 2130	1310	8308
## 2132	1980	7150
## 2135	1990	8937
## 2137	2870	5000
## 2138	1810	5641
## 2139	1870	8258
## 2140	2060	7960
## 2141	1880	18782
## 2142	1572	10570
## 2143	3490	7518
## 2144	2040	7632
## 2145	1610	7000
## 2147	2640	14999
## 2150	1390	10875
## 2151	2220	7639
## 2152	1600	34326
## 2153	1880	7580
## 2154	1050	4960
## 2155	1350	8410
## 2156	2810	17400
## 2157	1230	5750
## 2158	2080	7033
## 2159	1950	8500
## 2160	2390	7350
## 2161	1750	4000
## 2163	1760	6766
## 2164	1460	1245
## 2166	1088	8016
## 2168	1850	10500
## 2169	1950	4182
## 2170	2290	10975
## 2171	2400	8042
## 2172	1080	12899
## 2173	2460	4473
## 2174	1490	8143
## 2175	1650	4400
## 2176	1370	1281
## 2178	3150	13555
## 2180	2940	8890
## 2181	1510	6600
## 2182	3020	20324
## 2183	1990	7705
## 2184	1680	7200
## 2186	2430	8479
## 2187	1620	10800
## 2188	1390	10700
## 2189	1310	6901
## 2190	1360	8040
## 2193	3159	5615
## 2195	1770	9605
## 2197	2850	4650

## 2198	2030	23980
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## 2200	2370	6950
## 2201	4470	37525
## 2202	3110	7075
## 2203	2280	7570
## 2204	2120	5496
## 2205	1470	3623
## 2206	2690	8924
## 2209	1970	5000
## 2212	1140	5000
## 2213	1820	8968
## 2216	2780	10714
## 2217	1310	6000
## 2218	2860	14396
## 2220	2820	5510
## 2221	1510	7871
## 2223	2130	10092
## 2224	1760	8400
## 2225	1700	7000
## 2227	2230	11896
## 2228	1490	10609
## 2229	1170	5200
## 2230	2040	4637
## 2231	1570	2442
## 2232	1820	8198
## 2233	2460	43560
## 2234	3570	8279
## 2235	2670	6342
## 2236	1660	21600
## 2237	4890	19223
## 2238	1870	13662
## 2239	1590	5087
## 2240	1570	9024
## 2241	1420	9582
## 2242	2330	5000
## 2243	3190	5552
## 2244	1340	8733
## 2245	2090	29075
## 2246	1420	6376
## 2247	1800	9800
## 2248	3420	45738
## 2249	1880	5387
## 2250	1130	7200
## 2252	1030	7560
## 2253	2040	7500
## 2254	2130	2556
## 2255	3690	17024
## 2256	2640	18364
## 2257	1770	8207
## 2258	1680	7316
## 2259	2590	9683
## 2260	1630	8410
## 2261	1370	8000

## 2262	1380	8976
## 2263	2980	8223
## 2264	1940	6502
## 2266	1640	7542
## 2267	1390	10019
## 2268	3260	17287
## 2269	1100	3844
## 2270	1570	7600
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## 2273	1260	8100
## 2278	1670	4000
## 2279	2140	4770
## 2280	1550	1349
## 2283	1770	7272
## 2284	1600	4080
## 2285	1950	7560
## 2286	1430	9664
## 2287	2650	15055
## 2288	1170	10200
## 2290	1660	9786
## 2291	1010	5100
## 2293	1720	8690
## 2294	1600	8816
## 2297	1600	4592
## 2298	1860	5872
## 2299	3280	41631
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## 2301	2800	13988
## 2302	1000	7700
## 2304	1340	5447
## 2305	1610	8949
## 2306	3680	8522
## 2307	1640	4879
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## 2309	2083	4500
## 2311	1500	6969
## 2312	1660	8160
## 2313	1230	12720
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## 2315	2770	8882
## 2316	2090	8100
## 2317	2630	9000
## 2318	1390	5355
## 2319	2080	7700
## 2320	2010	5779
## 2321	3780	9127
## 2323	2450	17118
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## 2326	1760	5757
## 2327	2180	10108
## 2328	2690	7767
## 2329	1490	9589
## 2330	1330	10500

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## 2333	2290	7816
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## 2335	1900	7378
## 2336	1580	4561
## 2337	1990	4373
## 2338	1830	5692
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## 2340	2710	3444
## 2344	2160	12726
## 2345	1610	3800
## 2346	1400	5500
## 2347	2240	24332
## 2349	1950	7815
## 2350	1580	3822
## 2351	1180	7490
## 2352	2540	15936
## 2353	1490	29527
## 2354	1530	4000
## 2357	2880	10432
## 2358	1380	8100
## 2359	1590	8071
## 2361	1470	8676
## 2362	1790	10860
## 2363	890	7632
## 2365	2290	10200
## 2367	1520	4950
## 2368	1670	4830
## 2369	1540	4076
## 2370	2800	9917
## 2371	1720	6600
## 2373	1260	8188
## 2375	2230	35673
## 2377	1470	14850
## 2378	2010	8316
## 2379	1900	13113
## 2380	1790	7455
## 2381	1840	6969
## 2383	1560	6554
## 2385	1340	73180
## 2387	1270	17699
## 2388	1630	7500
## 2389	2420	6297
## 2390	3640	35571
## 2391	2150	9368
## 2392	1370	37270
## 2393	1610	10000
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## 2396	2340	10743
## 2397	1080	5195
## 2398	2030	7210
## 2400	3980	15139
## 2401	1140	4500

## 2402	1610	11200
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## 2404	1700	11465
## 2405	2460	5470
## 2406	1500	3400
## 2408	2470	9600
## 2409	2530	11340
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## 2412	2230	311610
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## 2414	2980	48760
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## 2416	1230	6075
## 2417	1100	6600
## 2418	1900	5940
## 2419	1590	9634
## 2421	1870	5984
## 2422	2080	14013
## 2423	2590	8274
## 2424	1490	4680
## 2425	3200	5775
## 2426	2950	22000
## 2427	2190	7346
## 2429	2790	9858
## 2430	2180	5800
## 2431	1550	9096
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## 2437	2090	7109
## 2438	1610	5800
## 2439	2430	10050
## 2440	1570	2039
## 2442	1910	9120
## 2443	2980	5928
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## 2445	3120	12300
## 2446	1060	8512
## 2448	1370	10395
## 2449	3370	10351
## 2450	3390	11985
## 2451	2320	3174
## 2452	1060	6034
## 2453	2530	8606
## 2455	1960	4444
## 2457	2600	19878
## 2458	830	7500
## 2459	3150	6593
## 2460	2740	35072
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## 2463	1520	4440

## 2464	1620	6817
## 2465	1570	15360
## 2466	2250	7600
## 2467	2790	5308
## 2468	2590	6999
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## 2470	1150	5000
## 2471	1820	2570
## 2472	1380	3656
## 2475	3010	9657
## 2476	1200	7857
## 2477	2030	10978
## 2478	2570	13200
## 2479	1190	1095
## 2480	1420	7674
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## 2483	1470	4923
## 2484	2060	9460
## 2485	1460	10610
## 2486	1620	8551
## 2488	1790	2560
## 2490	2690	9240
## 2491	1940	5146
## 2492	2640	11928
## 2493	1900	9800
## 2494	1500	10125
## 2495	1500	10125
## 2496	2060	10450
## 2497	2060	7316
## 2498	2060	7316
## 2499	1200	9108
## 2500	1390	8741
## 2501	1330	3880
## 2503	1580	6207
## 2504	1580	6207
## 2505	2520	3431
## 2506	1390	7452
## 2509	1610	3478
## 2510	2380	47480
## 2511	1030	5200
## 2512	1570	11200
## 2513	1540	61419
## 2514	3180	218235
## 2515	2690	4791
## 2516	1240	7800
## 2518	1370	10042
## 2519	1860	6000
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## 2521	1660	4500
## 2522	1560	4200
## 2523	2430	5997
## 2524	1190	8386
## 2525	1200	6497
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## 2530	1710	1280
## 2531	1870	6361
## 2532	1440	3840
## 2533	1440	3840
## 2534	3430	11294
## 2536	1960	3750
## 2537	2496	7757
## 2538	1890	7700
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## 2541	1380	1503
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## 2543	1040	8450
## 2545	1790	12743
## 2546	1650	3322
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## 2558	3410	14245
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## 2560	1770	4400
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## 2569	1730	3680
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## 2588	1100	5950
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## 2592	1790	7865
## 2593	2350	7596
## 2594	2010	4698
## 2595	1950	11551
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## 2599	1870	7887
## 2600	1520	7620
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## 2607	1970	60548
## 2608	2260	5392
## 2609	1210	4000
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## 2612	1390	8750
## 2613	1930	35350
## 2614	2760	5813
## 2615	2820	9628
## 2617	1650	8151
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## 2619	2500	6286
## 2620	1400	5106
## 2621	4670	43560
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## 2624	990	4980
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## 2626	1570	8075
## 2627	3030	23408
## 2629	1600	5965
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## 2631	2150	8400
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## 2635	2650	53437
## 2638	1560	3764
## 2640	1930	8560
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## 2642	4050	16921
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## 2646	3140	12935
## 2648	1400	3876
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## 2661	2850	74052
## 2663	2080	9542
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## 2666	1820	12977
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## 2672	1840	8024
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## 2678	1560	7700
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## 2680	1810	12036
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## 2687	1650	1493
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## 2691	1960	6705
## 2692	1820	3751
## 2693	2060	11466
## 2694	2170	11165
## 2695	3620	5460
## 2696	2020	11342
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## 2707	1410	8925
## 2708	1950	14075
## 2709	2300	27820
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## 2713	1330	12696
## 2714	5380	12587
## 2715	1200	9045
## 2716	1420	9357
## 2717	1400	8190
## 2719	1400	4046
## 2720	2130	9920
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## 2723	1290	3383
## 2725	1590	1600
## 2726	2030	5880
## 2727	3430	10700
## 2728	3490	10320
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## 2730	1520	4800
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## 2733	2230	8925
## 2734	1520	9891
## 2735	2470	11000
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## 2739	1990	9542
## 2740	2800	12632
## 2742	1410	4080
## 2743	2300	6858
## 2744	3040	5800
## 2745	1970	16290
## 2746	2310	6466
## 2747	2580	7433
## 2748	2970	10335
## 2750	2340	7900
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## 2752	1520	8147
## 2753	1500	4920
## 2754	2380	4348
## 2755	3440	5439
## 2756	2350	4456
## 2757	1600	16817
## 2758	1768	42148
## 2759	1110	5040
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## 2761	1740	8480
## 2762	3110	10213
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## 2768	1830	7600
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## 2772	1730	7728
## 2773	4330	18741
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## 2776	1190	8520
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## 2778	2350	10150
## 2779	1760	5425
## 2780	1710	6490
## 2781	2940	14679
## 2782	2380	5642
## 2784	1280	7813
## 2786	1100	8220
## 2787	1780	11721
## 2788	2310	6496
## 2789	2130	4000
## 2790	1570	7626
## 2791	3340	13260
## 2794	1580	8280
## 2795	2660	2000
## 2799	1990	7920
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## 2807	2080	11901
## 2809	1600	10716
## 2810	2190	7055
## 2811	1800	8550
## 2812	3830	6507
## 2813	2700	9023
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## 2815	1460	1462
## 2816	2500	8028
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## 2819	2010	7639
## 2820	1820	8200
## 2821	950	5100
## 2822	1500	4800
## 2823	2400	4624
## 2824	1500	1948
## 2825	2270	51836
## 2826	2300	7362
## 2827	1350	7200
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## 2831	2370	6283
## 2832	1990	8000
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## 2834	1870	7920
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## 2838	1510	10407
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## 2842	1700	5376
## 2843	1900	10450
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## 2846	2780	10550
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## 2850	2100	7344
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## 2854	1670	3920
## 2855	1970	4200
## 2856	1700	1401
## 2857	2970	6909
## 2858	2090	3986
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## 2861	3470	57499
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## 2863	1440	7416
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## 2870	2450	14027
## 2871	2740	40635
## 2872	1810	94960
## 2873	2144	6773
## 2874	2110	4094
## 2875	1450	4635
## 2876	1690	5000
## 2877	2230	11041
## 2878	1310	2687
## 2879	1140	9083
## 2880	1490	10101
## 2881	2120	7315
## 2883	1910	8100
## 2887	1450	4650
## 2888	2470	48351
## 2892	1770	5695
## 2893	1860	19998
## 2894	1590	6000
## 2897	2360	12042
## 2898	1350	1340
## 2899	1570	9600
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## 2901	1810	14455
## 2903	1710	9600
## 2904	1700	4954
## 2906	1570	9858
## 2907	2250	12942
## 2908	2580	11026
## 2909	1494	1264
## 2911	2010	14850
## 2912	1357	5120
## 2913	1720	8050
## 2914	2980	17281
## 2915	1440	8106
## 2917	2350	5000
## 2918	1350	8069
## 2919	1570	6823
## 2920	2990	8666
## 2922	1510	2151
## 2923	1910	4941
## 2924	1260	8147
## 2925	1330	2298
## 2926	3420	23274
## 2927	1260	8750
## 2928	930	10165
## 2929	1800	7700
## 2931	1030	5265
## 2932	2430	5100
## 2935	2090	7779
## 2936	1680	13000
## 2937	2780	44224

## 2938	1390	30056
## 2939	1120	5700
## 2940	1020	1112
## 2942	1360	8050
## 2944	1920	2435
## 2945	3170	45441
## 2946	920	5000
## 2947	3030	34000
## 2948	1270	9375
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## 2953	1640	10125
## 2954	2590	7200
## 2956	1100	5250
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## 2958	1670	6000
## 2959	2950	33167
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## 2964	1670	5525
## 2965	2120	21988
## 2966	1920	6000
## 2968	880	10500
## 2969	1670	9975
## 2970	3170	11434
## 2971	1990	10890
## 2973	2650	9352
## 2974	1770	1924
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## 2976	2050	7200
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## 2980	1870	7392
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## 2982	1590	3000
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## 2992	1390	3488
## 2993	1410	7200
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## 2998	2100	4080
## 2999	1470	10763
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## 3001	1990	7875
## 3002	1820	4593
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## 3004	1150	7280
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## 3012	1010	5040
## 3015	1030	6614
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## 3020	740	7218
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## 3023	1600	17400
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## 3041	2810	13093
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## 3045	1290	4850
## 3046	1430	7528
## 3047	1460	11550
## 3048	1430	11400
## 3049	2400	5431
## 3050	2090	12375
## 3051	1580	8976
## 3053	1460	7210
## 3054	2580	8132
## 3057	1420	5000
## 3058	1610	10640
## 3059	2460	8001
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## 3063	1290	6973
## 3064	2160	6000
## 3065	1800	17788
## 3066	1940	4000
## 3067	1410	2550
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## 3071	3080	13261
## 3072	1610	9134
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## 3079	1380	4400
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## 3107	2010	4361
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## 3125	1100	5000
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## 3129	2210	8497
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## 3152	2220	4618
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## 3173	1750	10127
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## 3182	1860	8875
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## 3187	2460	36256
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## 3272	4600	67369

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## 3371	1720	7503
## 3372	1770	4000
## 3374	2970	6500
## 3375	1440	5748
## 3376	1790	16748
## 3377	1850	8722
## 3378	1350	7500
## 3379	4170	6052
## 3380	1550	13310
## 3381	1440	8088
## 3382	2900	9611
## 3384	1090	1376
## 3385	3750	11596
## 3386	3630	36180
## 3387	2920	12239
## 3388	1820	8157
## 3389	1510	8833
## 3390	2760	9620
## 3391	1760	7200
## 3392	2460	34850
## 3394	1300	3000
## 3396	1770	1924
## 3397	1980	15204
## 3399	2220	150282
## 3401	2850	39216
## 3402	1210	15606
## 3403	1350	10208

## 3404	2250	17286
## 3405	1010	3880
## 3406	1260	4680
## 3407	3090	10740
## 3408	2940	5573
## 3411	1440	4000
## 3413	1410	9820
## 3414	1110	7150
## 3415	1540	9677
## 3416	1480	9519
## 3417	1020	5940
## 3418	2220	7875
## 3419	1030	5720
## 3420	1780	8432
## 3421	1560	12473
## 3422	1250	9100
## 3423	1170	7800
## 3424	1440	7200
## 3425	2310	6301
## 3426	1510	5854
## 3428	2450	8706
## 3429	2020	5000
## 3432	1260	8840
## 3433	950	6000
## 3434	1290	3960
## 3435	1460	9998
## 3436	1590	16317
## 3437	1890	5018
## 3438	1300	9091
## 3439	3050	11775
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## 3443	1509	2431
## 3444	1110	7200
## 3445	1380	6946
## 3446	1900	5080
## 3447	1560	10800
## 3449	1520	7783
## 3450	2050	6201
## 3451	1890	9529
## 3452	1800	5102
## 3453	2440	1229
## 3454	1660	5000
## 3455	2630	41275
## 3456	1880	9255
## 3458	1390	8020
## 3459	1200	9750
## 3461	1560	6000
## 3462	1400	13068
## 3463	2120	9585
## 3465	1840	7200
## 3466	1230	12196
## 3467	2460	14430
## 3469	1470	3774
## 3470	1620	6930

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## 3472	2340	5980
## 3473	1710	6000
## 3474	1620	4000
## 3475	1660	4288
## 3476	1390	4080
## 3477	4630	16531
## 3478	2510	12000
## 3479	1380	5000
## 3480	1250	6600
## 3483	1940	3485
## 3484	1050	5200
## 3485	2320	87120
## 3486	1760	6360
## 3487	1230	10400
## 3488	1880	20250
## 3489	1400	8645
## 3491	1890	24000
## 3492	1500	6380
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## 3494	2010	109642
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## 3497	1570	4500
## 3499	1740	5100
## 3500	1860	4356
## 3501	2880	16594
## 3502	2330	14803
## 3503	1460	4100
## 3504	1740	5475
## 3505	2380	13176
## 3506	1560	7700
## 3507	1740	6180
## 3508	1540	9750
## 3509	2810	11282
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## 3511	2630	5379
## 3512	1460	5800
## 3514	1750	7200
## 3516	1890	8910
## 3517	1760	11520
## 3518	2090	8203
## 3520	3910	9418
## 3523	2370	4560
## 3524	2590	4550
## 3525	2180	217799
## 3526	1390	1756
## 3528	1210	5500
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## 3533	1720	4400
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## 3536	3000	8584
## 3537	2480	339332

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## 3539	1330	8395
## 3540	2600	14273
## 3541	1780	9520
## 3542	1780	9520
## 3543	1500	3340
## 3544	2270	7246
## 3545	1340	9702
## 3546	1790	7425
## 3547	1880	6960
## 3548	2080	3570
## 3549	3460	17223
## 3550	2400	13129
## 3551	2900	45738
## 3552	2520	6667
## 3554	2160	11424
## 3555	1640	7200
## 3557	1230	3844
## 3559	2250	7700
## 3561	1090	4000
## 3562	1470	3814
## 3563	3500	7149
## 3566	2310	12500
## 3567	2080	9100
## 3570	1850	3600
## 3572	2091	7547
## 3574	3510	35248
## 3575	1510	3608
## 3576	2000	7704
## 3578	1820	14600
## 3579	1820	8660
## 3580	1620	11250
## 3581	2540	13680
## 3582	2940	11999
## 3583	2830	14311
## 3584	1240	9620
## 3585	1930	5625
## 3586	1600	5999
## 3587	2660	6000
## 3588	1760	7510
## 3589	2020	4940
## 3591	1560	11100
## 3592	1740	5999
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## 3596	2000	8800
## 3597	2150	27540
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## 3600	1970	10754
## 3601	1280	6664
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## 3604	1820	2460
## 3605	2490	8700
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## 3608	2150	8400
## 3609	1900	17250
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## 3620	1710	6594
## 3621	1060	5500
## 3624	1510	3900
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## 3627	1510	5000
## 3628	1570	9152
## 3629	1890	7996
## 3632	2420	20500
## 3633	1410	5834
## 3634	2060	61903
## 3637	2320	10160
## 3638	2740	7837
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## 3642	1930	6000
## 3643	2180	19800
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## 3647	1470	8532
## 3648	1430	8493
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## 3651	2060	9678
## 3652	2200	4465
## 3654	1640	14333
## 3655	1650	7200
## 3656	1360	11520
## 3658	3100	31105
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## 3662	2160	9794
## 3663	1260	13707
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## 3665	3880	15508
## 3667	3130	6163
## 3668	1360	1275
## 3669	3600	28435
## 3670	1960	9090
## 3671	1780	7210
## 3672	3180	212137
## 3673	3450	8361
## 3674	1580	8200
## 3675	1600	8928
## 3676	2970	4496

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## 3680	1910	9050
## 3683	1560	2370
## 3685	2680	6060
## 3686	2660	10766
## 3687	2030	9420
## 3688	1280	4000
## 3689	2130	13500
## 3690	1250	4000
## 3691	850	8382
## 3692	1320	9907
## 3693	940	7200
## 3694	2090	10800
## 3695	1400	5950
## 3696	1980	5000
## 3700	1550	5000
## 3701	1550	7245
## 3702	2340	9000
## 3704	1400	1326
## 3705	1300	7620
## 3706	1560	6600
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## 3708	1540	9576
## 3709	4110	107153
## 3710	2370	7699
## 3711	1680	7800
## 3712	1590	2028
## 3714	1600	8400
## 3715	1910	6200
## 3717	1740	9784
## 3718	1460	8265
## 3719	2100	6798
## 3720	1500	8954
## 3722	2310	10910
## 3723	2300	81698
## 3724	2260	8839
## 3725	1590	1231
## 3726	3180	5700
## 3727	3960	8410
## 3728	2850	12900
## 3730	1220	4945
## 3731	2580	10142
## 3733	2140	9543
## 3734	3470	12615
## 3735	3100	7807
## 3736	3710	8828
## 3737	1540	4800
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## 3740	1810	215622
## 3741	1310	3300
## 3743	3020	35291

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## 3747	2190	17440
## 3748	2050	14859
## 3749	2470	9490
## 3750	1550	1092
## 3751	1610	16684
## 3752	1610	1282
## 3753	2190	21560
## 3754	1520	4800
## 3755	2200	8190
## 3756	1616	32700
## 3757	1790	5355
## 3758	1790	5355
## 3759	1440	9350
## 3760	1950	6670
## 3761	1250	6000
## 3762	3520	18564
## 3763	1660	145926
## 3765	1820	6710
## 3767	2110	7992
## 3768	1490	18630
## 3769	1170	4968
## 3771	1200	4760
## 3772	720	9736
## 3773	1440	16365
## 3774	3280	7546
## 3775	1160	6941
## 3776	2770	16482
## 3777	2670	9625
## 3778	3430	8400
## 3779	1920	5350
## 3780	2090	219542
## 3782	3480	7331
## 3783	1660	5970
## 3785	1720	1286
## 3786	1500	7980
## 3788	2230	10310
## 3789	1660	9000
## 3790	1840	12500
## 3791	2390	12712
## 3792	2430	6000
## 3793	2060	9811
## 3796	2980	42253
## 3798	2110	10431
## 3799	2290	37431
## 3800	1670	7416
## 3801	1640	4800
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## 3807	1150	5382
## 3808	2140	8680
## 3809	1460	5375

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## 3813	3450	7538
## 3814	3930	7994
## 3815	2090	6668
## 3817	1680	8400
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## 3819	2270	10146
## 3820	1310	4590
## 3821	1350	4998
## 3822	3380	9240
## 3823	3640	7326
## 3824	1630	8599
## 3825	1980	3144
## 3826	1750	9090
## 3827	3260	5500
## 3828	2315	7045
## 3829	1564	8115
## 3830	1110	8328
## 3831	1470	13530
## 3832	1040	4400
## 3833	2050	7475
## 3835	1600	9616
## 3838	1520	5000
## 3839	1280	1199
## 3840	2450	7200
## 3841	1240	11200
## 3842	2500	9821
## 3843	1450	5000
## 3844	2020	7620
## 3845	1220	4000
## 3846	2750	10620
## 3847	2740	11779
## 3849	2020	60080
## 3850	3010	5772
## 3851	2080	11250
## 3852	1540	5110
## 3853	2180	111078
## 3854	2880	6000
## 3855	2760	8297
## 3856	1630	9206
## 3857	2470	17009
## 3858	1260	6765
## 3859	1470	7938
## 3860	1480	2441
## 3862	3430	8214
## 3863	1330	40015
## 3864	1690	5800
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## 3869	1740	7210
## 3870	2440	5440
## 3872	4170	17668

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## 3880	1520	7560
## 3881	2020	13673
## 3885	2650	11063
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## 3887	3080	39630
## 3888	2767	8604
## 3889	2620	12343
## 3891	1110	4280
## 3892	3721	35352
## 3893	2650	9780
## 3894	1990	8400
## 3895	1660	20720
## 3896	1620	6280
## 3897	1750	10295
## 3898	2720	21070
## 3900	1930	10511
## 3901	1010	1748
## 3902	2400	8674
## 3903	2010	10495
## 3904	3070	7500
## 3905	3240	12348
## 3906	1740	7016
## 3907	2440	22693
## 3908	1350	10400
## 3909	1380	12196
## 3910	1710	7910
## 3911	2640	6958
## 3912	1260	4800
## 3913	2320	5000
## 3915	3930	25449
## 3916	1470	9500
## 3917	1600	6350
## 3918	1830	9903
## 3919	1700	6250
## 3920	1280	6000
## 3921	2360	9700
## 3922	4650	11544
## 3923	1365	4784
## 3924	2100	10517
## 3925	2800	5000
## 3926	2380	59677
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## 3929	4020	14110
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## 3932	2240	3848
## 3933	1360	9000
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## 3936	1500	5952

## 3937	1750	9209
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## 3941	1200	5400
## 3942	1610	8288
## 3943	1990	10260
## 3944	1530	5606
## 3945	1950	10240
## 3946	1610	8528
## 3947	2670	14256
## 3948	1120	8184
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## 3950	2290	37141
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## 3954	2330	8119
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## 3959	2840	20372
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## 3964	1480	3844
## 3965	1780	8041
## 3966	1870	4000
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## 3969	1410	1273
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## 3973	2640	10200
## 3974	1630	10216
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## 3977	2000	4000
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## 3979	2710	8343
## 3980	1300	7560
## 3981	1760	6300
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## 3983	1750	11998
## 3984	3210	5211
## 3985	1040	6000
## 3986	2090	9620
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## 3989	1500	1873
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## 3991	3920	7982
## 3992	2100	4370
## 3993	1728	95832
## 3994	2800	9933
## 3995	1740	7058
## 3996	1470	7341
## 3998	1950	3600
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## 4001	1150	4000
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## 4003	1920	3200
## 4004	1240	8215
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## 4006	2030	49222
## 4007	1560	8918
## 4008	2270	5100
## 4009	1530	6334
## 4010	1670	4800
## 4011	1800	5419
## 4012	1570	9375
## 4013	1540	6180
## 4014	3000	15959
## 4015	1290	5376
## 4016	2490	3600
## 4017	1160	5700
## 4018	3240	53143
## 4019	2027	23522
## 4020	2070	7220
## 4021	1520	5010
## 4023	1440	5120
## 4024	3900	11164
## 4027	1360	12931
## 4028	2500	10918
## 4029	3130	65775
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## 4031	1490	3017
## 4034	1230	5650
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## 4036	2050	9100
## 4037	2010	3680
## 4038	1870	6800
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## 4047	1264	5550
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## 4075	1650	5184
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## 4083	2420	19249
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## 4096	1630	6458
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## 4112	2340	189050
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## 4152	2000	4545
## 4154	2590	13218
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## 4159	2960	10514
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## 4235	2810	13475
## 4236	1960	2450
## 4238	1500	5664
## 4239	2760	84070
## 4240	1459	1384
## 4241	1920	13452
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## 4286	1800	7600
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## 4288	1950	8089
## 4289	1280	4366
## 4290	1760	1750
## 4291	1090	3330
## 4292	1340	6350
## 4293	1060	7457
## 4294	1040	3844
## 4297	1210	6180
## 4298	1250	8792
## 4299	2520	5400
## 4300	1920	8366
## 4301	2250	232230
## 4302	2440	15300
## 4303	1850	8624
## 4304	1520	3578
## 4305	1580	8250
## 4306	2050	7210
## 4307	1680	1627
## 4308	1350	1358
## 4309	1750	2828
## 4310	1830	12178
## 4311	1520	1500
## 4312	2630	9900
## 4314	1600	4800
## 4315	3920	8048
## 4316	2780	6000
## 4317	3110	8750
## 4318	1900	5971

## 4320	2020	7300
## 4321	2028	11078
## 4322	2930	9758
## 4323	1090	8290
## 4324	1930	7344
## 4325	1350	8972
## 4326	1870	11850
## 4327	2420	3400
## 4328	1390	1282
## 4329	1720	5000
## 4330	1220	6800
## 4332	1750	8610
## 4333	1480	217800
## 4334	1340	37703
## 4335	1710	3600
## 4336	2470	4000
## 4338	1550	2918
## 4341	1480	6380
## 4342	1110	9600
## 4343	1650	10726
## 4345	1610	4561
## 4346	1540	7860
## 4347	1280	5000
## 4348	1900	8736
## 4349	1620	4080
## 4350	920	4242
## 4351	1610	1249
## 4352	1780	1562
## 4353	1070	928
## 4354	2220	5664
## 4355	2890	10108
## 4356	1800	5100
## 4357	1690	4000
## 4358	1650	4590
## 4360	1280	7200
## 4361	2170	6162
## 4363	1640	136662
## 4364	2150	6000
## 4365	1250	1017
## 4367	1750	5700
## 4368	2370	9148
## 4369	1450	6800
## 4370	2560	72229
## 4372	1520	7500
## 4373	1190	9905
## 4374	1180	9750
## 4378	1710	5535
## 4379	2370	98881
## 4380	2820	7752
## 4381	1270	5480
## 4382	3040	5400
## 4383	1860	6160
## 4386	2440	9618
## 4387	2490	9480

## 4388	2790	114868
## 4389	1810	4360
## 4391	1590	14163
## 4392	2750	4750
## 4393	1500	5000
## 4394	2240	58806
## 4395	1480	6420
## 4396	1370	5100
## 4397	1820	5100
## 4398	1700	5000
## 4399	1890	9975
## 4400	3240	9791
## 4401	2040	6000
## 4402	3200	13874
## 4403	2850	6687
## 4404	1510	9072
## 4406	1450	5100
## 4407	2490	8858
## 4408	1760	7417
## 4409	2580	12119
## 4411	1860	3420
## 4413	3210	35991
## 4414	2610	10902
## 4416	3639	15090
## 4418	2000	81021
## 4419	3040	49658
## 4420	1770	6000
## 4421	1880	14880
## 4422	1930	7630
## 4424	2710	5470
## 4425	2330	104108
## 4426	2100	10185
## 4427	2630	28188
## 4428	1790	20009
## 4429	4320	44584
## 4430	2470	10664
## 4431	2320	12000
## 4432	2190	9225
## 4433	2210	11620
## 4434	1900	10500
## 4435	2330	4715
## 4438	1300	7770
## 4439	2510	4800
## 4440	2920	20000
## 4442	1620	40946
## 4443	2120	6000
## 4445	2300	6400
## 4448	3150	8220
## 4449	1550	6120
## 4450	1760	4488
## 4451	2110	16980
## 4452	1880	7529
## 4453	1600	5042
## 4454	1500	5000

## 4455	1620	1231
## 4456	1160	7573
## 4457	1480	3080
## 4458	2230	19856
## 4459	1260	2178
## 4462	1140	5512
## 4463	1320	2206
## 4464	3040	5442
## 4465	1810	4301
## 4466	1940	7145
## 4467	1500	4046
## 4468	980	3090
## 4470	1510	4281
## 4471	1340	5001
## 4472	1540	6000
## 4473	2820	12600
## 4474	1060	6628
## 4475	3630	35425
## 4476	2710	3640
## 4477	1080	5925
## 4478	3770	40899
## 4479	1590	8250
## 4480	1770	8374
## 4481	1450	10723
## 4482	1750	4000
## 4484	2600	5000
## 4485	2400	55657
## 4486	2820	7284
## 4487	2710	4443
## 4488	2160	7917
## 4489	1500	7200
## 4490	1250	3600
## 4491	2010	7332
## 4492	3425	6591
## 4493	1980	6000
## 4494	2000	12988
## 4495	1200	7500
## 4497	1620	38400
## 4498	2980	8102
## 4499	2370	15440
## 4501	2150	9428
## 4502	1530	11761
## 4503	1340	4080
## 4504	2350	7768
## 4505	1640	21780
## 4507	1520	9600
## 4508	2641	8535
## 4509	2000	7520
## 4510	1350	3090
## 4511	1560	6369
## 4512	1680	3340
## 4513	2550	4835
## 4514	1800	3300
## 4516	1000	8254

## 4517	2440	5762
## 4519	1230	6615
## 4520	1840	7620
## 4521	1950	13801
## 4523	1330	5074
## 4524	2320	4572
## 4526	1800	7350
## 4527	3260	10020
## 4528	1590	7620
## 4529	1590	8300
## 4530	1530	7884
## 4531	1930	28800
## 4532	1360	6052
## 4535	1000	5000
## 4538	2220	9100
## 4539	1250	7925
## 4540	2250	130680
## 4541	1870	273992
## 4542	1760	5100
## 4543	1400	45175
## 4545	1790	5250
## 4546	2000	4000
## 4547	1740	7280
## 4548	1240	5250
## 4550	1710	10825
## 4552	1240	4336
## 4553	1240	6731
## 4555	1620	6875
## 4556	3160	35037
## 4557	2220	8819
## 4558	1520	7582
## 4559	2240	8723
## 4560	2970	5150
## 4561	1540	5279
## 4562	1700	11520
## 4563	1700	5000
## 4564	1300	7641
## 4565	2290	8985
## 4566	2510	15256
## 4567	1210	7156
## 4568	2410	5000
## 4570	1240	8000
## 4571	1440	5100
## 4572	1360	4000
## 4574	2460	4676
## 4575	1520	5000
## 4576	2260	10416
## 4577	1550	4505
## 4579	1400	14849
## 4580	1540	7645
## 4581	2930	26136
## 4582	4190	12632
## 4584	1910	7700
## 4585	2080	27049

## 4586	1090	3718
## 4587	2114	99316
## 4588	2900	169884
## 4589	1700	6663
## 4590	1340	1224
## 4591	1350	7500
## 4592	1930	15439
## 4593	2960	16500
## 4594	2080	5000
## 4595	1820	5000
## 4596	1500	7700
## 4598	1700	3600
## 4600	3160	6200
## 4601	2250	5382
## 4604	1310	7500
## 4605	1700	7488
## 4606	3030	10361
## 4607	1410	1265
## 4610	1950	4800
## 4611	1650	7929
## 4612	1660	196591
## 4613	1430	14840
## 4615	1600	6250
## 4616	1670	7500
## 4619	1470	4080
## 4620	1850	9516
## 4621	1560	10125
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## 4623	1420	3210
## 4624	2770	10006
## 4625	2840	7137
## 4626	2170	15030
## 4627	3720	59522
## 4629	1460	8400
## 4630	1410	5400
## 4631	2510	36180
## 4632	2770	44224
## 4634	1910	5000
## 4635	2630	13995
## 4636	4230	18723
## 4637	1950	3588
## 4639	2680	130680
## 4640	2090	7620
## 4641	970	5811
## 4642	3210	47215
## 4644	1850	12220
## 4645	2010	5681
## 4646	1690	8030
## 4647	2160	8584
## 4648	1900	6130
## 4649	2570	35200
## 4650	1510	16817
## 4652	1350	7440
## 4654	1540	9789

## 4655	2120	17100
## 4656	2060	6250
## 4657	1280	3750
## 4658	1600	4000
## 4659	2320	12400
## 4660	1310	1138
## 4662	1630	4080
## 4663	1910	8400
## 4664	1300	9920
## 4665	1690	7280
## 4666	2320	3984
## 4667	1820	7208
## 4669	1220	5000
## 4670	2420	5620
## 4673	1900	8000
## 4674	2412	19499
## 4675	2350	5166
## 4676	2090	9549
## 4677	2290	10300
## 4678	1440	4917
## 4679	3130	15666
## 4680	1560	4400
## 4681	2370	8400
## 4683	1860	4000
## 4684	3180	45738
## 4685	1420	5040
## 4686	2640	10764
## 4687	3060	7081
## 4689	1740	9250
## 4690	2240	7560
## 4691	1830	4164
## 4692	2330	4602
## 4693	2040	10190
## 4695	1590	15242
## 4696	1890	4196
## 4697	3960	15103
## 4698	1520	2580
## 4700	3330	9436
## 4701	1200	3360
## 4702	3270	6334
## 4703	1620	10300
## 4705	1650	8400
## 4707	1490	7636
## 4708	1500	9151
## 4709	1360	1748
## 4710	1870	56628
## 4711	1420	1977
## 4712	1770	4350
## 4716	2330	22356
## 4717	1500	5040
## 4718	2510	4056
## 4719	1800	4000
## 4720	1240	7874
## 4721	1320	8400

## 4722	2330	5566
## 4723	970	5750
## 4725	1280	3000
## 4726	1480	7210
## 4727	2710	5964
## 4728	3020	8582
## 4729	1220	10018
## 4731	1802	7249
## 4732	2070	7541
## 4733	2310	9680
## 4734	3540	36750
## 4735	1970	36425
## 4736	1390	4800
## 4737	1350	8800
## 4738	1630	3042
## 4741	1300	8100
## 4742	2890	36400
## 4744	2690	9757
## 4745	2040	11717
## 4748	2060	2936
## 4749	2010	11200
## 4750	1690	6495
## 4751	1280	10843
## 4752	740	6300
## 4754	1960	7110
## 4756	1690	1618
## 4757	2320	6240
## 4759	2910	5350
## 4760	3180	13798
## 4761	3040	13500
## 4763	3220	9156
## 4764	1760	9403
## 4765	1500	7900
## 4768	2060	6342
## 4770	2430	11600
## 4771	1250	8000
## 4772	2960	56628
## 4773	1510	8584
## 4774	1210	1090
## 4775	2120	6937
## 4776	1700	9496
## 4777	2340	8040
## 4778	1250	43791
## 4780	2180	7600
## 4782	2480	6023
## 4783	2240	11780
## 4784	1230	5001
## 4785	2160	7054
## 4786	2340	9472
## 4787	1610	10500
## 4788	1910	2951
## 4789	2140	4000
## 4790	2430	188564
## 4791	2170	40523

## 4792	2790	10800
## 4793	1740	4220
## 4794	1560	4500
## 4795	1530	7688
## 4796	1720	5100
## 4797	2820	9576
## 4798	1260	8094
## 4800	1210	9450
## 4802	1770	7401
## 4803	1620	9690
## 4804	1810	5153
## 4805	1550	11753
## 4806	1160	10488
## 4807	2440	13054
## 4808	1610	7350
## 4810	2040	9790
## 4811	1900	6145
## 4812	2660	7500
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## 4815	1370	4268
## 4816	2011	19110
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## 4819	2600	5593
## 4820	1130	7733
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## 4822	1740	4400
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## 4824	1440	5040
## 4825	3200	12921
## 4826	1790	5000
## 4827	1350	6148
## 4828	2700	9956
## 4829	2950	35259
## 4830	1400	3090
## 4831	1560	8285
## 4832	2260	7629
## 4835	1940	8000
## 4836	1150	8160
## 4837	1690	5962
## 4838	1470	7686
## 4840	2090	9200
## 4841	2090	4174
## 4842	2160	8740
## 4843	2130	8232
## 4844	1460	7910
## 4845	1040	6120
## 4846	1410	11013
## 4847	1466	1455
## 4849	2240	11842
## 4850	1510	8775
## 4851	1414	2511
## 4852	3950	6765
## 4853	1760	9496

## 4854	1800	4560
## 4855	1670	7750
## 4856	3193	6000
## 4858	2190	8075
## 4860	3300	8001
## 4861	2270	10148
## 4862	1910	7280
## 4863	1970	7000
## 4865	1120	6948
## 4866	1720	10050
## 4867	3470	97895
## 4868	2460	38370
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## 4870	3450	26820
## 4871	2350	213879
## 4873	1930	37638
## 4874	1930	37638
## 4876	1910	7653
## 4877	1680	4775
## 4878	1620	6534
## 4879	1790	4875
## 4881	1730	9686
## 4882	1650	8660
## 4883	1680	7931
## 4884	1230	7840
## 4885	2180	7680
## 4889	1780	7344
## 4890	2090	7620
## 4891	1920	5000
## 4892	1810	5250
## 4893	3490	40185
## 4894	2350	7557
## 4895	1190	9756
## 4896	2590	21315
## 4898	1610	6034
## 4900	1560	10572
## 4901	2850	14323
## 4902	1270	3500
## 4903	1480	56192
## 4905	1600	6380
## 4906	1230	9800
## 4909	3110	10837
## 4910	1760	13500
## 4911	1090	3188
## 4912	2640	7777
## 4913	1156	15961
## 4915	1300	4500
## 4916	3210	13495
## 4917	1370	1298
## 4919	2320	11060
## 4920	2090	10741
## 4922	2650	2252
## 4923	3740	17853
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## 4925	1970	11904
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## 4927	3670	18225
## 4928	2420	6200
## 4929	4080	8425
## 4930	1820	5998
## 4931	1340	9600
## 4932	1940	5033
## 4933	2150	3675
## 4934	2240	6221
## 4935	2450	5762
## 4936	1110	7020
## 4938	2030	3500
## 4939	2340	9774
## 4940	1700	22860
## 4941	1840	8528
## 4942	2030	7264
## 4944	3630	36290
## 4945	2970	43500
## 4947	2120	7260
## 4948	1240	6099
## 4949	1920	8400
## 4950	2580	98881
## 4951	2140	9348
## 4952	3110	5190
## 4953	1270	4500
## 4955	2480	25608
## 4956	2130	6275
## 4957	1670	3900
## 4958	1880	2855
## 4959	2000	4793
## 4962	2590	7200
## 4963	1630	8621
## 4964	1990	10273
## 4965	2570	14217
## 4966	1420	8360
## 4967	1696	57934
## 4968	5340	207206
## 4969	1810	7308
## 4970	1800	8964
## 4971	1740	1280
## 4972	1430	9282
## 4973	2470	4919
## 4974	2090	5102
## 4975	2760	12283
## 4976	1520	5000
## 4978	2200	6000
## 4979	1540	7440
## 4980	2230	4280
## 4981	1630	6022
## 4982	1400	8415
## 4983	1460	5750
## 4984	2360	36254
## 4985	2400	11816

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## 4989	2300	9975
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## 4991	2290	10798
## 4992	1230	10879
## 4996	2290	10700
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## 4998	1400	10658
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## 5003	1340	6435
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## 5006	2810	10500
## 5007	2050	7200
## 5008	760	6300
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## 5011	1180	5000
## 5012	1700	6127
## 5013	2060	9684
## 5014	990	6771
## 5015	1220	3060
## 5016	2430	14256
## 5018	1420	9620
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## 5023	1920	14630
## 5024	2570	5096
## 5026	2040	3000
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## 5030	2760	7351
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## 5037	1530	7721
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## 5040	1500	8466
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## 5042	1290	1275
## 5043	1060	3600
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## 5045	1970	9600
## 5046	1870	14547
## 5047	1884	1778
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## 5056	2110	7560
## 5057	2430	8459
## 5058	2790	15160
## 5059	940	4760
## 5060	4690	118918
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## 5063	1370	7680
## 5064	4920	101930
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## 5067	1600	8160
## 5068	2180	11072
## 5069	1690	1870
## 5070	2280	4525
## 5071	1890	10336
## 5072	2440	9298
## 5073	1990	7560
## 5074	3150	55216
## 5075	2220	8508
## 5076	1890	14143
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## 5078	3050	15594
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## 5083	2300	6002
## 5084	1480	8096
## 5085	1630	8296
## 5086	1520	1615
## 5087	1890	8825
## 5088	960	12150
## 5089	2480	38637
## 5090	1980	8400
## 5091	1980	7140
## 5092	1440	1545
## 5094	1160	4080
## 5095	1400	5250
## 5097	2280	14000
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## 5102	3030	34848
## 5103	1850	6858
## 5104	1670	4200
## 5105	2910	14880
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## 5107	2220	8502
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## 5124	3090	53578
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## 5144	1730	4500
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## 5146	3140	7391
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## 5148	1220	7670
## 5150	2650	7576
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## 5153	1880	9525
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## 5155	2120	8398
## 5156	2340	6316
## 5157	1900	5893
## 5158	1020	7686
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## 5162	2930	10900
## 5163	3810	20681
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## 5202	1690	7739
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## 5213	1310	9845
## 5214	2570	8336
## 5216	1750	9775
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## 5223	1770	7591
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## 5231	1490	3000
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## 5233	1320	3072
## 5234	1670	6244
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## 5237	1330	10815

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## 5243	2510	8850
## 5244	2170	12000
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## 5264	3280	7221
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## 5269	1770	6380
## 5270	1840	7382
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## 5297	1430	3708
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## 5307	1490	8540
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## 5312	1540	3025
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## 5314	1800	6879
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## 5320	1900	4080
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## 5335	1150	2152
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## 5420	1960	7250
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## 5426	1470	1815
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## 5522	1640	8514
## 5523	3210	73616
## 5525	1600	8352
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## 5554	2150	7172
## 5555	2910	5000
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## 5623	1780	8085
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## 5678	1220	8240
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## 5695	1950	10125
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## 5728	2210	7230
## 5729	1660	4080
## 5731	1690	12586
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## 5733	1540	3090
## 5734	1600	6180
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## 5770	3750	16316
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## 5780	1540	9352
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## 5783	2590	8637
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## 5809	1370	7800
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## 5818	2630	5000
## 5819	2520	6500
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## 5822	1560	2081
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## 6012	1960	21107
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## 6137	2090	7668
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## 6145	1078	1315
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## 6161	1770	7360
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## 6163	1820	12480
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## 6167	1590	10104

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## 6182	1710	7527
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## 6188	1460	3000
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## 6195	2650	13650
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## 6199	1550	9600
## 6200	2340	4067
## 6201	1400	7203
## 6202	1100	4000
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## 6206	1410	9721
## 6208	1240	6731
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## 6212	1700	3750
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## 6214	950	5200
## 6215	2580	5800
## 6216	1500	8400
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## 6218	1430	8000
## 6219	1290	7514
## 6220	2430	142005
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## 6225	2280	8540
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## 6239	1500	11810
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## 6317	2220	11627
## 6318	1800	3960
## 6319	1550	8596
## 6320	1480	9176
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## 7040	2210	8100
## 7041	1600	8100
## 7042	2390	10000
## 7043	1500	10075
## 7044	2030	3710
## 7045	1820	32340
## 7047	3360	19460
## 7048	1850	10920
## 7049	2340	7200
## 7050	1820	7400
## 7051	1550	8436
## 7052	1540	7644
## 7053	3020	9747
## 7054	3380	10154
## 7057	2550	5487
## 7058	2650	9221
## 7060	2670	91040
## 7062	1410	10594
## 7064	1540	5472
## 7065	2940	9600
## 7066	2370	15440
## 7067	1080	9198
## 7070	2370	14621
## 7072	2200	7210
## 7073	1620	6000
## 7074	1550	15457
## 7075	2500	9440
## 7077	2340	6400
## 7078	2970	112384

## 7079	2110	4711
## 7080	1090	5412
## 7082	2010	9000
## 7085	1640	2128
## 7086	2580	3800
## 7087	1990	8545
## 7088	1580	8622
## 7089	1760	7121
## 7090	1340	3000
## 7091	1680	1562
## 7092	1760	3360
## 7093	1880	9375
## 7094	2080	87991
## 7095	1480	8041
## 7096	2450	8104
## 7098	1760	10505
## 7099	1910	7931
## 7100	1680	8206
## 7103	1690	4000
## 7104	1420	4960
## 7105	1430	8000
## 7106	950	4000
## 7107	1950	9100
## 7108	1250	8125
## 7109	1280	11617
## 7110	1560	8250
## 7111	1490	6031
## 7112	1490	7245
## 7113	1620	6300
## 7115	1140	5995
## 7116	2967	12166
## 7117	1870	10800
## 7118	2260	7611
## 7119	1440	10200
## 7120	1650	8173
## 7122	1330	6120
## 7123	1420	1676
## 7124	2260	9299
## 7127	1840	9920
## 7128	3220	7700
## 7129	2470	51400
## 7130	1430	6240
## 7131	1450	19509
## 7132	2550	7847
## 7134	1900	5000
## 7135	2280	108028
## 7136	2960	10080
## 7137	1060	8563
## 7138	3400	6163
## 7139	1720	9348
## 7140	1720	3600
## 7141	1910	13639
## 7142	2490	5170
## 7143	1490	10003

## 7144	1690	7840
## 7145	2800	5376
## 7146	2000	3800
## 7147	2140	7560
## 7148	1870	4400
## 7150	2220	8580
## 7152	1340	1186
## 7153	1740	7700
## 7154	1530	4800
## 7155	2650	6333
## 7156	1590	8100
## 7157	1260	3540
## 7158	1410	5100
## 7159	1740	34848
## 7160	1580	7650
## 7161	1650	7700
## 7163	1760	10200
## 7166	2120	4000
## 7167	1670	7280
## 7169	1790	8000
## 7170	1430	12600
## 7171	2350	8606
## 7172	2290	10404
## 7173	1650	6850
## 7174	1680	9545
## 7175	1280	7467
## 7176	1980	13664
## 7177	1950	7102
## 7178	1840	8800
## 7180	1840	8550
## 7181	2310	8212
## 7182	2180	7506
## 7183	2050	16083
## 7184	1580	3784
## 7185	1800	8000
## 7186	1860	7257
## 7187	1090	6694
## 7188	2050	3375
## 7189	2580	5000
## 7190	1450	7939
## 7192	2940	5400
## 7194	1520	3888
## 7196	1380	5175
## 7197	2080	4400
## 7199	2390	56628
## 7200	1970	10000
## 7201	4280	5942
## 7202	2240	8040
## 7203	1660	9000
## 7204	2724	10634
## 7205	1150	8144
## 7206	1850	7540
## 7207	2460	10880
## 7208	2430	46929

## 7209	1050	9375
## 7210	2310	10425
## 7211	2420	25201
## 7213	1820	10125
## 7214	950	1280
## 7215	1950	5195
## 7217	2470	14900
## 7218	1990	6825
## 7219	1730	6050
## 7220	1760	5611
## 7221	2250	7867
## 7222	2070	9271
## 7224	2560	26372
## 7225	2410	8403
## 7226	1480	10212
## 7228	1780	5000
## 7229	1930	12000
## 7230	2030	7200
## 7231	1990	7150
## 7232	3330	19910
## 7233	1480	3500
## 7234	1500	7700
## 7235	1900	7980
## 7236	2690	5347
## 7237	2650	8076
## 7238	2760	9219
## 7239	1670	7000
## 7240	1510	7700
## 7241	2520	14677
## 7243	1320	1180
## 7244	3610	7845
## 7246	810	7128
## 7247	810	7128
## 7248	2820	5150
## 7249	1770	9600
## 7250	1900	9720
## 7251	1600	144619
## 7252	1400	8572
## 7253	3940	8800
## 7256	1270	4652
## 7257	2330	6050
## 7259	1820	8628
## 7260	1370	1533
## 7261	2440	7500
## 7262	1300	12150
## 7263	1840	10098
## 7264	1670	5000
## 7265	1640	8698
## 7266	2030	8008
## 7267	1830	9513
## 7268	1880	10234
## 7269	2240	8325
## 7270	4940	12941
## 7271	4770	27521

## 7272	3460	14566
## 7273	1950	8970
## 7274	1340	10000
## 7275	1170	4000
## 7276	1540	7250
## 7277	2540	12229
## 7278	1300	3844
## 7280	2140	5640
## 7281	2470	10429
## 7282	2500	217800
## 7283	2310	49222
## 7284	2320	5450
## 7285	1680	8196
## 7286	2040	12425
## 7287	1460	6250
## 7288	1840	6000
## 7290	1900	10908
## 7291	1720	9600
## 7292	2180	7155
## 7293	2740	36017
## 7294	1750	7150
## 7297	1830	10480
## 7298	1530	3500
## 7299	2270	10277
## 7300	1450	5264
## 7301	1950	4420
## 7302	2690	10554
## 7303	1811	4150
## 7307	1230	4800
## 7308	1720	6813
## 7309	3190	8897
## 7310	1650	8461
## 7313	1720	4680
## 7314	3450	13287
## 7316	1950	7350
## 7317	1210	7275
## 7318	1690	5750
## 7319	1190	1095
## 7320	1180	5376
## 7321	2100	9199
## 7323	1930	8303
## 7324	1260	8942
## 7328	1080	9525
## 7329	2290	36284
## 7330	2150	24000
## 7331	2470	8113
## 7332	1340	5296
## 7333	1280	5132
## 7334	1490	29972
## 7336	1390	7200
## 7338	2060	3295
## 7339	1700	5245
## 7340	1610	7790
## 7341	1270	12844

## 7343	1440	9230
## 7344	2130	4200
## 7345	2620	8905
## 7347	4830	36200
## 7350	1980	11424
## 7352	1870	5365
## 7353	1580	7500
## 7354	1920	5298
## 7355	1430	10000
## 7356	1460	10400
## 7358	2550	14675
## 7359	3160	9226
## 7360	2876	11521
## 7361	2600	6000
## 7362	2900	34705
## 7363	1510	7180
## 7365	3730	123600
## 7366	1770	3799
## 7367	3130	13875
## 7368	1730	9465
## 7369	2540	10200
## 7370	1650	7500
## 7371	1850	11125
## 7372	1190	5100
## 7374	1610	9363
## 7375	1540	12530
## 7376	1040	1319
## 7378	1950	4080
## 7380	2340	2155
## 7381	3110	7052
## 7382	1720	6600
## 7383	2630	5000
## 7384	1680	7000
## 7385	1050	8100
## 7386	1710	6157
## 7387	3010	14096
## 7388	3730	7680
## 7389	1600	1348
## 7390	1805	3402
## 7391	4080	35576
## 7392	2500	6500
## 7393	2960	20908
## 7395	4100	15760
## 7397	2020	8025
## 7398	1720	2910
## 7400	1840	17424
## 7401	820	9000
## 7402	1130	6000
## 7403	2150	7350
## 7404	1610	7930
## 7405	2360	10031
## 7408	2050	4480
## 7409	1540	9638
## 7410	2724	7357

## 7411	1950	8384
## 7412	2320	43995
## 7413	1760	6780
## 7414	1960	10920
## 7415	1320	4794
## 7417	1060	5200
## 7418	1900	12868
## 7419	1510	4685
## 7421	1690	8075
## 7422	1210	9622
## 7423	1440	9648
## 7424	1640	8506
## 7425	1216	10364
## 7427	3120	16440
## 7428	2560	61419
## 7429	2700	5670
## 7430	1540	8000
## 7431	2120	4011
## 7432	1490	6509
## 7433	2050	3800
## 7434	3880	18321
## 7435	1990	7971
## 7436	2290	15188
## 7437	3150	10400
## 7438	1350	6120
## 7439	1340	121097
## 7440	2360	8865
## 7441	2900	10108
## 7442	2480	10400
## 7443	2120	12997
## 7444	1760	8120
## 7445	1690	10113
## 7446	2470	10472
## 7447	1960	5160
## 7448	1680	4000
## 7450	2220	7920
## 7452	2280	19000
## 7454	1370	12495
## 7455	1690	7597
## 7456	2560	38190
## 7457	2010	35717
## 7458	1400	6380
## 7459	5170	62291
## 7460	2390	6300
## 7463	2160	6480
## 7464	2320	6000
## 7465	2330	7756
## 7466	1310	6000
## 7467	2220	12283
## 7468	1940	6175
## 7469	1950	8534
## 7471	2200	12580
## 7472	2100	8840
## 7475	1650	8472

## 7476	1140	16846
## 7478	1810	8760
## 7479	1260	10370
## 7480	1610	12160
## 7481	1220	4600
## 7482	2170	7700
## 7483	1550	8125
## 7484	1780	7715
## 7485	1530	10230
## 7486	2410	4502
## 7487	1540	9040
## 7488	2780	179467
## 7490	2870	13992
## 7491	2310	5000
## 7492	1770	7860
## 7493	1350	6000
## 7494	3800	13749
## 7495	2920	12221
## 7496	2580	10703
## 7497	2480	107157
## 7498	1290	6598
## 7499	1240	5100
## 7500	1100	5750
## 7502	3240	17904
## 7503	1350	7295
## 7504	1350	4080
## 7505	1950	5180
## 7506	2488	4981
## 7507	3960	15050
## 7508	1380	6130
## 7509	2120	5987
## 7510	1200	8145
## 7511	1810	7352
## 7512	1370	5000
## 7513	1640	54707
## 7514	1250	7590
## 7516	1330	3000
## 7517	1304	92423
## 7519	1540	40415
## 7521	1160	1566
## 7523	2640	6167
## 7524	1590	7800
## 7525	1810	6000
## 7526	1180	1360
## 7527	2520	6126
## 7529	1250	9300
## 7530	2210	7210
## 7531	1220	3750
## 7532	1760	9600
## 7533	1860	4246
## 7534	1890	5253
## 7535	1980	8479
## 7537	2120	3600
## 7539	750	4515

## 7540	2250	4337
## 7541	1670	5885
## 7542	1920	18110
## 7543	1440	5100
## 7544	1900	4000
## 7545	1975	8889
## 7546	2500	48352
## 7548	1270	6960
## 7549	1590	6000
## 7550	970	7650
## 7551	2490	7200
## 7553	2060	108900
## 7554	1780	8625
## 7555	1920	8195
## 7556	2170	10374
## 7557	2340	4125
## 7558	1440	4500
## 7559	1320	1193
## 7560	1780	3974
## 7562	1860	9318
## 7564	2750	14567
## 7565	1370	5000
## 7566	1770	8372
## 7567	1890	8400
## 7568	1420	6337
## 7569	1950	8560
## 7571	2070	37680
## 7572	1230	10395
## 7573	2690	4750
## 7574	1430	7201
## 7575	2570	106722
## 7576	900	5060
## 7577	2460	6310
## 7578	2520	9520
## 7579	3840	14311
## 7580	3860	10200
## 7581	2500	10265
## 7585	1690	6860
## 7586	1260	4440
## 7588	2590	14754
## 7589	1310	4811
## 7590	1120	1267
## 7591	1500	3960
## 7592	1570	12645
## 7593	2160	9412
## 7594	1700	9179
## 7595	1420	12300
## 7596	1720	14406
## 7597	1650	7500
## 7598	1790	8442
## 7599	1330	5000
## 7600	1580	10552
## 7601	1370	9520
## 7602	2110	9450

```
## 7603      1400      9697
## 7605      1110      6592
## 7606      1580     10464
## 7607      2660      7200
## 7608      1640      1321
## 7609      2450      6200
## 7611      1490      3600
## 7613      1860      5752
## 7614       930      4840
## 7616      1170      4800
## 7617      3000      8879
## 7618      2110      9800
## 7619      1240      1675
## 7620      1400      7056
## 7621      1420      3915
## 7622      1510      4538
## 7623      1240      4650
## 7625      1660     11513
## 7627      2580     12055
## 7628      1450      3333
## 7629      2010      4000
## 7630      1360     12939
## 7631      1580      1319
## 7632      2500     11070
## 7633      2980     19500
## 7634      1640      5931
## 7637      1750     30847
## 7638      1250     11826
## 7639      2474     10454
## 7641      2640      7184
## 7642      1930      8747
## 7643      1160      7250
## 7645      2490      4080
## 7646      1440      6000
## 7647      1460      8914
## 7648      2450     68825
## 7649      1730      7350
## 7652      2470      7561
## 7653      4190      7200
## 7655      2680      5172
## 7657      2380      6370
## 7658      1360      7938
## [ reached 'max' / getOption("max.print") -- omitted 11369 rows ]
```

```
# Specify the constant multiplier for outlier detection (e.g., 1.5)
k <- 1.5

# Loop through each numeric variable
for (col in names(house_data_clean)) {
  if (is.numeric(house_data_clean[[col]])) {
    # Calculate Q1, Q3, and IQR for the current variable
    Q1 <- quantile(house_data_clean[[col]], 0.25)
    Q3 <- quantile(house_data_clean[[col]], 0.75)
    IQR <- Q3 - Q1
  }
}
```

```

# Identify outliers for the current variable
outliers <- house_data_clean[[col]] < Q1 - k * IQR | house_data_clean[[col]] > Q3 + k * IQR

# Remove outliers from the dataset
house_data_clean <- house_data_clean[!outliers, ]
}
}

house_data_clean

```

##	id	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors
## 1	7129300520	221900	3	1.00	1180	5650	1.0
## 3	5631500400	180000	2	1.00	770	10000	1.0
## 4	2487200875	604000	4	3.00	1960	5000	1.0
## 5	1954400510	510000	3	2.00	1680	8080	1.0
## 7	1321400060	257500	3	2.25	1715	6819	2.0
## 8	2008000270	291850	3	1.50	1060	9711	1.0
## 9	2414600126	229500	3	1.00	1780	7470	1.0
## 10	3793500160	323000	3	2.50	1890	6560	2.0
## 12	9212900260	468000	2	1.00	1160	6000	1.0
## 14	6054650070	400000	3	1.75	1370	9680	1.0
## 15	1175000570	530000	5	2.00	1810	4850	1.5
## 17	1875500060	395000	3	2.00	1890	14040	2.0
## 18	6865200140	485000	4	1.00	1600	4300	1.5
## 20	7983200060	230000	3	1.00	1250	9774	1.0
## 21	6300500875	385000	4	1.75	1620	4980	1.0
## 23	7137970340	285000	5	2.50	2270	6300	2.0
## 26	1202000200	233000	3	2.00	1710	4697	1.5
## 28	3303700376	667000	3	1.00	1400	1581	1.5
## 29	5101402488	438000	3	1.75	1520	6380	1.0
## 30	1873100390	719000	4	2.50	2570	7173	2.0
## 31	8562750320	580500	3	2.50	2320	3980	2.0
## 34	7589200193	535000	3	1.00	1090	3000	1.5
## 35	7955080270	322500	4	2.75	2060	6659	1.0
## 40	2078500320	605000	4	2.50	2620	7553	2.0
## 41	5547700270	625000	4	2.50	2570	5520	2.0
## 44	9270200160	685000	3	1.00	1570	2280	2.0
## 45	1432701230	309000	3	1.00	1280	9656	1.0
## 46	8035350320	488000	3	2.50	3160	13603	2.0
## 48	4178300310	785000	4	2.50	2290	13416	2.0
## 49	9215400105	450000	3	1.75	1250	5963	1.0
## 51	5245600105	228000	3	1.00	1190	9199	1.0
## 53	7518505990	600000	3	1.75	1410	4080	1.0
## 54	3626039271	585000	2	1.75	1980	8550	1.0
## 56	9822700295	885000	4	2.50	2830	5000	2.0
## 57	9478500640	292500	4	2.50	2250	4495	2.0
## 58	2799800710	301000	3	2.50	2420	4750	2.0
## 63	5072410070	505000	3	1.75	2519	8690	2.0
## 64	9528102996	549000	3	1.75	1540	1044	3.0
## 65	1189001180	425000	3	2.25	1660	6000	1.0
## 66	3253500160	317625	3	2.75	2770	3809	1.5
## 67	3394100030	975000	4	2.50	2720	11049	2.0

## 68	3717000160	287000	4	2.50	2240	4648	2.0
## 69	1274500060	204000	3	1.00	1000	12070	1.0
## 72	1049000060	325000	3	2.00	1260	5612	1.0
## 73	8820901275	571000	4	2.00	2750	7807	1.5
## 74	5416510140	360000	4	2.50	2380	5000	2.0
## 77	4036801170	380000	4	1.75	1760	7300	1.0
## 78	2391600320	480000	3	1.00	1040	5060	1.0
## 79	6300000287	410000	3	1.00	1410	5060	1.0
## 81	5104520400	390000	3	2.50	2350	5100	2.0
## 82	7437100340	360000	4	2.50	1900	5889	2.0
## 83	9418400240	355000	2	1.00	2020	6720	1.0
## 84	1523059105	356000	3	1.50	1680	8712	1.0
## 85	1133000671	315000	3	1.00	960	6634	1.0
## 86	4232902595	940000	3	1.50	2140	3600	2.0
## 87	2599001200	305000	5	2.25	2660	8400	1.5
## 88	3342103156	461000	3	3.25	2770	6278	2.0
## 90	3869900162	335000	2	1.75	1030	1066	2.0
## 91	2791500270	243500	4	2.50	1980	7403	2.0
## 93	4168000060	153000	3	1.00	1200	10500	1.0
## 94	6021501535	430000	3	1.50	1580	5000	1.0
## 95	6021501535	700000	3	1.50	1580	5000	1.0
## 98	1099611230	199000	4	1.50	1160	6400	1.0
## 101	1952200240	850830	3	2.50	2070	13241	1.5
## 102	5200100125	555000	3	2.00	1980	3478	1.5
## 108	3530510041	188500	2	1.75	1240	2493	1.0
## 110	3134100116	470000	5	1.75	2030	12342	2.0
## 113	2525310310	272500	3	1.75	1540	12600	1.0
## 118	4060000240	205425	2	1.00	880	6780	1.0
## 119	3454800060	171800	4	2.00	1570	9600	1.0
## 120	1695900060	535000	4	1.00	1610	2982	1.5
## 123	3626039187	395000	2	1.00	770	6000	1.0
## 124	3524049083	445000	4	1.75	2100	4400	1.5
## 125	3275860240	770000	3	2.25	2910	10204	2.0
## 128	8732020310	260000	4	2.25	2160	8811	1.0
## 129	2331300505	822500	5	3.50	2320	4960	2.0
## 130	7853210060	430000	4	2.50	2070	4310	2.0
## 132	9545240070	660500	4	2.25	2010	9603	1.0
## 134	8929000270	453246	3	2.50	2010	2287	2.0
## 135	2767602356	675000	4	3.50	2140	2278	3.0
## 139	3992700335	382500	2	1.00	1190	4440	1.0
## 141	4232901525	665000	2	1.00	1110	3200	1.0
## 143	1432900240	205000	3	1.00	1610	8579	1.0
## 145	6071600370	500000	4	2.25	2030	8517	1.0
## 147	809001525	890000	4	1.00	2550	4000	2.0
## 150	1994200024	511000	3	1.00	1430	3455	1.0
## 151	3362900810	532170	3	2.00	1360	3090	2.0
## 152	1324300398	560000	3	1.00	1110	5000	1.5
## 153	537000445	282950	3	1.00	1250	8200	1.0
## 156	8960000030	215000	3	1.00	1180	7669	1.0
## 158	8731900200	320000	4	2.75	2640	7500	1.0
## 160	1081200350	320000	4	1.75	1760	11180	1.0
## 161	84000105	255000	5	2.25	2060	8632	1.0
## 164	3574800520	441000	3	2.75	1910	7280	1.0
## 166	2558660270	370000	3	1.75	1580	7000	1.0

## 167	2009000370	269950	2	1.75	1340	7250	1.0
## 169	3261020370	653000	3	2.50	2680	9750	1.0
## 172	9542800700	272000	3	1.75	2160	7140	1.0
## 173	1999700045	313000	3	1.50	1340	7912	1.5
## 175	1687900520	673000	4	2.25	2590	8190	2.0
## 177	3881900445	399950	5	2.75	1970	5400	1.0
## 178	2254502445	385000	3	1.00	1220	4800	1.0
## 180	9158100075	330000	2	1.00	1350	8220	1.0
## 181	3830630310	260000	3	2.50	1670	5797	2.0
## 182	8123100045	470000	4	3.00	2380	5125	1.5
## 183	3127200041	589000	4	3.00	2440	9600	2.0
## 185	11510310	835000	4	2.75	3130	13412	2.0
## 188	1954440060	560000	3	2.50	1900	8744	2.0
## 189	2264500350	615000	4	1.00	1330	2400	1.5
## 190	1115810060	585188	3	2.25	2230	10026	1.0
## 191	9477200200	305000	3	1.75	1650	9480	1.0
## 192	1432600560	166950	3	1.00	1190	8820	1.0
## 193	2287000060	799000	3	2.50	2140	9897	1.0
## 194	3663500060	400000	3	2.50	2180	7508	1.0
## 195	3996900125	230000	3	1.00	1060	10228	1.0
## 196	7796450200	256883	3	2.50	1690	5025	2.0
## 198	3278600320	465000	3	2.50	2150	4084	2.0
## 201	3542300060	210000	3	1.00	860	11725	1.0
## 202	2222059065	297000	3	2.50	1940	14952	2.0
## 203	7551300060	470000	3	1.00	1010	5000	1.0
## 204	100600550	226500	3	1.50	1300	7370	1.0
## 205	3211100860	274250	3	1.00	910	8450	1.0
## 206	3456000310	840000	4	1.75	2480	11010	1.0
## 207	9526600140	677900	3	2.50	2440	4587	2.0
## 208	7465900060	425000	3	1.00	1010	5864	1.0
## 209	1222000055	180250	2	0.75	900	9600	1.0
## 211	2310030510	320000	4	2.25	1550	7579	2.0
## 212	1025049114	625504	3	2.25	1270	1566	2.0
## 215	1102000196	477000	4	2.75	1720	6270	2.0
## 218	1909600046	445838	3	2.50	2250	5692	2.0
## 220	7611200125	467000	2	1.50	1320	10800	1.0
## 221	5611500140	686000	4	2.50	2760	6440	2.0
## 222	7138000260	279950	3	2.00	1750	9750	1.0
## 224	1922059282	325000	3	2.25	2220	16020	1.0
## 226	7454001200	390000	3	2.25	1250	7500	1.0
## 227	8682281200	479950	2	2.00	1510	6516	1.0
## 228	7972000200	264950	4	2.25	1720	9753	1.0
## 229	722059070	235000	3	1.00	1430	15246	1.0
## 230	7202340400	516500	3	2.50	1480	4729	2.0
## 234	943100260	213000	2	1.00	1000	10200	1.0
## 235	3677400445	475000	3	1.50	2480	5280	1.5
## 241	3584000310	225000	3	1.75	1430	8505	1.0
## 243	1868901275	455000	2	1.00	1430	5000	1.5
## 244	6131600075	225000	3	1.00	1300	8316	1.0
## 246	8029510030	363000	3	2.50	2740	11872	2.0
## 248	7899800890	181000	2	1.50	720	5120	1.0
## 250	3797001895	481000	3	1.75	1560	3000	1.0
## 251	3832710960	260000	3	2.00	1810	7209	1.0
## 254	1105000588	349500	3	1.00	1400	3538	1.0

## 255	3830630060	245000	3	2.50	1730	7442	2.0
## 258	5127001620	315000	3	1.75	1580	11455	1.0
## 259	9407100800	255000	3	1.00	1230	10170	1.0
## 260	1873100060	693000	4	2.50	2460	4425	2.0
## 261	8722101360	780000	3	1.00	1660	4400	1.5
## 262	8644000060	237000	3	1.75	1270	8470	1.0
## 264	1400300055	425000	2	1.00	770	5040	1.0
## 267	3438500192	285000	3	1.00	1120	10701	1.0
## 268	7974200510	415000	2	1.00	1070	4500	1.0
## 269	2557000400	272500	3	2.50	2070	9900	1.0
## 272	6378500125	436000	2	1.00	1040	7538	1.0
## 273	1745100140	210000	3	1.00	1700	11390	1.0
## 274	2976800796	236000	3	1.00	1300	5898	1.0
## 276	4215100060	365000	3	2.50	2653	4510	2.0
## 277	9189700045	450000	3	2.00	2290	16258	1.0
## 281	1722059235	304900	4	1.75	2600	11325	1.0
## 282	6874200960	170000	2	1.00	860	5265	1.0
## 285	5634500392	330000	3	3.00	2420	13959	1.0
## 287	7214810350	467000	5	2.25	2500	13500	1.0
## 288	6647200060	405000	3	1.75	1670	6720	1.0
## 290	2200500350	500000	2	1.00	1640	14100	1.0
## 293	1115450240	360000	4	2.50	2160	9528	2.0
## 294	6073240060	580000	4	3.00	3280	11060	2.0
## 298	8079030390	446500	3	2.50	2650	7286	2.0
## 299	600000152	404000	3	1.50	2030	8880	1.0
## 302	3260800030	335000	3	2.50	2440	7632	2.0
## 303	2747100024	576000	3	2.50	1940	9000	1.0
## 304	5104530560	208633	3	2.50	2040	3810	2.0
## 307	7280300196	550000	4	2.75	1800	7750	1.0
## 308	8651520400	610750	4	2.25	2180	7297	2.0
## 309	7171200445	550700	2	1.00	1010	5000	1.5
## 310	3204800200	665000	4	2.75	3320	10574	2.0
## 317	7771300125	487000	3	2.00	2590	14052	1.0
## 319	9521101455	548000	2	1.00	1470	3864	1.0
## 320	4337000335	268750	4	1.00	800	8775	1.0
## 321	325059286	819900	5	2.75	3150	7119	2.0
## 323	3353400435	230000	3	2.00	1450	11204	1.0
## 324	7972000240	240000	3	1.75	1510	10248	1.0
## 329	1665400045	186375	3	1.00	1000	7636	1.0
## 334	9550201550	640000	2	1.00	1070	5000	1.0
## 335	191100045	940000	4	2.00	2490	9525	2.0
## 336	5009600070	260000	4	2.50	1960	5238	2.0
## 337	200350070	559900	3	2.75	2930	5569	1.0
## 339	405100295	265000	3	1.75	1420	8250	1.0
## 346	3969300030	165000	4	1.00	1000	7134	1.0
## 347	3969300030	239900	4	1.00	1000	7134	1.0
## 349	808000070	206600	3	2.00	1390	13464	1.0
## 352	2757000030	855000	4	2.75	2270	10460	2.0
## 353	616000140	315000	3	1.00	1900	14400	1.0
## 356	6607000126	375000	4	1.75	2200	7475	1.0
## 357	5416510830	300000	4	2.50	1910	4862	2.0
## 358	2201500030	420000	4	1.00	1750	9600	1.5
## 363	8856950070	329500	4	2.50	1820	7912	2.0
## 364	925059078	604950	3	2.50	2110	5608	1.0

## 370	3291800710	338000	4	3.00	2090	7500	1.0
## 372	2231500030	315000	4	2.25	2180	10754	1.0
## 373	2231500030	530000	4	2.25	2180	10754	1.0
## 375	8155830060	297000	3	2.25	1450	7562	2.0
## 377	9423400140	450000	3	1.75	1640	13500	1.0
## 378	1545804860	275000	3	3.00	1590	7750	1.0
## 379	2883200160	595000	4	2.00	2020	2849	2.0
## 383	808300310	389000	4	2.25	2130	5337	2.0
## 384	8563040160	560000	4	2.25	2550	7800	1.0
## 386	8651600160	799000	4	2.25	2510	11585	2.0
## 387	9517200030	365500	3	2.00	1410	9600	1.0
## 388	2460700700	252350	3	2.00	1650	7352	1.0
## 389	1223039290	403950	4	2.50	2120	13780	2.0
## 391	7972600860	345000	4	1.00	1550	7620	1.5
## 396	3649100320	330000	2	1.00	1220	10000	1.0
## 400	2473251090	269900	4	1.75	1530	8750	1.5
## 406	9385200055	650000	3	3.25	1510	2000	2.0
## 407	7821200390	450000	3	2.00	1290	1213	3.0
## 408	8078520310	278500	3	2.00	1570	5250	1.0
## 411	6700400140	268000	3	2.50	1550	8134	2.0
## 414	1525200060	577500	3	2.50	2000	7251	2.0
## 418	2697100140	423000	4	2.25	2200	9351	1.0
## 419	8724300030	355000	3	2.25	1860	5028	2.0
## 424	1442860160	380000	3	2.50	2280	10255	2.0
## 425	7942600310	375000	2	1.00	940	5120	1.0
## 426	1545808560	245000	3	2.50	1530	8500	1.0
## 429	3754700160	397000	4	2.00	1440	7680	1.0
## 430	305500140	365000	3	2.50	2200	4052	2.0
## 431	5468750060	328500	4	3.00	2290	8250	2.0
## 434	646910160	237000	3	2.50	1490	2138	2.0
## 435	8564950390	525000	4	2.50	2450	5280	2.0
## 438	11500890	843000	3	2.50	3130	8750	2.0
## 441	3353401710	227950	3	1.50	1670	8230	1.0
## 443	3179100435	641000	2	1.00	1420	5332	1.0
## 445	8857600960	205000	3	1.00	940	7980	1.0
## 446	1774000200	400000	3	1.75	1920	9102	1.0
## 448	1049010390	505000	3	2.00	1260	5460	1.0
## 449	7905370390	475000	5	2.50	2340	7200	1.0
## 450	4140090240	520000	3	2.25	2590	9263	1.0
## 452	3775300030	333500	3	1.75	1220	9732	1.0
## 455	2287000030	811000	3	1.75	1870	9897	1.0
## 457	1529200340	496500	3	2.50	2260	3640	2.0
## 460	1796360350	255000	3	1.75	1240	8659	1.0
## 462	1843100340	348000	3	2.25	2570	8491	2.0
## 464	4166600473	359500	4	2.25	2390	11250	2.0
## 465	7282300125	330000	3	1.00	980	7000	1.0
## 467	2419600075	465000	3	1.75	1480	6360	1.0
## 468	2621760350	325000	4	2.50	1850	7324	2.0
## 476	3629920030	520000	4	2.25	1890	3006	2.0
## 478	6844700810	438924	3	1.50	1050	4590	1.0
## 481	2205700350	378500	4	1.75	1700	8640	1.0
## 482	5466000030	328500	3	2.50	1950	8130	2.0
## 483	6189200125	849950	3	3.00	2990	9773	2.0
## 486	8732131090	295000	4	2.50	2160	7725	1.0

## 488	1895000260	207950	2	2.00	890	5000	1.0
## 489	8691370400	699900	4	2.75	2810	7302	2.0
## 491	8562501040	452000	4	1.50	1580	7350	1.0
## 493	7942100310	232000	3	1.75	1300	11230	1.0
## 494	3760000030	669950	5	2.50	2820	14062	2.0
## 496	9828702519	490000	2	2.50	1230	1391	2.0
## 500	7852030960	437500	3	2.50	2120	4500	2.0
## 502	7518503335	475000	2	1.00	1490	3825	1.0
## 503	5467900070	342000	3	2.00	1930	11947	1.0
## 505	8906200070	280000	3	1.50	1670	11610	1.0
## 506	5379805885	240000	2	1.75	1330	7200	1.0
## 508	9238901420	442000	3	1.00	1190	5100	1.0
## 509	5113400431	615000	2	1.00	1540	6872	1.0
## 511	8121200810	585000	4	1.75	2430	7559	1.0
## 512	5126310400	480000	4	2.50	2600	7787	2.0
## 514	2827100070	290000	4	1.00	1330	8184	1.5
## 516	4402700070	300000	2	1.00	1100	7680	1.0
## 518	925059288	750000	3	2.50	2400	7745	2.0
## 523	726049331	515000	5	3.00	2530	5105	1.0
## 524	3340401555	235000	4	1.50	1690	11054	1.0
## 525	7453000070	275000	2	1.00	940	5000	1.0
## 526	4348800030	727500	2	2.00	1240	9119	1.0
## 527	7202331420	650000	4	2.50	3040	6587	2.0
## 529	6381500700	365000	4	1.00	1590	7085	1.5
## 531	1545807610	270500	3	2.50	1780	7848	1.0
## 532	1843200240	200000	2	1.50	1360	1898	2.0
## 534	2008200060	160000	3	1.50	1010	9600	1.0
## 536	2459500310	358000	3	2.25	1610	6655	2.0
## 537	6204420070	452000	4	1.75	1570	8268	1.0
## 538	5694500105	595000	2	2.00	1510	4000	1.0
## 539	5466410030	249000	3	2.00	1360	6082	1.0
## 540	9485740340	346900	4	2.50	1970	5106	2.0
## 542	2270000070	280000	4	2.50	1560	4350	2.0
## 543	1310900260	318888	4	1.75	2320	12000	1.0
## 547	4139400710	782000	4	2.50	2380	9614	2.0
## 548	7899800860	259950	2	2.00	1070	649	2.0
## 550	5000500055	215000	2	1.00	1320	8865	1.0
## 553	4025300135	451000	3	1.75	1790	9813	2.0
## 555	8718500075	396000	3	1.50	1300	8280	1.0
## 560	8648100200	331500	4	2.50	2050	10271	2.0
## 563	6431500140	880000	3	2.50	2870	5163	2.0
## 565	5307100060	638700	3	1.75	2080	9162	1.0
## 566	7203102050	435000	3	2.50	1840	5680	2.0
## 567	561000075	260000	3	1.00	1180	5350	1.5
## 568	2436701180	671500	5	2.75	2160	4000	1.5
## 569	809002765	610000	3	1.00	1180	3400	1.5
## 573	1714900060	442000	5	3.00	2560	5445	1.5
## 574	1189000030	650000	5	2.75	2550	5040	1.5
## 575	2473360060	263500	3	1.75	1330	9917	1.0
## 577	8669160310	266000	3	2.50	1805	3402	2.0
## 579	1088650310	530000	4	2.50	2320	5493	2.0
## 580	8945200860	180000	3	1.00	1384	8960	1.0
## 582	7511800070	264000	3	1.50	1820	10608	1.0
## 584	3876300310	439000	4	2.25	2060	10070	2.0

## 585	5419800510	268500	4	1.75	1420	7500	1.0
## 588	7504010570	900000	3	2.50	3180	12600	2.0
## 590	6909200575	685000	3	2.00	2060	2900	1.5
## 593	2781280390	290000	3	2.50	1610	2937	2.0
## 594	9542830350	296000	4	2.50	1780	3600	2.0
## 596	8018600765	240500	3	1.75	1460	10584	1.0
## 597	3278600240	372500	2	2.50	1400	2958	2.0
## 601	8682250350	507000	2	1.75	1670	6460	1.0
## 603	4233400340	185000	3	1.75	1430	10816	2.0
## 604	7199350340	460000	3	1.75	1440	7070	1.0
## 605	3904901710	435500	3	2.25	1450	4789	2.0
## 607	6865200444	531000	2	3.00	1270	1175	2.0
## 608	9498200046	443500	2	1.00	940	6804	1.0
## 609	1796380960	223000	3	2.00	1670	6824	1.0
## 611	3126049411	340000	2	2.50	1100	1760	3.0
## 612	2321300390	650000	3	2.00	1870	3388	1.0
## 613	3905040800	533600	3	2.50	1930	5080	2.0
## 614	4379400260	695000	3	2.75	2540	4694	2.0
## 615	5115000160	242000	3	1.75	1280	7524	1.5
## 616	2826049234	425000	3	2.25	1820	8814	1.0
## 617	6600700030	525000	3	2.25	1490	9414	2.0
## 618	3904930240	485000	3	2.50	1880	5502	2.0
## 620	1682500160	210000	3	2.00	1440	7210	1.0
## 621	8078570390	260000	3	2.50	1920	7415	2.0
## 622	3010300240	577000	3	2.50	2060	5750	1.0
## 623	9500900135	200000	3	1.50	1210	10588	1.0
## 624	461001615	605000	2	1.75	1760	5000	1.0
## 625	6411600069	325000	3	1.00	990	6750	1.0
## 626	7812800565	289500	3	1.00	960	6400	1.0
## 627	7548300731	559950	3	2.50	1660	1458	3.0
## 629	7010700292	543500	3	2.25	1270	2790	1.0
## 631	5437820310	218000	3	1.00	960	9633	1.0
## 633	3204800370	426700	3	1.75	2080	7700	1.0
## 635	9550204515	542000	2	1.00	890	3060	1.0
## 636	7199330390	415000	3	1.75	1070	8000	1.0
## 637	6131600060	214000	3	1.00	1200	8316	1.0
## 639	7212652180	314500	3	2.00	2050	13303	1.0
## 640	6379500640	1120000	3	1.50	3000	5750	2.0
## 641	4315700060	378000	2	2.00	1300	3850	1.0
## 645	7852180340	430000	3	2.50	2360	6699	2.0
## 646	1545804340	240000	3	1.75	1760	6500	1.0
## 647	2490200320	545000	3	1.75	1680	6200	1.5
## 648	2218000335	530000	3	1.75	1320	2500	1.0
## 650	2586800270	425000	4	1.00	1260	7645	1.5
## 651	4338800370	220000	3	1.00	1000	6020	1.0
## 654	2324039036	597500	3	2.00	2150	5400	1.5
## 655	7849202231	337000	3	2.50	1470	3976	2.0
## 658	2985800030	495000	3	1.00	990	6000	1.0
## 660	7080000030	888000	3	1.50	1250	8710	1.0
## 662	9412200260	496500	4	2.50	2250	14440	1.0
## 663	1062100116	475000	3	2.50	1640	5097	2.0
## 664	6798100662	312000	3	1.50	1255	1374	3.0
## 665	1775920350	323000	3	1.00	1290	12231	1.0
## 666	2525500260	331000	3	1.75	1300	9079	1.0

## 668	3300701615	655000	4	2.50	2630	4000	3.0
## 669	5151600340	290000	3	1.50	1950	15954	1.0
## 672	5101405124	435000	4	2.50	1700	6380	1.0
## 673	6067910030	664000	4	2.75	2510	11880	1.0
## 676	3558900070	497000	3	2.25	1870	9315	1.0
## 677	7846700310	280000	2	1.00	1010	3000	1.0
## 678	3348401740	188000	2	1.50	1120	17487	1.0
## 681	5029450160	222000	3	2.00	1440	7187	1.0
## 684	3438500486	413000	4	3.50	2380	5809	2.0
## 686	2346200030	802541	5	2.75	2990	6768	2.0
## 687	1321710030	320000	3	2.50	2680	7757	2.0
## 688	7853290030	507000	4	2.50	2730	7649	2.0
## 689	1566100400	387500	3	1.00	1220	8329	1.0
## 690	1775800800	396000	3	1.00	1500	12616	1.0
## 693	1402600700	359900	4	2.25	2470	7698	2.0
## 694	8024200350	410000	2	1.00	800	4342	1.0
## 696	7697870860	245000	3	2.00	1410	5760	1.0
## 698	2013200390	268000	4	1.75	1680	9966	1.0
## 700	6664000030	980000	4	2.25	2240	11034	2.0
## 702	1895000045	195000	2	1.00	820	5100	1.0
## 703	6205500030	480000	4	2.00	2180	10575	1.0
## 704	7011200260	485000	4	2.00	1400	3600	1.0
## 705	41000454	130000	2	1.00	880	9000	1.0
## 707	9477200560	440000	3	1.75	1530	7245	1.0
## 709	5231000060	310000	3	1.75	1490	7150	1.0
## 711	3216900060	390000	4	2.50	2340	8548	2.0
## 712	7967200060	243000	3	1.75	1450	12125	1.0
## 713	8077210350	639000	4	2.50	2210	9875	2.0
## 714	7203000640	215000	4	1.00	1130	7400	1.0
## 715	2988000070	405000	5	1.75	1550	10500	1.0
## 717	3670500710	405500	3	1.50	1010	8108	1.0
## 720	4233400400	267000	3	2.00	1300	9644	1.0
## 721	3793500550	289950	3	2.50	1670	6186	2.0
## 722	6431000270	565000	2	1.00	960	4080	1.0
## 724	7694800270	636000	3	2.50	2140	2770	2.0
## 725	2171400197	350000	5	3.00	2520	5500	1.0
## 726	2473400340	320000	3	1.50	1650	9380	1.0
## 727	3530490070	210000	2	1.75	1440	5680	1.0
## 728	1932300075	245000	2	1.00	1050	5900	1.0
## 729	2525000510	328000	3	1.75	1470	7650	1.0
## 732	2723089104	315000	3	2.25	1540	17424	2.0
## 733	2619950350	403000	3	2.75	2090	8354	2.0
## 735	731500200	347500	4	2.50	2156	3562	2.0
## 736	2591820310	365000	4	2.25	2070	8893	2.0
## 737	3626039299	588000	3	1.00	1910	8167	1.0
## 738	9346980140	605000	3	1.75	1920	7400	1.0
## 744	1771000890	305000	3	1.00	1160	9750	1.0
## 748	293720140	449950	3	2.50	2170	4912	2.0
## 750	1138020200	435000	4	1.50	1510	6460	1.0
## 751	3432500200	329999	3	1.00	1150	6908	1.0
## 753	3959400710	447000	3	1.00	1370	6001	1.0
## 754	8682300890	699800	2	2.50	2380	6600	1.0
## 759	9542300320	856600	4	2.25	2400	13430	1.0
## 760	770000045	405600	5	1.50	2830	4000	2.5

## 762	6379500159	400000	3	2.25	1190	1149	2.0
## 764	8856940060	374950	4	2.75	2730	4683	2.0
## 765	2972300060	405300	3	2.75	2390	7939	1.0
## 769	208500160	760000	4	2.50	2430	6099	1.0
## 770	1196003428	405000	3	2.50	3170	12750	2.0
## 771	5104450990	429900	4	2.50	2640	8625	2.0
## 772	3343901234	341500	3	1.50	1130	7223	1.0
## 773	226039214	465250	5	2.00	1940	7642	1.5
## 776	4040800810	420000	3	2.25	2000	8030	1.0
## 777	2612000390	269950	3	2.50	1890	4838	2.0
## 778	3814400125	493000	4	2.00	1910	2874	1.0
## 779	7300400060	370000	4	2.50	2710	5880	2.0
## 782	3191000240	400000	3	1.75	1590	8219	1.5
## 784	5693500270	715000	4	1.00	2000	4800	2.0
## 786	8731901940	218000	5	1.75	1930	8040	1.0
## 787	2688100071	500000	2	1.00	1280	5400	1.0
## 789	2329500260	232500	3	1.50	1940	9887	1.0
## 790	2608300030	408200	3	2.50	1800	5761	2.0
## 791	1494300060	522000	3	1.75	1730	8400	1.0
## 796	6145601000	429950	4	1.00	1760	7216	1.0
## 798	3885805935	710000	4	2.00	1740	9000	1.0
## 799	7852020640	470000	3	2.50	2100	4700	2.0
## 801	4083305445	650000	3	2.00	1340	2720	1.5
## 803	7940700260	422120	3	2.50	1630	4534	2.0
## 805	4365200860	385200	4	1.00	1550	7740	1.5
## 806	3904980030	500000	3	2.25	1690	4964	2.0
## 807	7843500070	308000	4	2.25	1960	12243	2.0
## 808	6067900060	565000	3	2.75	2390	9966	1.0
## 809	7202340960	581000	3	2.50	2600	4438	2.0
## 810	1786640070	361000	3	2.00	1950	8698	1.0
## 811	259600260	345000	3	1.00	1250	7210	1.0
## 812	7234600903	419000	2	2.25	1180	1253	2.0
## 813	4307350200	347000	3	2.50	1680	4308	2.0
## 816	1421069208	379000	3	3.25	2660	17852	2.5
## 817	4057300200	310000	3	1.50	1150	3323	2.0
## 818	1922059135	250000	2	2.00	1130	5500	1.0
## 819	5014600240	682000	5	2.75	2760	5000	2.0
## 820	1565900070	246500	3	2.00	1430	8919	1.0
## 822	6799300270	310950	4	2.50	2030	4997	2.0
## 824	726049190	287500	3	1.00	1810	7200	1.0
## 825	726049190	431000	3	1.00	1810	7200	1.0
## 826	4006000251	226000	3	1.00	970	5000	1.0
## 827	3362400640	825000	3	1.75	2010	3090	1.5
## 829	7376300060	465750	3	1.50	1260	10350	1.0
## 833	8731951670	270000	4	2.25	1900	8600	1.0
## 836	4167300310	324500	3	1.75	1920	11340	1.0
## 837	8682262400	430000	2	1.75	1350	4003	1.0
## 840	1402950550	332000	4	2.50	2470	7780	2.0
## 845	108000127	456500	4	3.50	2000	2309	3.0
## 846	1081300200	352000	3	2.25	1640	11050	1.0
## 847	8818900060	664000	4	2.00	1530	4080	1.5
## 850	9510900270	254000	3	2.00	2070	9000	1.0
## 853	5637500070	438000	3	2.50	1520	1304	2.0
## 855	4136890260	327000	5	2.75	2400	8050	2.0

## 856	3056800160	370500	4	2.50	1790	6120	2.0
## 857	3654800200	265000	3	2.50	1720	6271	2.0
## 860	1865820370	166600	3	1.75	1150	8690	1.0
## 862	2359300030	565000	3	1.00	910	5212	1.0
## 863	6403310060	539900	3	1.75	1650	10150	1.0
## 864	1937300270	910000	3	3.50	2480	3200	2.0
## 865	4137050060	280000	4	2.50	2050	7416	2.0
## 869	3330500875	381156	2	1.00	1320	3090	1.0
## 870	3327020400	289999	5	2.50	2180	8240	1.0
## 871	1250700060	642450	3	1.75	1830	4160	1.0
## 872	4039300400	469950	3	2.25	1620	8701	1.0
## 875	7805450810	860000	3	2.25	3060	12095	2.0
## 877	8802400416	147500	3	1.00	1530	8498	1.0
## 878	6204400270	390000	3	2.00	1910	11576	1.0
## 879	9536602080	229000	3	1.00	1020	8100	1.0
## 880	3826000070	185000	3	1.00	1150	8100	1.0
## 881	5101405335	414900	3	1.50	1260	9570	1.0
## 883	7749500370	225000	4	2.25	1800	9350	1.0
## 884	2436701200	720000	3	1.75	2040	4000	2.0
## 885	7871500070	930000	4	2.50	2200	4000	2.0
## 888	510002519	466000	2	1.50	1140	1058	3.0
## 889	1387300070	374000	3	1.50	1330	10640	1.0
## 890	9465910070	480000	3	2.50	1940	10035	2.0
## 893	8562890700	395000	4	2.50	2910	5000	2.0
## 894	3298700946	340000	2	1.00	1090	6771	1.0
## 895	880000189	209000	3	2.00	1230	1340	2.0
## 896	643500030	431650	5	2.50	1710	7700	1.5
## 899	3275780030	730000	4	2.25	2190	9009	2.0
## 905	2460700260	300000	3	2.00	1480	6698	1.0
## 906	3188100400	530000	3	1.75	1250	6041	1.5
## 908	3387900390	255000	3	1.75	1410	9315	1.0
## 909	1596600024	550000	5	2.75	2160	5720	1.0
## 910	7625701891	435000	3	1.00	1400	4800	1.0
## 911	3224800075	234000	3	1.75	1420	8738	1.0
## 912	7526800200	615000	4	2.25	2500	10062	1.0
## 915	6623400135	324000	3	2.50	1750	7208	2.0
## 916	103000116	645000	3	1.75	2070	5500	1.0
## 917	2768301525	570000	3	3.25	1570	1777	2.0
## 918	739980260	324000	3	2.50	1920	5322	2.0
## 920	1431700370	290000	5	1.50	2120	7700	1.5
## 921	7524000030	250000	3	2.00	1440	9220	1.0
## 924	3456000160	800000	3	2.25	2380	11824	1.0
## 927	5412200270	288400	4	2.50	1860	6687	1.0
## 929	8730000270	359000	2	2.75	1370	1140	2.0
## 931	3395070640	300000	3	2.50	1320	2614	2.0
## 932	8663280160	545000	5	2.50	2520	7863	1.0
## 935	2301400640	891000	4	2.00	2330	5000	1.5
## 937	7714000070	378000	4	2.50	2790	4650	2.0
## 938	3432500486	299995	2	1.00	1060	7200	1.0
## 942	3332000135	315000	2	1.00	970	5665	1.0
## 945	8712100575	915000	5	2.50	2750	5589	1.5
## 947	4167300030	260000	4	1.75	1810	7480	1.0
## 949	7708300140	369950	3	1.00	2430	10720	1.0
## 951	3812400070	435000	5	1.00	1410	6750	1.5

## 953	6203000160	460500	3	1.00	1490	10650	1.0
## 955	8691300860	851000	4	2.50	3130	13202	2.0
## 957	510002065	700000	4	1.00	1980	4560	1.5
## 959	7279300070	345500	3	1.00	1350	8581	1.0
## 960	8113101670	378000	4	1.50	2140	7920	1.0
## 961	7578200310	650000	4	2.00	2208	5000	3.0
## 962	7715800570	385000	3	2.00	1010	7380	1.0
## 964	1917300260	210000	4	2.00	1520	6174	1.5
## 967	5462100240	196500	3	1.00	1320	9000	1.0
## 970	7555210340	752500	4	2.25	2360	8616	2.0
## 971	2313900510	532500	3	1.75	1330	5000	2.0
## 972	2009001600	265000	3	1.00	1070	9000	1.0
## 974	3629790160	524250	3	2.50	1710	3469	2.0
## 976	1703050200	648000	4	2.50	2620	5450	2.0
## 978	100600860	237500	3	1.75	1050	7854	1.0
## 979	421049116	216000	3	1.00	1280	8712	1.0
## 980	3205200640	427200	3	1.00	1030	8400	1.0
## 981	8899200570	280000	3	2.25	1900	7800	1.0
## 983	7853340860	420000	2	2.75	1760	4139	2.0
## 985	6380500135	326100	2	1.00	880	7683	1.0
## 986	9528104108	535000	3	2.50	1360	1016	3.0
## 989	2695600505	399000	4	1.00	1500	6388	1.5
## 990	3904910320	484950	3	2.25	1670	5004	2.0
## 991	4100000140	640000	4	1.75	2060	9828	1.0
## 992	3226049270	585000	4	2.50	2160	8158	1.0
## 994	5559600140	253000	3	2.00	1490	7651	1.0
## 995	5147600105	178500	2	1.00	740	6460	1.0
## 996	7437100570	291000	4	2.50	1860	6325	2.0
## 998	3856902996	553500	2	1.00	850	2340	1.0
## 1000	8001400340	289000	3	2.00	1850	9550	1.0
## 1001	3131200640	700000	4	2.00	1830	4590	2.0
## 1002	984000710	270000	3	2.00	1560	8853	1.0
## 1003	4167300350	258000	4	1.75	1730	8320	1.0
## 1004	2826049282	530000	3	2.50	1930	7214	2.0
## 1005	8946750030	245000	3	2.25	1422	3677	2.0
## 1008	9264960340	325000	4	2.50	2610	7091	2.0
## 1011	1254200075	460000	4	1.75	1750	5500	1.5
## 1012	7214820030	475000	3	1.75	2020	8970	1.0
## 1014	686201000	538200	4	3.00	1780	7260	1.0
## 1016	5476200160	164808	3	1.00	1250	5411	1.0
## 1017	7199320570	520000	4	2.25	1870	7700	2.0
## 1018	6414100560	475000	3	1.75	1700	8432	1.0
## 1022	2025700860	287000	3	2.25	1370	6000	2.0
## 1023	8562500200	375000	3	1.75	960	8106	1.0
## 1024	8143100350	349500	3	1.75	1260	7128	1.0
## 1025	37000335	446450	3	1.50	1480	7749	1.0
## 1027	1498302774	271310	2	1.00	870	5340	1.5
## 1028	2224700136	315000	4	1.00	1300	8400	1.5
## 1029	7697920160	245000	3	1.75	1490	6930	1.0
## 1031	2267000160	900000	4	2.00	1190	8190	1.5
## 1033	8682231170	554000	2	2.00	1920	6045	1.0
## 1037	3919000030	395000	5	2.50	2070	9600	1.0
## 1039	5104511040	380000	4	2.50	2000	6921	2.0
## 1040	7215722010	566000	3	2.50	1560	5259	2.0

## 1041	16000435	218500	2	1.00	1600	8961	1.0
## 1042	7197300105	550000	4	2.50	1940	10500	1.0
## 1045	2423020270	470000	3	2.25	1780	8784	1.0
## 1047	5255710160	465000	4	2.25	2210	8862	1.0
## 1052	7625704510	850000	4	3.25	3450	6500	2.0
## 1054	2553300030	648000	4	2.50	2380	13435	2.0
## 1055	5309101200	620000	4	2.25	2400	5350	1.5
## 1057	3756600240	379000	3	1.00	1140	10320	1.0
## 1058	8127700445	699000	3	1.75	1670	5375	1.0
## 1060	9477710160	425000	3	1.75	1560	9452	1.0
## 1061	1795500240	249500	2	1.75	1500	8645	1.0
## 1065	7283900012	275000	3	1.50	1410	9000	1.0
## 1072	5144000036	360000	3	1.00	1050	9206	1.5
## 1075	9209900270	515000	2	1.00	1060	4228	1.0
## 1078	1782000160	356700	2	1.00	1090	5000	1.0
## 1079	269001360	775000	4	1.75	2320	5595	1.0
## 1080	390100060	325000	3	1.00	1040	7541	1.0
## 1081	7888400560	208000	4	2.75	1810	8677	1.5
## 1084	9828202545	490000	3	1.50	1970	3400	1.5
## 1086	9834200885	360000	4	2.50	2080	4080	1.0
## 1087	9834200885	550000	4	2.50	2080	4080	1.0
## 1088	3509600070	225000	3	1.50	1370	9000	1.0
## 1090	1081300370	385000	4	2.00	1850	11700	1.0
## 1091	11501160	837700	5	2.75	3010	12611	2.0
## 1095	9477201040	430000	3	1.75	1810	7300	1.0
## 1096	7202290160	435000	3	2.50	1560	3987	2.0
## 1097	4366700140	241000	3	1.00	1010	9611	1.0
## 1098	5457300478	453500	2	1.75	1000	1760	1.0
## 1102	2197600451	631000	5	2.00	2270	2400	2.0
## 1103	3278604400	285000	2	2.50	1380	1073	2.0
## 1106	7374600060	550000	3	2.00	1810	12825	1.0
## 1108	2770604942	609850	2	2.75	1910	1369	3.0
## 1109	7831800505	200000	3	1.00	1230	4380	1.0
## 1110	5416510060	367000	4	2.50	2960	6219	2.0
## 1111	4137010260	285167	3	2.25	2200	8375	2.0
## 1113	1509500160	350900	4	2.50	2540	12843	2.0
## 1114	3904940200	660000	4	3.25	3030	9273	2.0
## 1115	4037200295	525000	3	1.75	1520	8835	1.0
## 1116	7258200055	262000	4	2.50	1560	7800	2.0
## 1117	9178600560	690000	2	1.00	970	4560	1.0
## 1119	751000060	353000	3	1.00	1350	7740	1.0
## 1122	2641800060	239000	3	1.00	940	8571	1.0
## 1125	5332200550	505000	3	1.00	1380	4000	1.5
## 1127	9352900695	170000	3	1.00	1480	5670	1.0
## 1129	8062900070	272000	5	1.50	2550	6300	1.0
## 1130	8062900070	369000	5	1.50	2550	6300	1.0
## 1131	4427100030	332500	3	1.50	1500	6332	1.0
## 1133	2171400126	269000	3	1.00	1690	4250	1.0
## 1135	2475201180	303000	3	2.50	1560	4100	2.0
## 1137	6021502830	400000	3	1.00	1130	4100	1.0
## 1139	2781270550	219000	2	2.00	1310	2550	2.0
## 1141	9554200105	625000	4	2.00	2020	6867	1.0
## 1142	3320000810	380000	5	2.00	1680	3240	1.0
## 1143	643500060	620000	4	2.00	1770	7700	1.5

##	1144	2537500140	687500	4	2.75	3190	10970	2.0
##	1146	3352402236	252500	3	2.00	1150	6000	1.0
##	1147	3905100520	510000	3	2.50	1860	3658	2.0
##	1149	809002435	725000	3	2.50	1940	4000	1.5
##	1151	3797000295	492000	2	1.00	880	2970	1.0
##	1154	7137960030	298900	3	2.50	1830	6162	2.0
##	1156	3797001920	310000	2	1.00	700	3000	1.0
##	1157	3901100055	350000	3	1.75	1010	8580	1.0
##	1159	1541700240	305000	4	2.50	2230	5000	2.0
##	1161	1865810060	267500	5	3.50	2390	6600	2.0
##	1166	3705900238	439995	3	1.75	1570	8400	1.0
##	1167	3876200070	460000	3	3.00	1520	7500	1.0
##	1168	4388000140	194000	3	1.00	1070	6440	1.0
##	1171	3131201290	900000	4	2.50	2660	3672	2.0
##	1174	7853210140	359000	3	2.50	1450	3850	2.0
##	1175	3250500140	850000	3	1.75	1400	9900	1.0
##	1176	2767601375	505000	3	2.00	1500	2500	2.0
##	1178	3334000055	585000	2	1.75	1280	7110	1.0
##	1185	7856610200	902000	4	2.25	2530	9200	1.0
##	1186	7287100135	423000	3	1.00	1830	13900	1.0
##	1187	1023059324	235000	3	1.00	1170	11100	1.0
##	1189	6149700350	343000	2	1.00	1230	7560	1.0
##	1190	9558020890	334950	3	2.50	1620	2930	2.0
##	1192	236400260	220000	4	1.00	1440	8250	1.0
##	1193	3826000560	173000	2	1.00	1740	8100	1.0
##	1194	7011201245	655000	3	1.00	1270	3600	1.5
##	1195	9222400510	406000	2	1.00	880	3000	1.0
##	1197	2112700030	357000	5	2.75	1540	4000	1.0
##	1198	8658300260	361000	3	1.75	1150	17585	1.0
##	1199	3996900160	277000	2	1.00	770	8149	1.0
##	1201	11900140	254000	3	2.50	1850	4597	2.0
##	1203	1231000510	263000	3	1.75	1490	3800	1.0
##	1204	1231000510	510000	3	1.75	1490	3800	1.0
##	1205	7683800192	179950	3	1.00	960	10125	1.0
##	1206	4123400340	525000	4	2.25	1580	7307	1.0
##	1211	8585400135	585000	4	1.75	1760	5356	1.0
##	1213	2770606685	470000	3	1.00	1170	4400	1.0
##	1214	8856971000	245000	3	2.50	1600	4271	2.0
##	1216	2095800400	455000	3	2.50	2090	8653	2.0
##	1222	7016310030	330000	4	2.50	2180	7210	1.0
##	1223	1238500451	130000	3	1.00	1110	7520	1.0
##	1224	4401150070	320000	3	2.50	2280	7417	2.0
##	1225	3331000070	735000	4	2.50	2820	6180	2.0
##	1226	2636900126	365000	4	2.50	1570	9600	1.0
##	1227	1842900030	234000	3	1.50	1200	11935	1.0
##	1228	1761300310	211000	4	2.00	1710	8288	1.5
##	1230	5104511600	457000	4	3.00	2800	7845	2.0
##	1231	8663370060	349000	3	2.25	1640	7261	2.0
##	1236	6117501820	435000	2	1.00	790	11234	1.0
##	1237	5420300240	270000	3	1.75	1800	7763	1.0
##	1238	4140900140	438000	3	1.75	1650	12940	1.0
##	1240	5166700055	645000	4	2.75	2340	6350	1.0
##	1241	3224600310	685100	4	2.50	2790	5423	2.0
##	1245	5309100140	880000	4	2.50	3030	3841	3.0

##	1246	8658300510	410500	4	2.50	1980	5000	2.0
##	1249	8682281170	449000	2	1.75	1510	6852	1.0
##	1250	472000055	546000	3	1.75	2000	5000	1.0
##	1251	2473400570	317000	3	2.00	1760	11410	1.0
##	1252	3449500135	276900	3	1.00	1270	7566	1.0
##	1255	8732131200	258000	3	1.75	2270	9000	1.0
##	1257	993001629	265000	3	2.75	1120	881	3.0
##	1259	5244801230	682000	5	2.25	2120	4000	1.5
##	1260	2798600240	295700	4	2.50	1720	5805	2.0
##	1263	3904901200	530000	3	2.25	2010	11817	2.0
##	1266	7202340370	467000	3	2.50	1690	6642	2.0
##	1268	4310701600	340000	3	2.50	1240	1115	3.0
##	1269	2215450060	302495	3	2.50	2200	7201	2.0
##	1270	2919702075	532500	3	1.75	1620	3360	1.0
##	1271	8079030350	441500	3	2.50	2420	9592	2.0
##	1275	7276100282	320000	3	1.75	2300	12000	1.0
##	1278	8682220390	750000	2	2.50	2630	7957	2.0
##	1280	7852180560	403000	3	2.50	1700	4125	2.0
##	1284	6204410200	371025	3	2.00	1530	8925	1.0
##	1285	7625702400	355000	2	1.00	960	6250	1.0
##	1288	2473003210	364808	3	1.75	2320	7875	1.0
##	1289	1402600570	320000	3	2.25	1580	6561	1.0
##	1290	8944460030	325000	4	2.50	2963	5797	2.0
##	1291	2473480560	350000	3	2.25	2470	10290	2.0
##	1292	3365900465	170000	3	1.50	1370	10176	1.0
##	1294	6073500160	550000	3	1.00	1130	7500	1.0
##	1296	9393700140	420000	3	1.00	1150	5120	1.0
##	1297	5458800125	925000	4	2.50	2190	7350	2.5
##	1300	8648220260	284000	3	1.75	1530	9600	1.0
##	1301	6392001670	588000	4	2.00	1680	5000	1.0
##	1302	2026049155	372500	3	1.75	1680	8648	1.0
##	1303	2329800240	285000	4	3.00	1900	7194	2.0
##	1304	3380900125	360000	3	1.00	1570	9467	1.0
##	1306	8682230550	428000	2	2.00	1350	4225	1.0
##	1308	2130702075	316000	3	1.00	1010	7838	1.0
##	1310	2878600200	533000	3	1.00	1670	4080	1.0
##	1313	3459700340	537250	4	2.50	2590	9530	1.0
##	1314	2473251180	255000	3	1.00	1180	13650	1.0
##	1315	2407900200	530000	4	2.50	2950	4836	2.0
##	1319	1683600240	234975	3	1.75	1650	8073	1.0
##	1320	1962200036	600000	3	1.75	1620	1325	2.5
##	1321	1775800510	432000	4	1.00	1750	12528	1.0
##	1326	4337000160	110000	2	1.00	830	7590	1.0
##	1327	9126100550	625000	3	3.50	1810	1846	2.0
##	1328	5101405274	389000	2	1.00	910	7000	1.0
##	1331	7436500270	567000	5	2.25	2100	6936	1.0
##	1333	4022900125	605000	4	2.50	2430	11870	1.0
##	1336	8961990160	567500	3	2.50	2080	4556	2.0
##	1337	1250202255	647500	3	1.75	1290	3870	1.0
##	1338	7234600796	495000	2	1.75	1850	2530	2.5
##	1340	5104450070	435000	4	2.25	2730	7506	2.0
##	1341	9477100060	445950	3	1.75	1300	7800	1.0
##	1342	4139440830	960000	5	2.75	3040	10257	2.0
##	1343	6772200055	780000	4	3.00	2440	3600	1.5

##	1344	8731982190	274500	3	2.25	1720	9000	1.0
##	1346	9301300751	464950	3	1.50	1200	890	2.0
##	1349	217500135	450000	4	2.25	2040	9565	1.0
##	1351	7234600786	842500	4	2.50	2160	5298	2.5
##	1354	2423020260	461000	3	2.25	1850	7923	1.0
##	1355	2695600070	345000	2	1.00	1350	4494	1.0
##	1357	3904940070	643000	4	2.50	2270	8391	2.0
##	1358	1939130070	690000	4	2.50	2820	8307	2.0
##	1359	5589300370	282000	4	1.00	1200	11111	1.5
##	1360	3526039116	549000	3	1.75	2000	6130	1.0
##	1363	8100400160	700000	3	2.25	2330	11424	2.0
##	1364	5556300102	933399	3	2.50	3940	10360	2.0
##	1365	7222000393	290000	3	1.00	1440	11250	1.0
##	1366	9407001860	372000	4	1.75	1960	9300	1.0
##	1368	3295950240	303700	3	2.50	1981	5700	2.0
##	1369	3905000340	672000	4	2.50	2440	10049	2.0
##	1376	7305300045	320000	3	1.00	1560	7552	1.0
##	1378	84000335	225000	3	2.00	1700	11475	1.0
##	1382	5469300270	234000	3	1.75	1490	8366	1.0
##	1384	3902300350	606000	4	2.25	2390	8858	1.0
##	1385	6392003490	433500	3	1.00	1230	6000	1.0
##	1387	2592210160	719000	3	2.50	2120	9307	2.0
##	1388	616000160	381000	3	2.00	1770	14400	1.0
##	1391	8078460550	651000	4	2.50	2740	7140	2.0
##	1392	2710600070	439000	2	1.00	1050	5671	1.0
##	1398	2205500400	542000	4	1.75	1900	8250	1.0
##	1401	5003600240	292000	4	2.50	2060	5950	2.0
##	1402	5636000400	253000	3	1.75	1250	10122	1.0
##	1403	3298700125	280000	2	1.00	910	4662	1.0
##	1405	7811200310	635000	4	2.25	1920	8910	1.0
##	1406	5255690160	439000	4	2.25	2240	8300	2.0
##	1407	869700320	300000	3	2.50	1260	3855	2.0
##	1409	5089700260	283500	4	2.25	2100	8050	2.0
##	1410	9473200105	425000	2	1.00	2110	4920	1.5
##	1415	6639900012	706000	4	2.50	2740	7571	2.0
##	1417	6664900260	241000	3	2.00	1650	6000	1.0
##	1419	952000055	530000	3	1.00	1500	5750	1.5
##	1420	4292300024	350000	3	1.50	1430	12199	1.0
##	1422	9238450160	389000	3	1.00	1280	9630	1.0
##	1425	3500100226	340895	2	1.00	920	8612	1.0
##	1428	7852030320	470000	3	2.50	2620	4874	2.0
##	1430	4299000030	354000	4	2.50	2900	4762	2.0
##	1431	3886902590	470000	5	2.00	1900	6000	1.5
##	1432	9178601000	715000	3	2.00	1760	5400	1.0
##	1435	625049286	640000	3	1.00	1530	4944	1.0
##	1440	1138010520	459000	3	1.75	1620	7330	1.0
##	1442	8830400135	264950	3	1.50	1470	11599	1.0
##	1448	7399300860	290000	3	2.25	1500	7308	1.0
##	1451	2228900270	215000	2	1.00	1010	6000	1.0
##	1452	2228900270	302000	2	1.00	1010	6000	1.0
##	1453	6880200030	352500	3	1.75	1860	7881	1.0
##	1456	1559900200	382000	3	2.25	1800	4500	2.0
##	1457	546000400	515000	5	2.50	1690	2402	1.5
##	1459	6021501920	672500	3	2.25	2400	5300	1.5

## 1460	3275860270	755000	3	2.25	3020	13031	2.0
## 1463	1951500030	140000	3	1.00	1090	10620	1.5
## 1464	9550200310	495000	2	1.00	970	4284	1.0
## 1465	3630120700	757000	3	3.25	3190	5283	2.0
## 1468	7935000125	440000	3	1.00	1050	7500	1.0
## 1469	3034200058	400000	4	1.50	1390	7200	1.0
## 1470	2856102336	652000	3	2.00	1700	4080	1.0
## 1471	2523039239	260000	3	1.75	1050	5850	1.0
## 1473	2724069070	519500	4	2.00	1540	17859	1.0
## 1474	6690500320	650000	3	1.00	1710	5992	1.5
## 1475	2413301070	280000	4	2.25	2100	8075	2.0
## 1476	1562100030	515000	4	1.75	1730	7980	1.0
## 1477	7941140070	400000	3	2.25	1500	2692	2.0
## 1478	1703050520	652100	3	2.50	2380	5017	2.0
## 1480	5266300140	701000	4	1.50	1840	10080	2.0
## 1481	11520030	640000	4	2.50	2341	9594	2.0
## 1482	7202290140	455800	3	2.50	1690	4584	2.0
## 1486	3395800295	250000	2	1.00	1030	8786	1.0
## 1489	5202500030	514000	3	1.50	1610	9964	1.0
## 1494	1737100830	577000	4	2.25	2360	7490	2.0
## 1495	2207200520	425000	3	1.00	970	8040	1.0
## 1496	3818400060	495000	4	2.50	2460	4862	2.0
## 1497	9264960560	340000	3	2.50	2690	8577	2.0
## 1498	6362900172	499950	3	3.50	1820	1991	2.0
## 1501	4324200060	249000	3	1.50	1700	8247	1.0
## 1502	3830620710	206135	3	1.00	1340	11070	1.0
## 1503	3276900030	300000	5	2.75	2000	9276	2.0
## 1506	8581200030	230000	4	2.00	1220	9100	1.5
## 1508	2214800270	355000	4	2.50	2770	7000	1.0
## 1509	7312000240	442000	4	2.50	2520	7253	2.0
## 1510	8562890560	399000	4	3.00	3060	5000	2.0
## 1511	4136930310	360000	4	2.50	2390	7115	2.0
## 1512	1328330350	390000	3	1.75	1320	7725	1.0
## 1514	402000260	190000	2	1.00	700	9500	1.0
## 1515	7787110060	432900	3	2.50	2210	9226	2.0
## 1516	8651580310	621138	3	2.25	2180	7741	2.0
## 1517	3705000060	270000	3	2.25	2080	4252	1.5
## 1523	2621750340	337000	3	2.00	1690	9087	1.0
## 1524	3445000274	170000	3	1.00	970	8710	1.0
## 1525	3288200030	405000	4	2.50	2030	9095	1.0
## 1527	2558730070	425000	3	2.25	1570	7475	1.0
## 1529	8016300030	555000	5	2.50	2090	8712	1.0
## 1533	8165500830	409900	3	2.50	1690	1200	2.0
## 1534	4395600060	935000	2	2.50	1780	2067	2.0
## 1538	6067900640	391000	3	2.00	1490	9000	1.0
## 1539	4279200060	420000	4	2.50	2110	9825	2.0
## 1541	5253300397	415000	3	1.50	1510	16800	1.0
## 1542	1769600204	350000	3	1.75	1830	9425	1.0
## 1543	1176001195	375000	2	1.00	1230	1820	2.0
## 1545	6071600270	495000	4	2.25	2220	8872	1.0
## 1546	1311100520	250000	4	2.25	1730	8400	1.0
## 1548	1419700270	503000	3	2.75	1540	6760	1.0
## 1549	5126900310	150000	2	1.00	1100	7200	1.0
## 1550	8816400885	450000	4	1.75	1640	1480	1.0

## 1551	5412100550	355000	4	3.00	2590	7213	2.0
## 1553	1862900160	265900	3	2.00	1180	7793	1.0
## 1556	1138000160	343000	3	1.00	1120	7250	1.0
## 1561	1972201820	610000	4	2.00	2130	2620	1.5
## 1562	9477000060	434500	3	1.75	1650	7965	1.0
## 1564	1231000520	607010	4	2.50	2180	4000	2.0
## 1565	7522500070	610000	3	1.00	1800	5750	1.0
## 1568	1545804460	294000	3	1.75	1530	9362	1.0
## 1569	9510970310	789500	4	2.50	3010	6100	2.0
## 1571	7853300070	539950	5	3.00	3100	5250	2.0
## 1574	1974200060	525000	4	2.50	2400	10070	1.0
## 1580	2960900045	605000	3	1.75	2330	6000	1.5
## 1581	3959400135	380000	2	1.00	1210	4800	1.0
## 1582	7972600765	352000	4	1.00	1530	8890	1.0
## 1583	7214810550	420000	4	2.25	2270	12000	1.0
## 1589	3303100075	443500	3	2.00	1920	7598	1.0
## 1590	2004100075	332000	2	1.00	1150	8138	1.0
## 1591	4221270340	655000	3	2.50	2320	4721	2.0
## 1592	7177300575	475000	4	1.00	1420	6000	1.5
## 1595	8815400105	500000	3	1.75	1620	4200	1.0
## 1597	3333002440	327500	3	1.00	1070	7140	1.0
## 1599	2159900060	451101	2	1.50	1510	1962	2.0
## 1602	2125049139	895000	3	2.50	2500	7746	2.0
## 1604	7805460310	703770	4	2.25	2550	12918	2.0
## 1605	3021059244	249950	3	1.75	1320	10454	1.0
## 1606	925049360	512000	2	2.00	1270	3881	1.0
## 1608	4137010240	336000	3	2.25	2820	11625	2.0
## 1609	9368700341	285000	3	2.00	2110	6900	1.5
## 1611	324000350	667500	4	3.00	1920	4000	1.5
## 1612	9407101840	378000	4	2.50	1890	12236	1.0
## 1614	6127011000	537500	4	2.50	2550	4630	2.0
## 1617	7960100260	349500	3	2.00	1270	3600	1.0
## 1619	5418200295	549500	3	1.75	1620	8438	1.0
## 1620	7454000295	245000	2	1.00	710	6322	1.0
## 1621	8100000060	208000	3	1.75	1070	7200	1.0
## 1624	4213910030	550000	4	2.50	1670	5116	2.0
## 1626	2143700861	192000	2	1.75	1340	7380	1.0
## 1629	3592500565	880000	2	1.00	1530	6350	1.5
## 1631	8645500160	180500	3	1.50	1540	9800	1.0
## 1634	4202400135	177500	3	1.50	1220	6000	1.0
## 1636	8143000310	495000	4	2.50	2020	7200	1.0
## 1637	6082400152	325000	3	2.25	1890	9646	1.0
## 1638	6838000520	440000	2	1.75	1330	4903	1.0
## 1639	4023500118	411000	3	1.75	1490	9844	1.0
## 1640	8952900204	810000	5	3.50	3550	9600	2.0
## 1642	9542000030	835100	4	2.50	2380	12573	1.0
## 1643	3787000140	450000	3	2.25	1780	9969	1.0
## 1644	646910030	238000	3	2.50	1650	2807	2.0
## 1646	1377300135	570000	2	1.00	1100	6240	1.0
## 1649	6385910260	272750	4	1.50	1800	8786	1.0
## 1651	9353300140	284950	3	1.00	990	10723	1.0
## 1652	5379801600	255000	2	1.50	1480	9660	1.0
## 1653	6082400260	231500	2	1.00	1200	9488	1.0
## 1656	3649100473	365000	3	1.50	1300	12240	1.0

## 1658	7549802030	400000	4	1.75	1850	6480	1.0
## 1659	1898200030	335000	4	2.50	2240	9701	2.0
## 1660	567000672	342000	3	3.00	1260	1251	2.0
## 1666	6372000060	662990	3	1.75	1240	3600	1.5
## 1667	2005300140	220000	4	2.00	2340	10507	1.5
## 1669	2249500059	550000	3	2.00	1810	2159	1.0
## 1670	1773100510	396000	3	1.75	2340	5668	1.0
## 1672	1785500132	293000	3	1.00	1020	7650	1.0
## 1673	8645530060	339000	3	2.25	2090	10120	1.0
## 1674	7697920060	285000	4	2.25	1830	8734	2.0
## 1676	1821059264	224000	4	1.50	1600	9289	1.0
## 1678	2320069248	165050	3	1.00	1200	8514	1.0
## 1679	2658000335	275000	3	1.25	1230	4500	1.5
## 1683	3971701922	390000	3	1.50	1610	13500	1.0
## 1684	3583300135	460000	3	2.25	2350	10450	1.0
## 1690	2767604247	467000	2	2.50	1140	1181	3.0
## 1692	3356406510	196440	3	2.00	1560	7352	1.0
## 1694	8835200800	281000	2	1.00	930	2600	1.0
## 1695	8902500118	326000	3	2.50	1782	1577	3.0
## 1701	1545803240	270000	3	2.25	1520	7930	1.0
## 1705	2540800390	469000	3	2.25	1820	8446	2.0
## 1708	6159400060	365000	3	1.50	1640	8301	1.0
## 1709	9510930350	429000	4	2.50	2650	9301	2.0
## 1710	5535600520	550000	4	2.50	2850	6809	2.0
## 1714	522059299	300000	3	1.75	1280	12776	1.0
## 1715	1513800036	799000	4	3.25	3120	5000	2.0
## 1716	6699930550	338000	3	2.50	2470	4948	2.0
## 1717	9839300875	800000	3	1.00	1700	4400	1.5
## 1722	8093800200	360400	3	2.50	1630	11592	2.0
## 1723	3205000310	345000	3	1.00	1340	9339	1.0
## 1725	1066600045	350000	3	1.00	1240	10800	1.0
## 1727	8731900340	264000	3	1.75	1760	7482	1.0
## 1730	225039082	620000	5	2.50	2540	3832	2.0
## 1732	7883603750	337000	3	1.75	1400	6000	1.0
## 1734	8099900260	544500	4	2.50	2230	10414	1.0
## 1736	2115200160	445000	4	2.50	2340	3784	2.0
## 1737	5095600310	379500	3	2.25	2070	14196	2.0
## 1738	5402100045	189950	4	2.00	1910	4225	1.0
## 1739	2258500049	469000	3	1.00	950	4250	1.5
## 1742	1843100070	372000	4	2.75	2610	8967	2.0
## 1745	2883200966	780000	5	1.50	1940	4800	2.0
## 1746	7214800240	541100	4	2.25	2510	9800	2.0
## 1747	3629920860	729000	4	2.50	2660	5608	2.0
## 1750	3500100189	300000	2	1.00	960	8153	1.0
## 1752	3856904740	490000	2	1.00	950	3060	1.0
## 1754	6821101837	368000	2	2.00	930	1662	1.0
## 1759	1592000260	600000	3	2.25	2240	9314	2.0
## 1760	8670000060	535000	4	2.50	2710	12138	1.0
## 1761	8113600004	599950	3	2.50	2660	4975	2.0
## 1762	2350000075	531000	5	2.75	2540	5022	1.0
## 1763	1951700700	530000	4	2.25	2210	7665	2.0
## 1764	1832100030	597326	4	4.00	3570	8250	2.0
## 1766	2473350710	390000	4	1.75	2330	8364	1.0
## 1767	9521101221	487250	4	2.00	1690	3250	1.5

## 1768	6152900273	301000	3	1.50	1030	8414	1.0
## 1770	1180002378	299000	4	2.50	1950	3000	2.0
## 1772	2113700060	400000	4	2.50	2350	3904	2.5
## 1774	2944500710	305000	4	2.50	2430	9103	2.0
## 1776	7211340030	300000	3	1.00	1010	10168	1.0
## 1777	2473480520	327500	3	2.25	1770	8755	1.0
## 1780	8911000030	355000	3	1.00	1240	5400	1.0
## 1781	2264500890	712000	3	1.00	1250	4620	1.5
## 1784	8598900125	443000	3	1.75	1530	8028	1.0
## 1786	8732130140	285000	4	2.25	2150	8250	1.0
## 1787	2492200335	901000	4	3.25	1560	4080	1.0
## 1791	984220370	279000	4	2.25	2090	8941	2.0
## 1797	7202430060	780000	3	2.50	2610	7567	2.0
## 1799	1139000685	580000	4	2.75	2330	6703	1.5
## 1800	5312100060	465000	4	2.50	2200	3141	2.0
## 1801	3356404330	206000	4	2.00	1720	7560	1.0
## 1802	7805460030	615000	3	2.50	2250	10171	2.0
## 1805	2538410140	330000	5	2.50	2600	3839	2.0
## 1806	3810000860	240000	4	1.50	1920	7973	1.0
## 1807	8079100370	574000	3	2.00	2060	7000	1.0
## 1810	1138010510	415000	3	1.50	1490	7275	1.0
## 1811	4358700135	480000	3	2.50	2360	9005	1.0
## 1812	4327100045	300000	5	1.00	1940	8875	1.0
## 1813	6804600550	439000	4	2.25	2570	9503	2.0
## 1816	3629920140	477000	3	2.25	1260	3000	2.0
## 1817	6844703410	587500	4	2.25	1780	6120	1.0
## 1821	414100295	275000	2	1.00	1180	6552	1.0
## 1822	1771110640	367500	3	1.00	1660	11783	1.0
## 1825	3810000565	255000	4	2.00	2430	8960	1.0
## 1826	461002025	501000	2	2.00	1300	2500	1.0
## 1827	8559900140	450000	3	1.00	1060	4650	1.0
## 1829	952002765	460000	4	1.75	1720	3050	1.5
## 1832	1623300765	469000	2	1.00	1030	4400	1.0
## 1835	9315300260	189650	2	1.75	1100	7600	1.0
## 1837	1545806510	260000	3	1.75	1340	8000	1.0
## 1838	8643200055	243000	3	1.75	1790	12000	1.0
## 1840	1313500070	249000	3	1.50	1580	7200	1.0
## 1843	3931900295	824500	4	2.50	2610	3500	1.5
## 1844	7365600070	762500	4	2.75	2610	8760	1.0
## 1846	8856920260	380000	3	2.00	1840	8580	1.0
## 1847	4083306175	805000	3	1.75	1080	3200	1.0
## 1848	7588700204	520000	4	1.75	1240	4532	1.5
## 1851	7861300140	353500	4	2.25	1760	9602	2.0
## 1853	2592400140	386500	3	1.75	1520	7350	1.0
## 1854	7135300046	210000	2	1.00	1450	4750	1.0
## 1855	8665900295	439500	3	2.50	1600	6510	1.0
## 1858	7856700990	655000	4	2.25	2200	9163	1.0
## 1859	8682300640	740000	2	2.50	2170	8678	1.0
## 1867	2591020140	475000	3	2.50	1460	4961	1.0
## 1868	6414600262	365000	2	1.00	990	8250	1.0
## 1871	7942601805	618000	3	2.50	2340	3630	2.0
## 1873	5505700055	345000	5	3.00	2080	6150	1.0
## 1875	6703100135	348000	3	1.50	1330	6768	1.0
## 1876	1552520070	425000	3	2.50	1630	10762	1.0

## 1881	869700370	350000	3	2.50	1630	3425	2.0
## 1882	4307301160	349000	4	2.50	2280	4096	2.0
## 1884	4307350990	320000	3	2.50	1590	3480	2.0
## 1885	2873000260	150000	3	1.00	1250	7210	1.0
## 1886	795001600	340000	3	1.00	1710	10190	1.0
## 1890	3319500922	345000	2	1.50	830	920	2.0
## 1892	2314300200	449500	4	3.00	2580	7299	2.0
## 1893	9265700045	300000	3	1.00	2150	7007	1.0
## 1897	9512000140	755000	4	2.50	2120	10202	1.0
## 1900	2548100140	330000	4	1.50	1250	8400	1.0
## 1902	2126049032	375000	3	1.75	1330	9417	1.0
## 1903	3876300890	485000	4	2.75	2560	8956	1.0
## 1904	7715800710	470000	4	2.50	1850	11250	1.5
## 1906	5100401160	548800	4	1.00	1660	4704	1.5
## 1907	2741100800	315000	2	1.00	1080	2674	1.0
## 1909	5637200200	439950	4	2.50	2380	12067	2.0
## 1911	8024201370	400000	2	1.00	880	5111	1.0
## 1912	3066410800	685000	4	2.50	2770	10051	2.0
## 1913	5306100240	339950	3	2.00	1340	10200	1.5
## 1915	7203101260	411753	3	2.50	1710	3795	2.0
## 1917	6072100140	500000	3	1.75	1530	8829	1.0
## 1918	3874000240	210000	3	2.00	1440	10111	1.0
## 1924	1545807990	315000	3	1.75	1890	10661	1.0
## 1927	7316400070	255000	5	3.75	2800	9900	1.0
## 1929	3972900160	190000	4	2.00	1580	6250	1.0
## 1933	9188200570	333800	5	3.00	1980	3868	1.0
## 1934	3905010140	690000	4	2.50	2920	9904	2.0
## 1935	5141000685	320000	4	1.75	1660	6200	1.0
## 1937	1246700152	335000	3	1.50	1560	9600	1.0
## 1940	6127010800	550000	3	2.50	2260	4165	2.0
## 1941	4222000320	240000	3	1.00	1260	7920	1.0
## 1943	3826500570	275000	3	1.75	1490	8000	1.0
## 1944	8159620160	284200	3	2.50	1570	9292	1.0
## 1949	3279000070	215000	4	1.50	1430	8775	1.0
## 1951	312000135	483945	2	1.75	1480	5120	1.0
## 1952	6054650510	347000	3	1.75	1240	8050	1.0
## 1953	3279000240	232500	3	2.00	1370	9760	1.0
## 1956	3904921070	590000	4	2.50	2340	8971	2.0
## 1959	4123810140	429800	3	2.00	1970	7000	1.0
## 1960	2473251170	302000	4	1.75	1530	17664	1.5
## 1961	6430500186	800000	4	1.50	1790	3952	1.5
## 1962	4136950140	250000	3	2.50	1700	6000	2.0
## 1965	8637100370	252000	3	2.00	1340	5670	2.0
## 1966	8952900260	375000	3	1.00	1130	12500	1.5
## 1967	1972202080	725000	2	1.75	1950	2719	1.0
## 1970	2856100125	439000	2	1.00	800	5100	1.0
## 1973	8965500320	780000	4	2.25	2260	16188	1.0
## 1974	952005224	409000	2	1.00	890	3271	1.0
## 1980	5466400550	210000	3	1.75	1260	6223	1.0
## 1983	7298020240	402500	4	2.50	2600	11951	2.0
## 1984	434000030	555000	3	2.00	2080	7020	1.0
## 1985	1138000830	310000	3	1.00	1990	7173	1.0
## 1989	3856901525	627500	4	1.00	1560	4080	1.5
## 1990	1180500070	335000	4	2.50	2330	7050	2.0

##	1992	5103900045	299000	3	1.75	1730	14270	1.0
##	1993	8562890370	399950	4	2.50	3110	5868	2.0
##	1994	8807600340	322000	3	1.00	1230	9660	1.0
##	1995	993002325	430000	2	1.50	950	4625	1.0
##	1996	1022059082	307000	3	1.75	1890	13860	1.0
##	1997	179000350	194000	3	1.50	1010	5000	1.0
##	1998	3915500045	180000	3	1.00	1010	8581	1.0
##	2000	9346700320	722500	4	2.50	2460	9296	2.0
##	2002	8700120520	280000	3	2.50	1650	6000	2.0
##	2003	7335400400	176250	4	2.00	1440	6702	1.0
##	2004	4319200505	560000	5	1.00	1710	9100	1.5
##	2011	5651500140	272000	3	2.00	1380	7476	1.0
##	2013	3626500045	760000	3	2.50	1980	13964	1.0
##	2014	3226049117	387500	2	1.00	870	6126	1.0
##	2017	5379804730	156000	3	1.00	770	9750	1.0
##	2018	3383900058	580000	3	3.25	1490	857	3.0
##	2022	2641400160	340000	4	2.50	2380	7850	2.0
##	2023	534000075	329350	2	1.00	720	6687	1.0
##	2026	2767600400	719950	3	2.25	2190	2416	3.0
##	2029	5379804888	380000	4	1.75	1740	9150	1.0
##	2033	2414600400	210000	2	2.00	1190	7570	1.0
##	2034	2461900510	350000	4	1.00	1010	6000	1.0
##	2036	251200200	464900	4	2.25	2020	8424	1.0
##	2038	8730000260	369950	2	2.75	1370	1140	2.0
##	2039	3395040550	250000	3	2.50	1530	2890	2.0
##	2040	3395040550	320000	3	2.50	1530	2890	2.0
##	2044	898000200	219950	3	1.00	1200	7727	1.0
##	2045	5315100806	940000	4	3.00	2720	11740	1.0
##	2046	9269200786	399950	4	1.50	1850	6125	1.5
##	2048	3558910640	528000	4	1.75	1860	9750	1.0
##	2050	8682261070	575000	2	2.00	1680	6194	1.0
##	2051	8732040810	235000	4	2.75	1770	10184	1.0
##	2052	2991000400	272000	3	2.50	1790	6371	2.0
##	2053	2155500030	380000	4	1.75	1720	9600	1.0
##	2054	5727500102	195000	3	1.00	1280	6967	1.5
##	2055	5104510370	297000	3	2.50	1690	4988	2.0
##	2056	1895450200	349000	4	2.50	2190	7294	2.0
##	2060	4073800140	429000	3	3.25	2210	3600	2.0
##	2061	5380000030	272500	3	2.00	1540	6250	1.0
##	2062	6632300478	400000	4	2.00	1350	7255	1.0
##	2063	4083800340	462000	5	2.00	1380	4300	1.5
##	2064	9214400135	510000	2	1.00	890	6095	1.0
##	2066	8651430370	150000	3	1.00	1240	5200	1.0
##	2067	2296700260	460000	3	2.50	1730	8490	1.0
##	2068	3066400140	632500	4	2.50	2090	10306	2.0
##	2070	461003251	437000	3	2.25	1130	1221	2.0
##	2073	2525300550	225000	3	1.00	1200	9936	1.0
##	2078	2239800070	417000	4	2.25	2300	7700	1.0
##	2079	2618300350	199000	3	1.00	1390	12145	1.0
##	2080	1336800160	875000	5	2.50	2920	5568	2.0
##	2081	7519000570	545000	4	1.50	1370	3708	1.5
##	2082	257000105	192500	2	1.00	950	7692	1.0
##	2084	6402300070	800000	4	2.50	2390	10000	1.0
##	2087	9407150240	295000	3	2.50	1460	7936	2.0

##	2095	6083000083	248000	5	1.50	1510	9078	1.0
##	2096	9178600135	800000	4	2.00	2130	2800	1.0
##	2097	1721059286	383000	4	2.50	2640	8055	2.0
##	2099	2568300132	521000	3	2.00	1870	5455	1.0
##	2101	9818700320	491000	3	2.00	2005	7000	1.0
##	2102	686200510	643000	3	2.75	2030	7700	1.0
##	2103	3279000370	279000	3	2.50	1500	7350	1.0
##	2104	2767601031	583500	4	1.00	1530	3900	1.5
##	2105	4142450510	310000	3	2.50	1990	3600	2.0
##	2106	3291800510	310000	3	1.75	1420	7650	1.0
##	2107	7893203450	280000	3	1.00	1400	13975	1.0
##	2108	908000260	272000	4	2.50	1870	5692	2.0
##	2110	8645540320	307000	3	2.00	1790	7259	1.0
##	2111	9280200030	490000	2	1.50	1590	4500	1.0
##	2115	2916620240	264950	4	1.75	1770	9011	1.0
##	2119	6762700340	852000	3	3.00	2400	4000	2.0
##	2121	2600100370	723000	4	2.00	2790	8793	1.0
##	2125	9551202025	800000	2	1.00	1740	5719	1.0
##	2127	4345000510	180500	3	2.50	1800	8518	2.0
##	2129	3327000140	235000	3	1.75	1190	7280	1.0
##	2130	7100000135	330000	2	1.00	860	8308	1.0
##	2132	2592400550	463000	4	2.50	1980	6660	2.0
##	2135	9264901040	239900	4	2.25	1860	7000	1.0
##	2138	3810000202	251700	3	2.25	1810	11800	1.0
##	2139	1226039129	400000	4	2.00	1560	8250	1.0
##	2140	8146100370	735000	4	1.75	2100	7960	1.0
##	2144	9510900070	292500	4	1.75	2140	8162	1.0
##	2145	2473381090	270000	3	2.25	2390	7000	1.0
##	2151	7524950830	585000	3	1.75	1850	7735	1.0
##	2153	5728000060	605000	3	1.75	1850	8823	1.0
##	2154	2880100160	1010000	4	3.50	3350	3752	2.0
##	2158	2095800520	550000	3	2.50	2250	7752	2.0
##	2159	4193500140	665000	3	1.75	1800	8000	1.0
##	2160	3582200200	455000	3	1.00	2400	17239	1.0
##	2161	9521100106	440000	4	1.00	1780	4000	1.5
##	2163	5422420140	280000	3	2.50	1860	6607	2.0
##	2164	7234601162	570000	3	3.50	1460	1021	2.0
##	2168	7297700055	306000	3	1.00	1190	10350	1.0
##	2169	8029740060	345000	5	2.75	1940	4182	1.0
##	2171	4136890560	346300	4	2.50	2590	11018	2.0
##	2172	1320069271	342500	3	2.00	2080	11375	1.0
##	2173	9269260240	501000	4	2.25	2680	5439	2.0
##	2174	1796381070	270000	3	2.50	1670	8364	1.0
##	2175	6840701125	638000	3	1.00	1830	4400	1.5
##	2181	2688100075	488000	5	2.00	2020	5000	1.5
##	2183	6619510060	499000	4	3.00	2030	12675	2.0
##	2184	4058802105	150000	3	1.00	1450	6776	1.0
##	2188	623049315	330000	3	2.50	1680	11312	1.0
##	2189	6632900340	360000	4	2.00	1850	8827	1.0
##	2190	6798100070	467000	3	1.00	1220	8040	1.5
##	2195	7461420060	265000	3	1.75	2050	10519	1.0
##	2197	7714000340	360000	4	2.50	2850	4650	2.0
##	2199	3815500045	399000	3	2.25	1880	12473	1.0
##	2200	1843100520	347000	4	2.50	2770	9751	2.0

##	2203	8078100260	340000	4	2.50	2360	7475	2.0
##	2204	3905120830	612000	3	2.50	2180	5496	2.0
##	2205	1442800400	230000	2	1.75	1910	3376	2.0
##	2206	3905000200	604000	4	2.50	2260	7753	2.0
##	2209	1370804100	783000	4	2.75	2080	5000	1.0
##	2212	3438500339	276000	3	1.00	1140	5000	1.0
##	2213	8563001070	550000	4	2.00	1660	12377	1.0
##	2216	2600140070	1027500	4	3.00	3540	10202	2.0
##	2217	7231501610	327000	4	1.00	1620	6000	1.5
##	2218	2787250240	564500	4	2.75	3100	14568	2.0
##	2220	2781260370	398000	4	2.50	2820	5510	2.0
##	2221	1926059155	257000	3	1.75	1850	10920	1.5
##	2225	2215902010	275000	3	2.50	1600	7000	2.0
##	2228	3755100520	465000	3	1.75	1490	10757	1.0
##	2229	8651441620	210000	3	1.50	1160	5200	1.0
##	2230	1321970240	265000	4	2.50	2040	4443	2.0
##	2231	6816300060	426000	2	2.50	1550	2657	2.0
##	2232	8563000520	529219	4	2.25	1990	7610	1.0
##	2239	1704900135	315000	2	1.00	840	5087	1.0
##	2240	6648701420	205000	4	2.00	1450	8175	1.0
##	2241	6123000070	310000	3	1.50	1460	9908	1.0
##	2242	7015200136	1000000	5	1.00	2010	5210	1.5
##	2244	6620400631	284000	4	1.75	1880	8800	1.0
##	2246	1529300160	405000	2	1.00	1260	4377	1.0
##	2247	4027700844	509950	3	2.50	1970	9153	2.0
##	2249	3047700105	990000	4	3.75	3450	4940	2.0
##	2250	2976800550	280005	3	1.50	1130	7200	1.0
##	2252	4364700105	330000	3	1.00	1030	7620	1.0
##	2254	7694800070	468000	2	2.50	1480	2167	2.0
##	2258	7398000070	265000	3	2.50	1440	7741	1.0
##	2259	1561910270	372400	3	2.50	2720	11937	2.0
##	2260	7305300370	390000	3	1.50	1240	8410	1.0
##	2261	7345000340	208000	3	1.00	1020	6120	1.0
##	2262	3971701455	273000	2	0.50	1180	7750	1.0
##	2263	8035350260	455000	5	3.50	3080	7759	2.0
##	2264	104550520	270000	4	2.50	1750	6397	2.0
##	2266	5413200140	213550	3	2.50	1580	8541	2.0
##	2267	522049104	210000	5	1.75	2340	9148	2.0
##	2270	1645000310	235000	3	1.50	1300	7600	1.0
##	2272	7697100030	546800	4	1.50	1520	5910	1.0
##	2273	3313600340	183000	3	1.75	1070	8100	1.0
##	2279	7974200776	625000	4	2.75	2140	4000	1.0
##	2280	2719100013	418000	2	1.50	1480	1349	2.0
##	2283	2558600060	429500	3	2.75	1650	7272	1.0
##	2285	2796100160	250000	4	2.00	1960	7560	1.0
##	2286	5470100270	225000	3	1.50	1310	10491	1.0
##	2288	4024101715	306000	3	1.00	910	8658	1.0
##	2290	4450700030	354950	3	1.75	1780	9689	1.0
##	2291	7920100083	348000	3	1.50	1040	1824	1.0
##	2293	2115510340	275000	3	2.50	1720	8755	1.0
##	2294	8901000445	390000	3	1.50	1600	10440	1.0
##	2297	2979800520	605000	5	2.75	2740	5616	1.5
##	2298	2331540070	342000	4	2.50	2300	6448	2.0
##	2300	5126950340	252000	3	1.75	1430	7700	1.0

##	2301	5152100160	357000	3	1.75	2400	14012	1.0
##	2302	3298201290	370000	3	1.00	940	7910	1.0
##	2304	8698600055	210000	2	2.00	1680	5756	2.0
##	2305	3034200885	290000	2	1.00	1340	9840	1.0
##	2313	943100262	260000	3	1.00	1190	11120	1.0
##	2314	3810000465	243000	2	1.00	1770	5522	1.5
##	2317	7732410370	898000	5	2.25	2700	9000	2.0
##	2318	3253500030	583000	4	2.75	2200	9453	1.0
##	2319	2128000160	429000	4	1.75	2160	7700	2.0
##	2320	3764650070	471000	3	2.50	2010	4059	2.0
##	2324	9376301180	552500	3	1.00	1430	5000	1.0
##	2325	2203500570	437000	4	1.75	1700	10642	1.0
##	2326	3634100030	270000	4	2.00	1830	5220	1.5
##	2327	2599200830	226740	3	1.50	1410	8800	1.0
##	2331	7454000030	250000	2	1.00	740	6840	1.0
##	2332	7454001090	307000	3	1.00	770	6552	1.0
##	2333	2944500340	315000	4	2.75	2200	8580	1.0
##	2335	2796100640	264900	4	2.50	2040	7000	1.0
##	2336	9930000046	510000	3	2.00	1600	4510	1.0
##	2337	2333230270	328000	4	2.50	1990	3980	2.0
##	2338	5104510340	358000	4	2.50	1830	7308	2.0
##	2339	2517000700	325000	3	2.50	2540	4260	2.0
##	2345	2887703066	815000	4	2.25	2000	3800	2.0
##	2349	251300260	255000	4	2.50	2070	7800	2.0
##	2350	2887700140	588000	3	2.00	1860	4777	2.0
##	2351	3298201170	350000	3	1.00	940	7811	1.0
##	2354	2313900560	554000	3	2.00	1830	3500	1.5
##	2358	243000335	305000	4	1.00	1560	8450	1.5
##	2359	7760400350	232000	3	2.00	1280	13356	1.0
##	2361	1697000370	234000	3	1.00	1040	8122	1.0
##	2363	1218000030	278000	3	1.00	860	7632	1.0
##	2365	5710600030	500000	4	1.75	2290	9215	1.0
##	2369	4443800030	575000	2	1.75	1840	4076	1.0
##	2370	2553300140	674750	4	2.50	2590	9753	2.0
##	2373	9371700125	254000	2	1.00	1060	8187	1.0
##	2378	7857003505	437000	5	2.00	2190	8316	1.0
##	2379	4027701291	550000	4	3.00	2760	13113	1.0
##	2380	3831200200	172040	3	2.25	1710	7134	1.0
##	2381	4123830070	363000	3	2.00	1750	7000	1.0
##	2388	8581200160	193000	3	1.50	1180	7000	1.0
##	2389	2395710070	340000	4	2.25	2230	6791	2.0
##	2391	8856920070	371000	3	2.50	2150	8361	2.0
##	2393	798000342	300000	3	2.50	1830	12750	2.0
##	2394	5104511840	449950	4	3.00	2800	6977	2.0
##	2396	8565900160	995000	4	2.25	2340	13406	1.0
##	2397	4302700445	335000	4	1.75	1670	9472	1.0
##	2398	2413300240	280000	4	2.25	1990	7350	1.0
##	2401	3336000791	325000	3	1.00	950	4500	1.0
##	2402	1087700030	450000	3	1.75	1610	11200	1.0
##	2403	8856970570	322500	4	2.50	1940	7107	2.0
##	2404	2206700295	453000	3	1.00	1210	9473	1.0
##	2405	293910030	655000	4	2.50	2570	4412	2.0
##	2406	9547205660	603000	3	2.25	1700	2800	2.0
##	2410	1088000030	435000	4	2.25	1990	8548	2.0

##	2413	11520640	810000	4	2.75	3010	10450	2.0
##	2415	7696600240	165000	3	1.50	1280	7742	1.0
##	2417	7849201600	286700	3	1.00	1220	6600	1.0
##	2418	8924100111	699000	2	1.50	1400	4050	1.0
##	2419	2221000070	280000	3	1.75	1590	7280	1.0
##	2421	8682281710	754800	2	2.50	2770	7781	2.0
##	2422	1383500070	525000	4	2.50	2303	16801	2.0
##	2424	6728700075	575000	4	1.75	1280	6060	1.0
##	2427	705700140	335000	3	2.50	1700	6698	2.0
##	2431	4024101052	305500	3	1.00	1240	6090	1.0
##	2433	6300000693	233000	2	2.25	850	1656	2.0
##	2434	6413100270	490000	3	1.75	1540	9000	1.0
##	2436	7878400135	355000	3	2.25	2550	9674	1.0
##	2437	2597710070	360000	2	2.00	1770	7607	1.0
##	2439	824059277	985000	3	3.50	2600	11920	2.0
##	2440	3278601940	349950	2	3.25	1570	2031	2.0
##	2442	1163100070	355950	4	2.50	1960	8540	1.0
##	2444	4239400960	143000	3	1.00	1090	3315	1.0
##	2446	3893100327	355000	3	1.00	940	8512	1.0
##	2448	7206900075	200000	5	1.75	1770	15525	1.0
##	2451	7436300160	409900	2	2.50	1590	1845	2.0
##	2452	7896300070	265000	4	1.00	1290	6034	1.0
##	2455	7852150140	381000	3	2.50	1470	3999	2.0
##	2458	5220300140	408000	2	1.00	810	7440	1.0
##	2461	7640400106	438400	2	1.00	1340	8100	1.0
##	2464	5028600550	262000	3	1.75	1320	6530	1.0
##	2466	9430110030	500000	4	2.50	1940	7607	2.0
##	2468	6654700240	332000	4	2.50	1980	6566	2.0
##	2469	8563080270	824000	4	2.50	2320	14240	1.0
##	2470	7548300326	290000	4	2.00	1660	4788	1.0
##	2472	1175001125	550000	2	1.00	1080	3420	1.0
##	2475	9346700270	858000	4	2.25	3070	13720	2.0
##	2476	6414600260	345000	2	1.00	970	10423	1.0
##	2479	4358700186	275000	3	2.25	1260	1488	3.0
##	2480	259600560	405000	3	1.00	1220	7771	1.0
##	2481	2634500070	432500	3	2.00	1720	8145	2.0
##	2483	4459800070	679000	4	1.50	1420	4923	1.5
##	2484	3034200370	543000	4	2.50	2060	8451	2.0
##	2485	7887200390	294000	3	1.00	1320	9520	1.0
##	2486	2473390710	340500	3	1.75	1810	10463	1.0
##	2488	7525100520	335000	2	2.00	1350	2560	1.0
##	2490	5416100160	353000	3	2.50	2510	9240	2.0
##	2491	3905040070	540000	3	2.50	1670	5146	2.0
##	2492	8562900520	640000	5	3.50	3690	11928	2.0
##	2493	4027701182	339950	3	1.00	1320	11457	1.0
##	2494	9407110710	195000	3	1.75	1510	8400	1.0
##	2495	9407110710	322000	3	1.75	1510	8400	1.0
##	2496	5160300030	660000	4	1.75	1870	10450	1.0
##	2499	8945300200	207500	3	1.00	1170	8816	1.0
##	2500	7796600070	195000	3	1.50	1190	8726	1.0
##	2501	4443800765	700000	3	2.00	2080	3880	1.0
##	2503	1781500435	260000	3	1.75	1580	7344	1.0
##	2504	1781500435	575000	3	1.75	1580	7344	1.0
##	2505	6979970140	475000	3	2.50	2370	3239	2.0

##	2509	5200100105	620000	3	2.25	1660	3478	1.5
##	2511	418000310	155000	2	1.00	700	5200	1.0
##	2512	765000060	342000	4	2.00	1570	11200	1.0
##	2515	7202270830	608000	4	2.50	2690	4736	2.0
##	2516	133000070	179900	2	1.00	680	6400	1.0
##	2518	6082400083	166000	3	1.00	1010	11675	1.0
##	2519	9412900045	462000	3	1.50	1710	4500	1.5
##	2520	3905030140	545000	4	2.50	2090	6023	2.0
##	2521	7228501580	415000	3	1.00	1560	4500	1.5
##	2522	6679000390	269000	3	2.50	1560	4200	2.0
##	2523	1822500160	356500	4	2.50	2570	11473	2.0
##	2524	6889000060	225000	3	1.00	1010	7633	1.0
##	2525	835000055	175000	2	1.00	1020	5130	1.0
##	2526	7811210320	549000	5	2.50	1710	9720	2.0
##	2528	4123400320	627000	4	2.25	1990	7712	1.0
##	2530	3126049094	392450	4	2.00	2195	2681	1.0
##	2531	8682282180	509000	2	2.00	1560	4675	1.0
##	2532	1232000810	340000	3	2.50	1400	4800	1.0
##	2533	1232000810	537000	3	2.50	1400	4800	1.0
##	2536	117000003	595000	4	2.25	1920	3225	1.5
##	2537	1471590060	661000	4	2.50	2496	8058	2.0
##	2538	2558650200	419950	3	2.25	2280	8500	1.0
##	2541	1862400517	350000	3	2.00	1320	1298	3.0
##	2542	2738650030	552500	3	2.50	2450	3582	2.0
##	2543	5560000710	210000	3	1.00	1040	8970	1.0
##	2545	3971700510	336800	5	1.75	1830	16650	1.5
##	2546	7202330270	465000	3	2.50	1440	4473	2.0
##	2550	1687000240	276000	3	2.50	2495	4400	2.0
##	2551	4322300340	265000	4	1.50	1740	12728	1.0
##	2553	4137060270	313000	4	2.50	2460	10320	2.0
##	2556	1472330030	646000	3	2.75	2460	6413	2.0
##	2559	2021200058	785000	3	2.75	2310	5200	1.0
##	2561	2126059276	612000	3	3.00	2330	10327	1.0
##	2574	3904901670	455000	3	2.25	1470	4653	2.0
##	2575	8927600070	630000	3	1.75	1540	6930	1.0
##	2576	3629970240	690000	3	2.50	2820	5001	2.0
##	2578	5420300270	231500	4	2.25	2080	7526	1.0
##	2582	9178600055	695000	2	1.00	1140	3990	1.0
##	2584	5040800060	675000	3	1.75	1710	5913	1.0
##	2585	1437900350	387000	3	1.50	1340	6500	1.0
##	2588	7452500340	265000	3	1.00	1080	4930	1.0
##	2589	9215400075	406000	3	1.00	960	5264	1.0
##	2591	3362900696	415000	3	1.00	1500	3399	2.0
##	2592	2558640340	375000	3	1.75	1440	8775	1.0
##	2593	8078460810	620000	4	2.50	2580	7465	2.0
##	2594	538000390	337500	5	2.50	2070	4698	2.0
##	2595	3584900160	565000	3	2.50	1880	12368	1.0
##	2599	7697870350	259000	3	2.00	1870	5909	1.0
##	2600	7972601710	320000	2	1.00	900	7620	1.0
##	2601	6421100342	733000	3	2.50	2160	9888	2.0
##	2602	2464400340	381500	2	1.00	900	2910	1.0
##	2603	8113101232	343000	2	1.00	1180	9261	1.0
##	2604	5706500140	205500	2	1.00	900	6400	1.0
##	2608	3904990030	561000	4	2.50	2570	5250	2.0

##	2609	7132300550	450000	3	1.00	1210	4000	1.5
##	2610	2193340140	540000	4	2.50	1850	7850	2.0
##	2612	2946000751	230000	3	1.00	1300	14000	1.0
##	2615	7525300310	580000	4	2.25	2160	9593	1.0
##	2620	1723059050	290300	2	1.00	860	3874	1.0
##	2622	5101406441	490000	3	1.00	1600	6380	1.5
##	2623	8582010240	606000	4	2.50	2110	13850	2.0
##	2624	6300500505	359950	3	1.00	1400	4980	1.0
##	2626	7715801040	465000	3	2.00	1430	7125	1.0
##	2629	1062100075	455000	2	1.00	980	5000	1.0
##	2631	1158700135	420000	3	2.50	2060	7020	1.0
##	2632	7983000200	169575	3	1.00	1300	8284	1.0
##	2633	7983000200	250000	3	1.00	1300	8284	1.0
##	2634	1727510030	530000	3	2.25	1680	7262	1.0
##	2638	1175000059	536000	3	1.75	1580	3764	1.5
##	2640	1441800030	395000	3	1.75	1480	7700	1.0
##	2641	4045800030	739000	3	2.25	2220	10530	1.0
##	2643	2268000370	190000	3	1.00	910	10575	1.0
##	2648	7518500885	560000	4	1.00	1660	4690	1.5
##	2649	7504020810	610000	5	2.25	2520	11700	2.0
##	2651	1687000200	259000	3	2.50	2153	4400	2.0
##	2656	9465200181	475000	4	1.50	2320	5534	1.5
##	2660	7957600075	202500	3	1.50	1510	9898	1.0
##	2664	3582700070	356500	4	1.75	1570	9670	1.0
##	2665	2402100055	670000	4	3.00	2500	5000	1.5
##	2666	5146000070	456150	3	2.25	1750	12408	1.0
##	2668	9274200316	558000	3	2.50	1680	934	3.0
##	2670	3021059155	161500	3	1.00	1220	6000	1.0
##	2671	3580900160	311000	3	1.00	1310	8370	1.5
##	2673	3959400400	569000	3	3.25	2220	8227	1.5
##	2675	9407001610	271900	3	1.75	1890	11875	1.0
##	2678	3204800520	399500	3	1.75	1410	7700	1.0
##	2679	8857320260	462000	3	2.75	1890	2614	2.0
##	2680	6791400800	347500	3	1.00	1830	12036	1.0
##	2681	2768000270	562100	2	0.75	1440	3700	1.0
##	2685	1775800710	315500	3	1.00	1300	12600	1.0
##	2687	8910500238	343000	3	3.25	1210	1173	2.0
##	2691	7227501369	369990	4	2.50	1960	7133	2.0
##	2692	3820350070	349950	4	2.50	1820	3134	2.0
##	2693	7616800350	285750	3	2.25	1960	17126	1.0
##	2694	7811210200	542500	4	2.25	1750	10160	1.0
##	2697	2872100445	615000	2	1.00	1270	5000	1.0
##	2698	3352400004	184500	2	1.00	720	5880	1.0
##	2700	985001266	250000	3	1.50	2210	11111	1.5
##	2701	2218000390	580000	5	2.00	2060	6000	2.0
##	2702	7231502505	220000	2	1.00	780	6000	1.0
##	2703	7555220140	675000	4	2.75	2240	8937	1.0
##	2705	5583200810	662700	2	1.50	2440	6900	2.0
##	2706	7340600827	239950	5	1.00	1460	6032	2.0
##	2707	7436900045	383000	3	1.00	1150	10196	1.0
##	2711	5016002180	780000	2	2.50	2560	2500	2.0
##	2712	7300000550	305000	3	2.50	1714	3240	2.0
##	2713	6817810310	405000	3	1.00	1330	15678	1.0
##	2715	1423400260	273000	3	1.75	2050	9045	2.0

##	2716	3876810140	326500	3	1.00	1810	12375	2.0
##	2717	3276180140	365000	3	1.75	1380	9134	1.0
##	2719	546000045	422500	2	1.00	800	4046	1.0
##	2720	2595650060	354450	4	2.75	2140	9920	2.0
##	2721	1771110550	320000	3	1.00	1330	9540	1.0
##	2723	7203101580	410000	3	2.50	1740	4948	2.0
##	2725	2770601741	390000	3	3.00	1490	2944	2.0
##	2726	4250200140	298500	4	2.50	1890	5954	2.0
##	2730	5680000260	385000	3	1.00	810	4600	1.0
##	2732	795000885	283000	3	1.00	1740	5247	1.0
##	2733	4038600260	699900	4	2.25	2380	16236	1.0
##	2734	4406000560	278500	4	1.00	1540	8400	1.0
##	2735	2260000340	700000	4	1.75	2340	9100	1.0
##	2738	9371700132	374150	3	1.75	1390	9585	1.0
##	2739	7272001610	397000	4	2.50	2201	9542	2.0
##	2740	1324059139	613000	3	2.25	1960	10385	1.0
##	2742	1257200060	595000	4	1.75	1880	4080	1.0
##	2743	2822059350	340000	5	2.75	2440	6858	2.0
##	2744	2781260070	388000	4	2.50	2560	5800	2.0
##	2747	2472920140	405000	4	2.50	2620	9359	2.0
##	2748	7215730310	726000	5	3.00	2970	10335	2.0
##	2752	7888200240	265000	4	1.50	1240	8158	1.0
##	2753	151000075	856000	3	2.50	2160	3920	2.0
##	2754	5104530240	346950	3	2.50	2040	4348	2.0
##	2756	7852180260	410000	3	2.50	2350	4456	2.0
##	2759	9268200550	400000	2	2.00	1520	5010	1.0
##	2760	1788700295	172000	3	1.00	1350	9680	1.0
##	2761	7379600240	615000	3	1.75	1950	8480	1.0
##	2763	6384500581	555000	3	1.75	2040	6000	1.0
##	2764	6690500070	579000	3	2.50	1990	4040	1.5
##	2765	3205400140	385000	3	1.75	1300	7030	1.0
##	2766	6662410070	420000	4	2.25	2030	12000	2.0
##	2767	1919800260	645000	3	1.75	2340	6750	1.5
##	2768	7283900045	549950	3	2.50	2160	6288	2.0
##	2771	5315100394	604000	3	1.00	1440	13824	1.0
##	2772	3450300270	268000	5	1.75	1730	10368	1.0
##	2774	7199340310	509250	3	2.50	2100	7600	1.0
##	2776	9315100030	190000	3	1.00	1090	8520	1.0
##	2778	9264930400	325900	3	2.50	2040	9765	2.0
##	2779	2490200055	560000	3	3.50	2270	4088	2.0
##	2780	3830630140	275000	3	2.50	1730	5799	2.0
##	2784	123039633	359950	3	1.75	1570	6975	1.0
##	2786	106000320	401000	2	1.00	840	8100	1.0
##	2788	2526059046	638500	4	2.50	1980	6568	2.0
##	2789	3416600111	545000	2	1.50	1620	3760	2.0
##	2790	3205500160	524000	4	1.00	1980	7015	1.0
##	2794	8732160240	223000	3	1.75	1360	10573	1.0
##	2799	818100030	310000	4	2.50	1930	7014	2.0
##	2806	2473450200	385000	4	3.00	2740	10925	1.0
##	2807	1387300570	401000	3	2.75	2020	9505	1.0
##	2809	5415000240	330000	4	1.75	1520	14417	1.0
##	2810	2591760070	503000	3	2.50	2190	4882	2.0
##	2811	4131500140	175000	5	1.75	1680	8400	1.0
##	2813	1651500060	845000	5	2.00	1720	9972	1.0

##	2814	7883600700	157500	2	1.00	670	4500	1.0
##	2815	567000755	450000	2	3.00	1790	1709	2.0
##	2817	3213200215	600000	2	1.00	920	5029	1.0
##	2818	9136101776	709000	4	1.00	1680	4087	1.5
##	2820	3668001080	248000	3	2.50	2120	6840	1.0
##	2821	5540800100	245000	3	1.00	910	6630	1.0
##	2822	3679401110	332000	2	1.00	1000	4776	1.0
##	2823	7852130100	459950	3	2.50	2340	4273	2.0
##	2827	8100000090	256000	3	2.50	1480	7200	2.0
##	2828	7805450750	864000	3	2.75	3060	13554	2.0
##	2830	1432400490	145600	3	1.00	1170	7560	1.0
##	2831	7974200820	865000	5	3.00	2900	6730	1.0
##	2832	8731951130	250250	3	2.25	2210	8000	2.0
##	2833	7227801955	162000	4	2.00	1440	7641	1.0
##	2834	3558910490	450000	4	1.75	1980	7350	1.0
##	2836	2710600025	697000	3	2.25	2420	5304	1.5
##	2838	3882300100	490000	3	1.75	1600	16510	1.0
##	2839	3735900590	590000	3	2.25	2210	5742	1.0
##	2841	7625702350	515000	2	1.00	1680	6500	1.0
##	2842	2755200090	576000	3	1.00	1140	5395	1.0
##	2843	626059317	375000	3	1.75	1430	10574	2.0
##	2844	7199360090	478000	3	1.00	1440	7107	1.0
##	2845	8651443480	282000	3	1.00	1670	5200	1.0
##	2849	7236500025	306000	3	1.75	1560	7500	1.0
##	2850	2473411080	341000	4	1.75	1920	7665	1.0
##	2852	9126100850	534000	5	2.00	2280	3600	2.0
##	2854	5511600245	350000	2	1.00	1350	3880	1.0
##	2855	1344300090	856000	3	1.50	1480	2700	1.5
##	2856	9828702812	582000	4	3.00	1670	1189	3.0
##	2858	7852040110	423700	3	2.50	2070	3986	2.0
##	2862	5101404608	443000	2	1.00	1130	5413	1.0
##	2863	9477100490	441500	3	1.75	1510	7700	1.0
##	2866	7920100025	450000	2	1.00	740	5100	1.0
##	2867	3275730110	425000	3	2.25	1630	10500	1.0
##	2868	7504030090	660000	4	1.75	2780	9900	2.0
##	2869	8813400405	763101	3	1.75	1990	5560	1.0
##	2870	1313300300	499000	4	2.75	2250	14149	2.0
##	2873	9406450090	293000	4	2.25	2360	6260	2.0
##	2874	2619950490	335000	3	2.25	1530	4580	2.0
##	2876	1868901690	600000	3	1.75	2040	5000	1.5
##	2877	9542400025	720000	4	1.75	2620	11041	1.5
##	2878	2781270090	195000	2	2.00	1180	2553	2.0
##	2879	1665400165	249000	3	1.00	1110	8423	1.0
##	2880	1326069191	334000	3	2.25	1840	9781	2.0
##	2883	5210200107	700000	4	1.75	1730	6500	1.0
##	2887	1994200031	450000	3	2.00	1430	3480	1.0
##	2892	9285800735	406650	2	1.00	1070	6100	1.0
##	2894	9212900100	425000	4	1.75	1820	6000	1.0
##	2898	6300000378	435000	4	2.00	2030	4033	2.0
##	2899	2570300090	355000	3	1.50	1240	15867	1.0
##	2901	4019300906	685000	5	2.50	2670	14455	2.0
##	2903	9320700090	305000	4	2.25	2130	9600	1.0
##	2904	5700002460	675000	3	2.50	2550	4954	1.5
##	2906	2202500110	430000	3	1.50	1690	9708	1.5

##	2909	9528101224	579950	3	3.50	1420	1217	2.0
##	2912	4302201130	205000	2	1.00	720	5040	1.0
##	2913	1310800090	240000	3	1.00	1470	7350	1.0
##	2915	9324800110	420000	3	1.75	1720	8102	1.0
##	2917	5700001055	765000	4	1.00	2520	5500	1.5
##	2918	49500090	372000	4	1.50	1780	7914	1.5
##	2919	3812400657	160000	3	1.00	1200	8360	1.0
##	2920	2725069162	772000	4	2.50	2990	9643	2.0
##	2922	9521100586	479000	3	1.00	1370	3000	1.5
##	2923	7215721570	570000	3	2.50	1910	4941	2.0
##	2924	3834000805	350000	4	1.00	1170	8147	1.5
##	2925	2274000026	353000	3	2.50	1250	864	3.0
##	2927	9558200025	265000	3	2.00	1380	8536	2.0
##	2929	686200740	500000	4	2.25	2080	8000	1.0
##	2935	1023059429	380000	4	2.50	2100	5857	2.0
##	2936	2412100025	315000	3	1.50	1750	12500	1.0
##	2940	4310702787	335000	3	3.00	1430	1249	3.0
##	2942	1950900245	123300	3	1.00	1150	8050	1.5
##	2946	2768100690	513000	3	1.75	1710	5000	1.0
##	2948	9558800025	225000	3	1.00	940	9272	1.0
##	2949	2788400315	265000	3	1.00	1400	9460	1.0
##	2950	7128300855	313000	4	1.75	1630	3000	1.0
##	2951	7655900038	296000	2	1.00	1370	8400	1.0
##	2953	3339900096	250750	5	1.75	2140	12058	1.0
##	2954	5214500690	438000	4	2.50	1970	8545	2.0
##	2956	6450302900	329500	3	1.00	1080	5250	1.0
##	2958	2770601595	415000	2	1.00	1470	6000	1.0
##	2963	5490700100	310000	3	1.00	1210	7649	1.0
##	2966	6821102100	510000	2	1.00	810	6480	1.0
##	2969	1446801030	220000	4	1.75	1660	11664	1.0
##	2971	3649100586	483000	3	1.75	2110	10454	1.0
##	2973	1036100100	435000	3	2.50	1900	7984	2.0
##	2976	7276100165	427000	3	2.50	2050	3218	3.0
##	2978	9136103130	685000	2	1.50	1090	4013	1.5
##	2979	1193000025	495000	2	1.50	1920	6250	1.0
##	2980	2744000100	299950	3	2.50	1870	7942	2.0
##	2982	3679400025	385000	3	1.75	2160	5863	1.5
##	2992	8835220090	313500	3	2.25	1440	3488	2.0
##	2993	6381501636	320000	3	1.00	1780	6840	2.0
##	2995	9828701871	570000	3	2.00	1400	1657	2.0
##	2998	8825900855	896000	4	1.75	2660	3520	2.0
##	2999	7147600245	259500	3	1.75	1650	12349	1.0
##	3000	5071400485	637000	3	2.00	1980	6000	1.0
##	3002	8082400100	535000	3	1.75	1380	3561	1.0
##	3003	546000930	669500	4	2.25	2500	4046	1.5
##	3004	1665400025	259000	3	1.75	1590	7148	1.0
##	3007	8682291730	530000	2	2.00	1680	4950	1.0
##	3008	5318100504	524000	2	2.00	1450	2272	1.0
##	3009	9297800165	430000	4	2.25	2020	4840	1.5
##	3011	2212901130	210000	3	1.00	1230	12201	1.0
##	3015	16000015	219950	3	1.50	1070	6601	1.0
##	3017	8563010300	746000	4	2.75	2110	8190	1.5
##	3018	3396200300	540000	3	1.75	2110	7129	1.0
##	3019	2291401425	485000	5	2.00	1910	5508	1.0

##	3020	7454000110	202000	2	1.00	670	7844	1.0
##	3022	3824100082	502000	3	2.75	2010	11200	1.0
##	3024	6431500283	409500	3	1.00	1340	4120	1.0
##	3026	7387500195	367000	4	1.00	1820	5500	1.5
##	3028	9320600090	273500	3	1.50	1560	8314	1.0
##	3029	8901001185	505000	4	3.00	2280	7400	1.0
##	3031	7745000090	565000	4	2.25	2470	7447	2.0
##	3032	1771110090	316000	3	0.75	1270	10092	1.0
##	3033	7888100090	160000	4	1.00	1520	7298	1.5
##	3034	5083000375	170000	3	1.00	1310	9529	1.0
##	3035	5083000375	235000	3	1.00	1310	9529	1.0
##	3037	8143000600	310000	3	1.00	990	7050	1.0
##	3039	9268200658	280000	2	1.00	960	4920	1.0
##	3041	1137500090	763776	4	2.50	2750	16139	2.0
##	3044	7595700025	430000	2	1.00	990	4920	1.0
##	3045	4443800110	456500	3	1.00	1290	3880	1.5
##	3046	5101405265	445000	4	2.50	2170	5257	2.0
##	3047	9206200110	386900	3	1.00	1330	10500	1.0
##	3048	2205700405	479000	3	1.00	1340	13750	1.0
##	3049	7852020300	525000	3	2.50	2200	4544	2.0
##	3051	2826049165	517000	4	1.00	1180	13500	1.5
##	3053	259801110	439000	3	1.75	1250	7030	1.0
##	3054	1150001270	716000	3	2.50	2270	7866	1.0
##	3057	3693901801	575000	3	2.00	940	5000	1.0
##	3058	8092501240	219950	3	1.50	1620	9310	1.0
##	3059	9552701030	770000	4	2.50	2350	8001	2.0
##	3063	3163600015	156000	2	1.00	600	4000	1.0
##	3067	9358001566	400000	2	2.50	1410	1281	2.0
##	3070	8698100115	255000	3	1.75	2190	6000	1.5
##	3072	5652601425	595000	4	2.50	2030	10722	1.0
##	3073	6381500690	427500	3	1.00	1350	7085	1.0
##	3074	1778500015	728000	3	1.50	1940	4000	1.5
##	3078	8651401270	203000	3	1.00	840	6500	1.0
##	3079	3332500265	311000	2	1.00	860	3300	1.0
##	3083	2919702235	740000	2	1.75	2080	4800	1.0
##	3084	5476200123	200000	4	2.00	2090	6630	1.0
##	3085	3797002585	660000	3	1.00	1240	3500	1.0
##	3086	8864000735	275000	4	2.00	2030	8426	2.0
##	3087	1193000115	708000	2	1.00	1120	5250	1.0
##	3089	7885801460	325000	4	2.50	2260	5702	2.0
##	3091	8900000110	691000	2	2.00	1780	3810	1.5
##	3095	8820902540	425000	2	1.00	1670	6212	1.0
##	3099	2599001240	200000	4	2.50	1720	9600	1.0
##	3100	5360200054	247500	3	2.00	1530	8749	1.0
##	3102	84000245	190000	3	1.75	1100	9452	1.0
##	3103	5605000590	975000	4	2.50	3020	4950	1.5
##	3105	5151600195	283200	4	1.75	1830	12540	1.0
##	3106	7308900490	650000	3	2.50	2540	8073	1.0
##	3107	2222900082	449500	3	2.00	1770	6610	1.0
##	3108	3574801720	400000	3	1.75	1470	6682	1.0
##	3110	2641800015	158800	3	1.00	960	8291	1.0
##	3113	5035300750	850000	3	1.75	2450	8603	1.0
##	3115	9286100300	483500	3	2.50	1670	4308	2.0
##	3119	5249802424	415000	2	1.00	670	6000	1.0

##	3121	9209900315	350000	3	1.50	1320	4400	1.0
##	3124	1023059511	527000	4	2.50	2900	6736	2.0
##	3125	4109600195	524000	4	2.75	2310	5000	1.5
##	3128	3828000405	176500	3	1.00	930	9900	1.5
##	3131	7832800015	250000	3	1.00	1480	6750	1.0
##	3133	8127700820	640000	3	2.00	1470	4640	1.5
##	3135	7663700261	395000	4	1.75	1960	7945	1.0
##	3136	1445200110	275000	2	1.50	1160	1103	2.0
##	3137	1023059313	390000	3	2.50	1910	4755	2.0
##	3138	170000215	752500	5	2.75	2720	4680	1.5
##	3139	7550801220	450000	2	1.00	1020	5000	1.5
##	3140	7518501390	473000	2	1.00	900	5100	1.0
##	3141	9407102460	178500	3	1.75	1120	10450	1.0
##	3143	5029450110	215000	3	1.50	1410	8415	1.0
##	3144	7915100490	589000	4	1.75	1920	4862	1.0
##	3145	114101500	325000	4	1.75	1370	9993	1.0
##	3146	9274201807	580000	3	2.50	1590	1937	2.5
##	3147	7893206095	181100	4	1.75	1850	7500	1.0
##	3149	5418200245	781000	3	1.75	1940	8729	1.0
##	3150	7228502150	402500	4	1.00	1270	3630	1.5
##	3152	7853270940	389000	3	2.50	1720	4515	2.0
##	3155	8944750850	288400	3	2.25	1870	3230	2.0
##	3156	3362400590	700000	4	2.00	2230	4635	1.5
##	3159	5100401429	350500	2	1.00	1450	6380	1.0
##	3166	3824100291	452250	4	2.25	2550	10000	1.0
##	3167	9264921030	316000	3	2.50	2550	8170	2.0
##	3170	525049085	575000	3	1.75	1720	4050	1.0
##	3173	4024101545	364000	4	2.25	1750	10270	1.5
##	3174	8651511220	490000	3	2.50	1890	10190	2.0
##	3176	3629800100	520000	3	2.50	2160	4297	2.0
##	3177	6141100750	389000	3	1.00	1380	6591	1.0
##	3178	2770605065	450000	2	1.00	1180	6000	1.0
##	3180	4083801785	660000	2	1.00	1070	5000	1.0
##	3181	4318200405	850000	3	2.25	2870	8170	2.0
##	3182	2329810590	285000	3	2.50	1940	9874	2.0
##	3183	2768301214	395000	2	1.00	870	3121	1.0
##	3184	1931301105	440000	3	2.00	1550	2401	2.0
##	3185	3343903640	249000	3	1.75	1400	5648	1.5
##	3186	8813400245	635000	3	1.75	1210	4400	1.5
##	3189	2968801105	200000	2	1.00	950	8100	1.0
##	3192	2877102670	555000	3	1.50	1740	4200	1.5
##	3197	6909200037	375000	2	1.50	1160	1648	2.0
##	3199	7893207665	210000	3	1.00	1030	4583	1.0
##	3200	8024201270	365000	2	1.00	980	5110	1.0
##	3202	6788200931	710000	2	1.00	1790	4000	1.0
##	3208	9510970090	637250	4	2.50	2120	3220	2.0
##	3209	2594200375	427500	3	1.75	1240	7200	1.0
##	3212	9212900820	393820	2	2.00	1170	8251	1.0
##	3213	3959400855	525000	4	2.75	2470	7200	1.0
##	3214	2028700265	505000	2	1.75	1310	3816	1.0
##	3217	7853270740	632500	5	3.25	3500	7254	2.0
##	3218	5416500090	269000	3	2.50	1440	3800	2.0
##	3219	3574801110	405000	4	2.75	2360	7716	1.0
##	3221	5335700110	234000	3	1.00	1750	8820	1.0

##	3222	1176000964	638000	4	1.75	1470	4236	1.5
##	3223	7334602070	290000	3	1.75	1710	10950	1.0
##	3225	7885800740	270000	4	2.50	2350	5835	2.0
##	3227	1310980110	299000	3	2.25	1920	7840	2.0
##	3228	2354300740	551000	3	1.00	1580	6000	1.0
##	3231	2877102345	511718	2	1.75	1700	5000	1.0
##	3237	7660600131	374950	2	2.25	1240	1172	2.0
##	3241	5259800090	210000	3	2.25	1430	9150	1.0
##	3242	2968801366	350000	3	2.75	1650	5700	2.0
##	3243	2126059172	491500	3	2.25	1560	12000	1.0
##	3244	7334501250	325000	3	2.50	1870	9825	1.0
##	3245	1545805490	190000	3	2.00	1320	7625	1.0
##	3246	7518500855	658600	4	2.00	1400	4690	1.5
##	3247	4171200025	299950	3	1.50	1940	8951	1.0
##	3248	9818700215	464000	5	2.00	2000	3000	1.5
##	3250	3900100265	625000	3	1.00	1020	7650	1.0
##	3256	6163900501	418000	3	1.75	1530	7238	1.0
##	3261	9842300485	380000	2	1.00	1040	7372	1.0
##	3262	7224000315	256000	3	1.00	880	5375	1.0
##	3263	6161000015	349950	3	1.00	1400	7066	1.0
##	3265	9191201790	556000	3	1.75	1590	2500	1.5
##	3266	8731902680	218000	3	2.25	1610	7084	1.0
##	3267	9448300115	425000	4	2.00	1390	4500	1.5
##	3269	5603700025	732000	4	1.75	2360	11300	1.0
##	3270	1266200015	805500	3	1.00	1440	10330	1.0
##	3274	8651500850	627800	4	1.75	2010	12044	1.0
##	3277	3876311390	456500	3	2.25	2090	9163	1.0
##	3281	8818400490	527000	2	1.75	1640	4080	1.0
##	3287	3356407665	180000	3	1.75	1330	16000	1.0
##	3291	8700100100	295000	4	2.50	1850	6663	2.0
##	3294	2149800148	257200	3	2.00	1850	8250	1.0
##	3295	686450490	555000	3	2.00	2240	11250	1.0
##	3296	9413400165	380000	3	2.25	1860	15559	2.0
##	3298	1995200245	545000	4	2.50	2040	6034	2.0
##	3299	7409700215	550000	3	1.50	1900	5000	1.5
##	3300	7409700215	921500	3	1.50	1900	5000	1.5
##	3301	1337800855	885000	3	1.50	2200	2880	2.0
##	3303	8805400090	289000	3	1.00	1090	7315	1.0
##	3306	5210200131	491950	3	2.25	2090	10733	1.0
##	3307	6893300110	430000	3	2.50	2030	7770	2.0
##	3308	1796351080	208000	3	2.00	1250	7995	1.0
##	3311	6084200100	400000	3	2.50	2120	3742	2.0
##	3312	7977201910	553000	3	1.00	1330	5100	1.0
##	3313	6638900115	296000	2	1.00	750	4680	1.0
##	3315	3438500714	325000	4	2.50	1890	6156	1.0
##	3316	726049184	294000	2	1.00	820	6366	1.0
##	3317	2787720300	410000	3	1.75	1880	8424	1.0
##	3319	3904901450	445000	3	2.25	1850	4050	2.0
##	3322	2724200705	95000	2	1.00	800	8550	1.0
##	3323	8122600245	359000	4	1.75	1580	6396	1.0
##	3325	2600300110	555000	4	1.75	2350	6200	1.5
##	3328	2473250850	318500	4	2.00	1780	7350	1.0
##	3329	9828702310	487028	2	1.50	1295	1093	2.0
##	3330	7523700245	240000	3	1.00	1350	7560	1.0

##	3331	1765100025	253000	3	2.25	1440	9806	1.0
##	3336	2810600015	400000	2	1.00	910	4000	1.0
##	3337	8081900011	835000	3	2.00	1570	4625	1.5
##	3341	6403510090	437500	4	2.50	2680	7513	2.0
##	3343	8078380090	626000	3	2.00	2150	7200	1.0
##	3344	7132300042	247300	2	2.00	1140	1118	2.0
##	3349	5437400100	675000	4	2.50	2370	9679	2.0
##	3351	6713700100	401500	4	1.00	1790	8400	1.0
##	3352	339600110	395000	3	2.50	1610	3755	2.0
##	3354	6099400053	145000	3	1.00	1010	5490	1.0
##	3355	7518508625	900000	3	1.00	1560	3825	1.5
##	3356	8143000490	374500	3	1.50	1330	8636	1.0
##	3357	3260000300	850000	4	2.25	2330	10451	2.0
##	3358	5742600090	490000	3	1.00	960	5750	1.0
##	3359	7212650850	304000	3	2.50	1710	6773	2.0
##	3360	9158800090	400000	4	2.25	2230	7200	1.0
##	3361	7820000038	454000	3	2.00	1700	10000	2.0
##	3362	7135300026	160000	2	2.00	1040	4750	1.0
##	3365	3793501130	418000	4	2.50	2750	8471	2.0
##	3367	2560805630	242500	3	2.25	1770	10000	1.0
##	3368	9558020600	425000	4	2.50	2460	5440	2.0
##	3369	9136101335	613000	4	2.00	1550	4815	1.5
##	3370	9407101380	189000	3	2.00	1460	11481	1.0
##	3372	9551201250	750000	3	1.00	1640	6516	1.5
##	3374	7215730090	700000	4	3.00	3150	7778	2.0
##	3375	8682291390	705000	2	2.50	2305	5580	1.0
##	3377	2935400100	625000	3	1.75	2060	12558	1.0
##	3378	7686205020	144975	2	1.00	900	7500	1.0
##	3380	1775801340	415000	3	1.75	1910	12596	1.0
##	3381	3574801780	485000	4	3.00	2340	7048	1.0
##	3382	7854800090	799950	3	3.00	2900	11769	2.0
##	3387	3025059089	950000	3	1.50	1700	8050	1.0
##	3388	923000265	350000	2	1.00	1430	8157	1.5
##	3389	8901001335	637000	4	2.75	2850	7510	2.0
##	3391	5249801785	579000	2	2.00	1760	7200	1.0
##	3394	3797000300	405000	2	1.00	880	3000	1.0
##	3396	3278602760	369900	2	2.50	1770	1853	3.0
##	3403	3356403820	115000	2	1.00	1000	16524	1.0
##	3405	1982200245	726000	3	2.50	1890	3880	1.5
##	3406	7905200037	515000	3	1.75	1810	5733	1.0
##	3411	9390700100	390000	2	1.75	1150	2723	1.0
##	3413	3971700940	330000	3	1.50	1430	8000	1.0
##	3414	1446403835	189000	2	1.00	790	7128	1.0
##	3415	9183702251	280000	3	1.00	1200	9322	1.5
##	3416	5589900590	400000	2	1.75	2110	9519	1.0
##	3417	7227501745	368000	4	2.00	3160	11193	1.0
##	3418	2473350930	390000	4	1.75	2700	7875	1.5
##	3419	6450303820	245000	2	1.00	820	7475	1.0
##	3420	5469000100	375000	4	2.50	1800	8432	1.0
##	3421	8679600100	465000	5	1.50	1750	12491	1.0
##	3423	3241600015	250000	3	1.00	1130	7800	1.0
##	3424	6411600026	475500	3	1.00	1500	9416	1.0
##	3425	3179101050	672324	2	1.75	1600	5795	1.5
##	3426	5363200266	420000	3	2.00	1200	5029	1.0

## 3428	7732400490	732350	4	2.50	2270	7665	2.0
## 3429	5416510110	297500	4	2.50	1910	5000	2.0
## 3432	6855700115	357250	3	1.50	1400	8840	1.0
## 3433	9325800110	289950	2	1.00	760	6000	1.0
## 3434	8121100015	550000	3	1.00	1070	3713	1.0
## 3435	8568700015	446000	3	1.75	1460	9998	1.0
## 3437	5651010300	370000	3	2.25	1650	4859	2.0
## 3438	3423049311	216000	3	2.00	1260	4125	1.0
## 3443	6300500475	412000	3	2.50	1553	1991	3.0
## 3445	7813200115	100000	2	1.00	790	6426	1.0
## 3449	9477001280	425000	4	2.00	1520	7983	1.0
## 3450	7905200147	546000	2	1.00	1657	5031	2.0
## 3451	6190701110	419600	3	1.75	1680	8460	1.0
## 3452	871001500	735000	4	2.25	2270	5102	1.0
## 3454	3693900245	445000	2	2.00	1240	2500	2.0
## 3458	1568100076	345950	5	1.00	1340	11198	1.5
## 3459	6600400090	207500	3	1.00	1640	9750	1.0
## 3461	3204300090	640000	3	1.00	1210	3720	2.0
## 3462	3023039066	329500	3	1.00	1810	13068	1.0
## 3463	3824100246	460000	4	2.75	2200	9676	1.0
## 3466	621069113	200000	3	1.50	1090	10454	1.0
## 3469	7518504291	535000	2	1.00	1520	3360	1.0
## 3471	2313900165	479200	3	2.00	1510	3750	1.5
## 3472	2122059206	373000	5	2.50	3001	5710	2.0
## 3473	9282801720	355000	4	1.50	2020	6000	1.0
## 3474	9542840590	275000	3	2.00	1380	4500	1.0
## 3475	2493200015	380000	3	1.50	1520	4288	1.0
## 3476	9550202870	417000	2	1.75	1090	4590	1.0
## 3478	7504010900	598500	3	2.25	2520	12000	1.0
## 3479	1370803820	629000	3	2.00	1760	5000	1.0
## 3480	1446401220	226950	2	1.00	930	6600	1.0
## 3483	3629870110	595000	3	2.50	1910	3075	2.0
## 3484	8651400750	209950	3	1.75	1100	5525	1.0
## 3486	3352402250	119900	2	1.00	700	3180	1.0
## 3487	4168000110	207000	3	1.00	1080	10200	1.0
## 3489	2523039278	324950	3	1.50	1460	8710	1.0
## 3492	4410600100	325088	4	1.00	1400	6739	1.0
## 3496	7987400356	255000	2	1.00	1220	2500	1.0
## 3497	461005360	697000	4	3.00	2820	2850	1.5
## 3499	9547204350	690000	3	2.00	1610	5100	1.5
## 3503	9523103001	389000	2	1.00	850	3276	1.0
## 3504	5249802460	500000	3	1.00	1800	7200	1.0
## 3506	9477000300	425000	4	2.25	2060	8540	1.0
## 3508	2817100900	256500	2	1.00	1120	9912	1.0
## 3509	3578700017	695000	4	2.50	3010	11393	2.0
## 3510	7550800195	535000	4	1.50	1580	5000	1.5
## 3511	3449900090	454200	4	2.50	2630	5379	2.0
## 3512	9232900165	418500	2	1.00	790	5800	1.0
## 3514	2617370090	338500	3	1.75	2130	5489	1.0
## 3516	6648760100	299950	3	2.50	1600	9830	2.0
## 3517	798000337	325000	4	1.75	1950	12500	1.0
## 3518	1737300110	434000	4	3.00	2010	8171	2.0
## 3523	4083301645	525000	3	1.00	1550	6840	1.5
## 3526	2426039313	277500	2	1.50	1190	1236	3.0

##	3528	8005100025	195000	3	1.00	1510	4350	1.5
##	3529	2891000750	222000	3	2.00	1200	6074	1.0
##	3533	6840701095	548500	3	1.00	1740	4400	1.5
##	3534	2221000100	310000	3	1.75	1840	10723	1.0
##	3535	5070000100	205000	3	1.50	1820	8585	1.0
##	3538	2026049125	310000	2	2.00	1030	2271	3.0
##	3539	1844500025	355000	4	1.00	1410	7693	1.5
##	3544	7968200090	335000	4	2.50	2210	7214	2.0
##	3545	5379802816	197000	4	1.00	1360	11175	1.0
##	3547	7300700056	436000	3	2.25	2120	6710	1.0
##	3548	1257201130	1015000	4	2.50	2700	4590	2.0
##	3550	7504400750	652427	4	2.25	2770	13129	2.0
##	3552	7300410300	355000	4	2.50	2570	6466	2.0
##	3554	8100400110	557500	3	2.25	1820	9670	2.0
##	3555	6385900090	277500	4	2.25	1660	7184	1.0
##	3557	6145602355	325000	4	1.00	1640	3844	1.5
##	3559	4040200490	461000	3	1.75	1420	5170	1.0
##	3561	5248800625	385000	3	1.00	1070	4000	1.0
##	3562	1257201295	480000	2	1.00	1060	3040	1.0
##	3566	5706201930	405000	3	1.50	1330	12500	1.0
##	3567	8731800300	299000	3	2.25	1940	9100	1.0
##	3570	809000820	494400	2	1.75	1560	1750	1.0
##	3572	7888780090	277950	3	2.50	2100	6021	2.0
##	3575	6600490300	230000	2	2.00	1300	3608	1.0
##	3576	6042000090	525000	4	2.50	2520	7731	2.0
##	3579	3459100300	405000	3	1.50	1880	7400	1.0
##	3580	8151600590	360000	2	1.00	2320	11250	2.0
##	3582	2825059256	680000	4	2.50	3030	13068	2.0
##	3584	1274500300	200000	3	1.50	1090	9600	1.0
##	3585	7129304085	330000	3	2.25	2220	4060	1.0
##	3586	104540820	221000	3	2.25	1430	5999	2.0
##	3588	1787600164	310000	2	1.00	1560	4920	1.0
##	3589	8127700215	862000	4	2.25	2220	4200	1.5
##	3591	7752200100	630000	4	2.50	2540	11100	1.0
##	3592	3904901570	432250	3	2.25	1440	6232	2.0
##	3593	1238501116	478000	3	2.25	1570	9500	1.0
##	3599	2473100090	270000	5	1.50	1930	7480	2.0
##	3600	6402700100	488250	4	2.00	1830	9610	1.0
##	3601	104530490	248000	4	3.50	1850	6519	2.0
##	3602	2487200940	889000	4	3.50	3210	5000	3.0
##	3606	7571200110	328000	2	1.00	700	4350	1.0
##	3608	3342103148	502500	5	2.50	2430	6168	2.0
##	3611	1115400090	610000	3	2.50	2060	8893	2.0
##	3613	4137000590	322500	4	2.25	2140	9377	2.0
##	3617	4310702775	280000	2	1.50	800	1196	2.0
##	3620	1446401460	122000	2	1.00	760	5280	1.0
##	3621	225039175	525000	5	3.00	2450	4591	2.0
##	3624	2767602141	525000	3	1.50	1380	4290	1.0
##	3625	2767602141	650000	3	1.50	1380	4290	1.0
##	3627	3693900985	436500	2	1.00	1260	5000	1.0
##	3628	3574801790	410000	3	1.75	1440	7112	1.0
##	3629	2568800121	512500	4	1.75	1540	8311	1.0
##	3633	2489200165	435000	3	1.00	1050	5500	1.0
##	3637	191101015	830000	3	1.50	1840	10125	1.0

## 3638	4249000100	803000	4	2.50	2790	7673	2.0
## 3639	7877400266	206000	3	1.00	970	9360	1.0
## 3640	7657000165	200000	4	1.00	1070	7467	1.5
## 3644	1561600025	712500	3	1.50	1660	8797	1.0
## 3645	2813100100	600000	4	1.50	1770	6014	1.5
## 3646	3179100755	554663	3	2.00	1230	6802	1.5
## 3647	1422700110	267000	3	1.00	1740	10875	1.0
## 3648	1075100090	390000	3	2.00	1710	8910	1.0
## 3650	5451210100	938000	4	2.50	2410	9886	1.0
## 3651	7523900300	370000	4	2.75	2310	14745	1.0
## 3652	7237300090	335000	5	2.50	2400	4548	2.0
## 3654	6117501015	387500	3	1.00	1560	14333	1.0
## 3655	6700390100	245000	3	2.50	1770	6187	2.0
## 3656	7334401450	308550	3	2.00	1600	13200	1.0
## 3659	726049202	335000	3	1.00	1020	10200	1.0
## 3660	3629760110	634000	3	2.50	2490	4904	2.0
## 3661	8692800025	337500	5	2.00	1700	7314	1.0
## 3664	7625702615	400000	2	1.00	610	4560	1.0
## 3668	7133300044	397000	3	3.50	1360	1275	2.0
## 3670	4038100110	480000	3	2.25	1680	9090	1.0
## 3671	7697870600	158000	3	2.50	1520	7200	2.0
## 3675	8732800090	281000	3	1.75	1350	8737	1.0
## 3678	7225000090	245000	2	2.00	1070	4500	1.0
## 3679	1868901295	660000	5	2.25	2540	3750	1.5
## 3680	6072100490	527500	4	2.25	2270	8480	1.0
## 3683	7228500375	430000	4	2.00	1990	4740	1.0
## 3685	8564850300	535000	3	3.00	2640	5978	2.0
## 3686	3861400061	641000	3	1.75	1480	9603	1.0
## 3687	3343903647	436300	3	2.00	2320	9420	1.0
## 3689	5450300195	830000	4	2.75	2090	13500	1.0
## 3690	1231001110	380000	3	1.00	920	3532	1.0
## 3691	6303401050	132500	3	0.75	850	8573	1.0
## 3692	1003400245	179950	3	1.00	1130	9907	1.0
## 3693	7468900245	188200	3	1.00	1260	7265	1.0
## 3694	5021900265	659000	4	2.00	2090	10800	1.0
## 3695	8100900015	317000	3	2.00	2020	7260	1.5
## 3696	573000490	625000	3	2.25	1970	4564	1.0
## 3700	2767601390	632500	4	2.00	1770	5000	2.0
## 3701	6700400110	223000	3	2.00	1110	7231	1.0
## 3702	8860300300	610000	4	2.75	2090	8400	1.0
## 3704	1314300018	367500	3	3.25	1400	1343	2.0
## 3705	3992700265	385100	3	1.00	1060	8040	1.0
## 3706	1105000296	230000	2	1.00	720	5913	1.0
## 3707	1773100121	286000	3	2.75	1100	750	2.0
## 3708	7585000110	201700	3	1.00	1010	9576	1.0
## 3710	5423030300	525000	4	1.75	2420	7672	1.0
## 3711	1387301730	361000	3	1.50	1200	7236	1.0
## 3712	4447300008	530000	3	1.50	1950	1963	3.0
## 3714	3288100100	421000	4	2.25	1310	8400	1.0
## 3715	6127600110	640000	4	2.00	1520	6200	1.5
## 3717	1233100601	360000	2	1.00	840	7414	1.0
## 3720	7282900025	250000	3	1.00	1050	6874	1.0
## 3724	7739100015	463000	3	1.75	1710	7320	1.0
## 3725	9828702251	579000	3	2.50	1640	1269	3.0

## 3730	952003585	866500	4	3.50	3080	4945	2.0
## 3731	3066400750	705000	3	2.50	2500	10359	2.0
## 3733	793200100	360000	3	1.25	2350	6200	1.0
## 3737	9297301015	277284	3	1.75	1030	4800	1.0
## 3738	585000008	460000	2	1.00	1020	4002	1.0
## 3739	4070700300	898888	3	2.50	2080	3729	2.0
## 3741	2781250750	222000	2	2.00	1360	3300	2.0
## 3745	7974700112	650000	4	2.50	2530	6500	1.5
## 3750	3383900057	500000	3	3.25	1490	902	3.0
## 3752	3126049436	416000	3	2.50	1710	1296	3.0
## 3754	9828700900	549000	2	1.00	1140	5400	1.0
## 3755	686400930	589000	5	2.00	3930	10150	1.5
## 3757	1254200015	405000	3	2.50	2260	5500	1.5
## 3758	1254200015	625000	3	2.50	2260	5500	1.5
## 3759	1523049209	205000	3	1.00	1130	7014	1.0
## 3760	561000300	345100	3	3.75	1950	8625	1.0
## 3761	399000195	200000	3	1.00	960	7500	1.0
## 3765	1105000011	367777	5	3.00	2140	5937	1.0
## 3769	5621100115	255000	2	1.00	740	5000	1.0
## 3771	2112700600	415000	3	2.25	1640	5880	1.0
## 3775	9259900025	430000	3	2.50	1440	7320	1.0
## 3779	8819901030	810000	3	2.00	2390	8025	2.0
## 3783	7243500025	411000	4	2.75	2500	5257	2.0
## 3785	9521100855	440000	3	1.50	1290	1286	3.0
## 3786	723049156	149000	3	1.00	1700	8645	1.0
## 3789	8562400025	816000	3	1.50	1180	8545	1.0
## 3790	5706201140	533250	4	1.75	1520	15398	1.0
## 3791	3034200198	689800	3	2.75	2390	9313	1.0
## 3793	1245500099	702000	3	2.50	2190	8528	1.0
## 3798	5603800110	586000	4	2.25	2130	9000	2.0
## 3801	4235401055	582500	2	1.50	1159	4800	1.0
## 3803	1823049144	225000	3	1.00	1000	9295	1.0
## 3804	7012200215	795000	3	3.25	2260	3727	2.0
## 3807	7227501450	240000	4	1.75	1420	5382	1.0
## 3809	3530540090	245000	2	1.50	1450	6258	1.0
## 3810	9284802215	430000	5	3.00	2500	5750	1.0
## 3811	1250202430	799000	3	1.50	2210	6300	1.5
## 3815	3905081500	532000	3	2.50	1820	4910	2.0
## 3818	9276200850	460000	2	1.50	1090	4000	1.0
## 3819	2785000110	540000	4	2.25	1330	8400	1.5
## 3820	2919702655	475000	2	1.00	890	4590	1.0
## 3824	3923400123	294950	4	2.00	2610	14321	1.5
## 3826	2916600110	214946	3	1.75	1290	8688	1.0
## 3828	8682250090	775000	2	2.50	2680	7392	1.0
## 3829	6929602605	205000	3	1.75	1200	8631	1.0
## 3831	1775800740	414250	4	1.75	1640	13566	1.0
## 3832	1773101340	399950	4	2.75	1920	4400	1.0
## 3833	5561710110	319990	3	2.25	1840	7326	1.0
## 3835	2131701240	349950	2	1.00	1050	6317	1.5
## 3839	534000112	348000	2	2.50	1270	1242	3.0
## 3841	522059013	173000	2	1.00	820	10450	1.0
## 3843	9276201140	576750	3	2.00	2220	5000	1.0
## 3845	2734100734	216650	3	3.50	1540	1427	2.0
## 3846	4022900077	615000	4	2.75	2750	15450	1.0

## 3850	7885800900	359950	4	2.50	3010	5701	2.0
## 3851	1545800090	265000	3	1.50	1530	7500	1.5
## 3852	7131300025	210000	3	1.00	1240	4842	1.0
## 3856	723049476	203000	3	2.25	1630	9145	1.0
## 3858	9830200475	525000	3	3.25	2200	7440	2.0
## 3859	2525000690	347500	3	1.75	1620	7500	1.0
## 3860	1891100090	620000	3	1.75	1480	2185	2.5
## 3864	5101406489	432000	3	2.00	1400	6380	1.0
## 3866	7752000090	635000	4	1.75	2400	10050	1.0
## 3868	7852100110	490000	4	3.00	2640	5267	2.0
## 3869	1311000600	250000	5	1.75	2320	7700	1.0
## 3874	3327000090	210000	4	1.75	1200	7680	1.0
## 3878	7635801032	410000	3	1.00	1470	6500	1.0
## 3879	4364700600	216000	3	1.00	1010	7920	1.0
## 3880	4364700600	390000	3	1.00	1010	7920	1.0
## 3881	7774200236	357000	3	1.50	1340	11744	1.0
## 3886	5279100625	248000	2	1.00	770	8600	1.0
## 3888	5409800110	425000	4	2.50	3052	12145	2.0
## 3889	7963900100	680000	3	2.50	2620	14248	2.0
## 3891	8819900449	395000	2	1.00	1100	3975	1.0
## 3894	6385100100	308000	3	1.75	1680	8629	1.0
## 3896	3522900061	418000	2	1.00	1040	6900	1.0
## 3897	2570500090	385000	5	1.50	1750	9780	1.5
## 3900	3649100315	418800	4	2.25	2100	9984	1.0
## 3901	6821102352	330000	2	1.00	880	1753	2.0
## 3902	6072300110	550000	3	1.75	1940	8376	1.0
## 3903	3223049131	270000	4	2.50	2490	11650	1.0
## 3904	1068000110	978500	3	2.25	2060	7080	2.0
## 3906	5422500110	455000	3	2.25	2180	6850	1.0
## 3908	795000820	220000	2	1.00	840	9000	1.0
## 3909	925059113	490000	3	2.00	2370	12196	2.0
## 3910	3275000090	420000	4	2.25	2270	9100	2.0
## 3911	8946700100	408500	4	2.50	2720	7043	2.0
## 3912	809002485	716000	3	1.50	1140	4800	1.5
## 3913	5332200405	965000	4	2.50	2460	5000	2.0
## 3916	1133000542	425000	3	2.25	1670	9500	1.0
## 3917	7905200315	711777	4	1.75	2220	6731	1.0
## 3918	3949600090	335000	3	1.00	980	9903	1.0
## 3919	9274201730	825000	4	1.50	1890	6938	1.5
## 3920	7883604065	210000	2	1.00	1100	6000	1.5
## 3923	8682280490	431500	2	2.00	1370	4866	1.0
## 3924	224059111	475000	3	1.50	1480	13457	1.0
## 3928	1254200615	635000	3	2.50	1530	2978	1.0
## 3930	1755700090	405000	3	2.25	1590	7267	1.0
## 3931	2414600195	210000	3	1.00	1520	8600	1.0
## 3932	3592500985	880000	4	2.50	2350	4675	2.0
## 3933	1003600056	239000	4	2.00	1370	8837	1.5
## 3936	304100090	215000	4	2.25	1500	5393	2.0
## 3938	7507500015	442500	3	1.50	1800	8303	1.0
## 3941	263000291	433500	3	1.75	1540	9450	1.0
## 3942	1566100625	450000	3	2.25	1610	8296	2.0
## 3943	8861500015	675000	3	2.25	1990	10260	2.0
## 3944	8961990090	535000	3	2.50	2070	4132	2.0
## 3945	3584900090	577000	3	1.75	1760	12874	1.0

##	3946	8902000407	480000	3	1.75	1740	8528	1.0
##	3947	3026059014	400000	3	1.50	1950	4473	1.0
##	3948	7304300906	304000	3	1.00	1280	8184	1.5
##	3949	8155820110	355000	3	1.75	1460	7203	1.0
##	3954	8029500100	317000	3	2.50	2100	7587	2.0
##	3956	1457500026	265000	3	1.00	1000	9150	1.0
##	3961	7173700524	410000	2	1.50	1660	4000	1.0
##	3962	9828202215	665000	4	3.00	2160	4400	1.0
##	3963	4113800300	600000	4	2.50	2420	7744	2.0
##	3964	6145600855	502000	4	1.75	1920	3844	1.0
##	3965	2130702350	364950	4	2.50	2310	8030	2.0
##	3967	5152600090	235500	5	2.50	2340	13713	1.0
##	3969	2488200459	405000	2	3.00	1410	1240	2.0
##	3971	4438000165	122000	2	1.00	730	6728	1.0
##	3973	2473002100	375000	4	2.25	2330	11400	1.0
##	3974	4399200245	276000	4	2.25	2460	11250	1.0
##	3977	9542830600	279000	3	2.50	1450	4106	2.0
##	3978	2767604580	635000	3	1.75	1340	3900	2.0
##	3979	662310900	350000	3	2.50	2730	7372	2.0
##	3980	1432600100	218000	3	1.00	1140	7560	1.0
##	3986	9435300051	354000	3	1.00	940	10368	1.0
##	3987	6179900090	415000	3	1.75	1770	10513	1.0
##	3989	2768301217	580000	3	2.50	1980	1873	2.0
##	3992	7852020590	499900	3	2.50	2100	5112	2.0
##	3994	2597520090	810000	4	2.50	2810	10613	2.0
##	3995	8631600025	425000	4	1.50	2290	8773	1.0
##	3996	8100000110	241250	3	1.75	1350	7588	1.0
##	3999	2475901105	291000	3	1.00	1280	10500	1.5
##	4001	3530450100	210000	2	1.75	1000	3554	1.0
##	4005	4178500100	282500	3	2.25	1670	7150	2.0
##	4007	6121000090	295000	3	1.75	1770	8235	1.0
##	4008	3342100785	235000	2	1.00	820	5100	1.0
##	4010	8682291720	559950	2	2.00	1870	4950	1.0
##	4011	5041300100	639000	4	2.00	1840	5419	1.0
##	4012	2473101140	314950	3	1.00	1590	8470	1.0
##	4013	8121100600	525000	3	1.00	1640	6180	1.0
##	4015	2755200110	820000	3	1.75	2160	6272	1.0
##	4017	6385000025	521450	3	2.00	1290	5700	1.0
##	4020	5358300100	346150	3	2.00	2140	7200	1.0
##	4021	4459800100	390000	2	1.00	980	3800	1.0
##	4023	9393700110	430000	3	2.00	1360	5120	1.5
##	4027	7334500090	290000	3	2.00	1810	11456	1.0
##	4030	7550800945	526000	2	1.00	1450	4500	1.5
##	4031	1972205338	550000	3	3.50	1450	1091	2.0
##	4034	7129302235	325000	3	1.75	2080	6554	1.0
##	4035	3278602490	365000	3	2.50	1780	1754	3.0
##	4038	7173700518	690000	3	1.50	2540	9520	1.0
##	4039	3277801450	390000	4	1.00	1140	6250	1.5
##	4040	1862400518	385000	3	2.00	1320	1297	3.0
##	4041	8078350090	619000	3	2.50	2040	7503	2.0
##	4043	7980900011	412450	3	2.00	1910	13505	1.0
##	4044	5309100750	580000	3	1.75	1460	2800	2.0
##	4046	9834200165	704300	4	1.50	1790	4080	1.5
##	4047	2420069201	267000	3	2.00	1390	6005	2.0

##	4048	4167300300	310000	4	1.75	1880	12150	1.0
##	4050	8927600100	925000	3	2.50	2690	7000	2.0
##	4058	318500300	650000	4	2.75	2640	6240	2.0
##	4060	1446400785	228950	3	1.00	1120	6625	1.0
##	4061	4036800015	465000	4	1.75	1730	11700	1.0
##	4063	3751603173	212500	3	1.00	920	14400	1.0
##	4065	114101055	383000	3	2.50	1720	10031	2.0
##	4067	3856905010	565000	3	1.50	1540	3570	1.5
##	4069	3580900090	300000	3	2.00	1310	9855	1.0
##	4070	9558000100	405000	5	2.50	2430	4781	2.0
##	4073	2877102495	445000	3	1.50	860	3200	1.0
##	4074	4400200057	761000	3	3.50	2050	2020	2.0
##	4075	1049010300	435000	4	2.00	1650	4745	1.0
##	4076	6802210090	252000	3	2.25	1570	8410	1.0
##	4077	726049232	350000	3	1.75	1660	10150	1.5
##	4078	3262300940	875000	3	1.00	1220	8119	1.0
##	4079	3262300940	940000	3	1.00	1220	8119	1.0
##	4080	1214700090	280000	3	2.00	1780	11342	1.0
##	4081	8564950300	450000	3	2.50	2180	4226	2.0
##	4085	3972900735	220000	3	1.50	1070	9331	1.0
##	4086	6888900115	555750	3	1.00	1060	4880	1.0
##	4087	3031200165	262500	3	1.50	1160	8906	1.0
##	4088	5683000033	515000	2	1.00	910	4725	1.0
##	4093	5101407370	458000	3	1.50	1470	9570	1.0
##	4094	871001105	845000	4	2.75	3160	7143	1.5
##	4096	3830630090	265000	3	2.00	1340	6783	1.0
##	4098	1898310110	280000	3	2.50	1800	8697	2.0
##	4101	7140800100	125000	3	1.00	920	7276	1.0
##	4104	1159100100	359950	3	2.25	1940	11612	1.0
##	4105	7230900100	417000	3	1.75	1590	11454	1.0
##	4106	8682301910	389000	2	2.00	1340	4122	1.0
##	4109	4025300195	685000	4	2.50	2820	10125	2.0
##	4110	985000900	198500	3	1.75	1520	7137	1.0
##	4111	7140700850	350000	4	2.50	2560	5428	2.0
##	4114	8562700090	462600	3	1.75	1430	11761	1.0
##	4115	2122059236	365070	4	2.50	2506	6232	2.0
##	4116	514500090	550000	4	2.00	2250	7500	1.0
##	4118	2475900855	340000	3	1.75	1540	10400	1.0
##	4120	3824100051	405000	4	1.75	1690	8392	1.0
##	4122	9522350090	635000	4	2.50	2410	7069	2.0
##	4123	1787600252	282000	2	1.00	1150	6098	1.0
##	4124	7148000315	235000	4	1.75	1720	10137	2.0
##	4126	1328330590	346500	5	2.50	2020	8250	1.0
##	4128	1558500100	360000	4	2.25	1930	6508	2.0
##	4129	2887950110	245000	3	2.50	1820	6785	1.0
##	4130	6852700412	625000	3	3.50	1560	1490	2.0
##	4131	1798000100	750500	5	3.00	2170	2440	1.5
##	4132	9516500100	525000	3	1.75	1600	9579	1.0
##	4134	4036800805	523000	3	1.50	1240	7735	1.0
##	4135	7129302615	292000	3	1.75	1090	4500	1.5
##	4138	1250200552	399950	3	2.50	1610	1320	2.0
##	4139	9126100608	545000	4	3.50	1880	1341	3.0
##	4143	8731901810	260000	4	1.75	1960	8400	1.0
##	4151	2235000015	260600	2	1.00	810	4560	1.0

##	4154	808300090	435000	4	2.50	2650	9065	2.0
##	4155	8077100031	631000	3	2.25	1670	1396	2.0
##	4156	1402650110	415000	3	2.50	2480	8342	2.0
##	4157	7985000100	222000	3	1.75	1240	7560	1.0
##	4158	1796350690	245000	3	2.00	1390	8250	1.0
##	4159	7504110110	720000	3	2.50	2880	10126	2.0
##	4160	4324500490	215000	3	1.00	1060	9954	1.0
##	4162	3987700115	522500	4	1.75	1640	9299	1.5
##	4163	9137101353	489000	3	2.00	1510	3000	1.0
##	4164	3298701066	240000	3	1.00	1230	2353	1.5
##	4165	8682290100	420250	3	2.00	1510	3657	1.0
##	4168	2474400300	320000	4	2.50	1920	7277	2.0
##	4170	2946001645	232000	2	1.00	1200	8063	1.0
##	4172	492000475	245000	4	1.50	2010	7561	1.5
##	4175	2461900945	438000	5	1.00	1950	6250	1.5
##	4177	2349300090	340000	3	1.00	1250	4800	1.0
##	4178	9523100459	552000	2	2.50	1380	951	3.0
##	4179	3856904580	790000	3	1.75	2050	4080	2.0
##	4183	395300100	489200	3	2.75	1850	9600	1.5
##	4184	2473510090	341000	3	2.25	1750	8900	2.0
##	4185	1329300300	335000	4	2.50	2154	6050	2.0
##	4186	952007069	393500	3	1.75	1230	1441	2.0
##	4188	952004745	400800	4	1.00	1070	5750	1.0
##	4189	1376800115	585000	3	1.00	1450	5378	1.0
##	4192	6713700025	300000	3	1.00	1220	13000	1.0
##	4193	4083304535	1045000	4	2.75	2950	4560	2.0
##	4194	3626039403	360000	3	1.50	1340	1110	2.0
##	4197	8562500690	581000	4	1.75	2090	8164	1.0
##	4199	2207100405	423000	4	1.75	1730	7245	1.0
##	4200	9482700475	875000	4	3.50	2850	4416	1.5
##	4202	8680500090	606000	3	2.50	2200	6005	2.0
##	4207	8561200110	512500	3	2.50	1900	7604	2.0
##	4208	2781250110	360000	4	2.50	2640	7388	2.0
##	4209	4442800008	369000	3	2.00	1340	1480	3.0
##	4211	7334501130	255000	3	2.00	930	11475	1.0
##	4213	2597500090	270000	5	2.50	2630	8470	1.5
##	4214	8665050490	480680	3	2.50	1730	4924	2.0
##	4217	2323059184	305000	4	2.00	1800	13551	1.0
##	4218	7349650490	285000	3	1.75	1600	7500	1.0
##	4222	7893801862	379260	3	2.50	1730	7202	1.0
##	4223	7852060490	356000	3	2.50	1590	3411	2.0
##	4224	7923300115	571900	4	1.75	1710	8947	1.0
##	4226	9477001270	390000	3	1.75	1300	10030	1.0
##	4228	2025049175	755000	2	2.50	1360	2070	2.0
##	4229	2771604226	509500	2	2.50	1590	1485	2.0
##	4230	2917200615	486700	2	1.00	1200	6278	1.0
##	4231	9551201295	527500	2	1.00	1170	3000	1.5
##	4232	7443000985	475000	5	2.50	2010	3600	1.5
##	4233	3395041194	268000	3	2.75	1880	1793	2.0
##	4235	5452800735	780000	4	2.50	2270	13449	1.0
##	4238	442000015	445000	3	1.00	1050	5664	1.0
##	4240	2926049449	384400	3	3.25	1689	1388	3.0
##	4242	4003000110	865000	4	2.50	2710	4069	3.0
##	4243	925059198	514000	3	2.00	1770	7200	1.0

##	4244	6072700110	615000	4	2.75	2820	13193	1.0
##	4247	6163900301	425000	4	1.00	1480	8321	1.0
##	4248	4318200090	375000	2	1.00	940	9839	1.0
##	4249	9526600090	750000	4	2.50	2680	4548	2.0
##	4252	7202430110	725000	3	2.50	2610	7510	2.0
##	4255	6802200100	271900	3	2.00	1450	8771	2.0
##	4257	8732030490	261500	4	2.50	2460	7800	1.0
##	4258	3629920600	619500	3	2.50	2170	5000	2.0
##	4259	1524079156	435000	5	2.25	1970	15247	1.0
##	4263	3500100025	300000	4	1.00	1370	8499	1.0
##	4266	3856902250	593500	3	1.00	1370	4000	2.0
##	4270	3546000090	199500	3	1.75	1690	8901	1.0
##	4271	3359500755	544500	5	1.00	1690	3240	1.5
##	4272	3579800485	394900	3	1.00	1430	13370	1.0
##	4273	2919201335	912000	4	3.75	1980	4095	2.0
##	4274	1796370930	260000	3	2.50	1490	8102	2.0
##	4277	8731730590	242150	4	1.75	1490	8544	1.0
##	4278	1761100300	220000	3	1.75	1230	7200	1.0
##	4279	9542800820	235000	3	2.00	1900	7980	1.0
##	4280	2644900110	370000	3	1.75	1530	10300	1.0
##	4282	5101408593	534950	5	1.50	2240	6337	1.0
##	4285	1330280100	178000	3	1.00	1100	5734	1.0
##	4286	2212200090	215000	3	1.00	1610	7140	1.0
##	4287	9264921140	300000	3	2.75	1910	15508	1.0
##	4289	7338000850	183000	3	1.50	1280	4366	2.0
##	4290	2770600853	585000	3	2.50	1910	1501	2.5
##	4291	4239400740	192950	3	1.00	1170	3330	2.0
##	4293	3157600615	326500	3	1.00	1060	7920	1.0
##	4294	6145601810	358803	2	1.00	1040	5765	1.0
##	4297	7116500705	156000	2	1.00	920	5889	1.0
##	4298	2320069206	219000	3	1.00	1250	8276	1.5
##	4303	4024100961	346950	3	1.75	1830	10954	1.0
##	4304	7857001560	330000	3	1.00	1850	5775	2.0
##	4305	9540100025	325000	3	1.00	1410	8250	1.0
##	4306	2473410740	315000	3	1.75	1460	7884	1.0
##	4307	2770604365	649950	3	2.50	1500	1375	2.0
##	4308	1730000025	316000	3	1.00	1130	7200	1.5
##	4309	7853340490	386000	2	2.50	1620	3196	2.0
##	4310	239000115	535000	2	1.75	2330	7280	1.0
##	4311	9528101032	600000	3	3.00	1520	1800	3.0
##	4312	5416100110	339000	4	2.50	2840	8746	2.0
##	4314	5249803885	430000	3	1.00	1740	4800	1.0
##	4320	565300110	432500	3	2.50	2390	6435	1.0
##	4321	1887000100	485000	5	1.75	2460	14100	1.0
##	4323	3432500705	410000	4	2.25	2200	8292	2.0
##	4324	1015500300	455000	3	2.50	1870	7344	1.0
##	4325	3972300100	459500	4	2.50	2060	8968	1.0
##	4326	3876300600	371000	4	1.75	1610	11305	1.0
##	4327	2111010940	289500	3	2.25	2120	3400	2.0
##	4328	2771102158	395000	3	3.50	1450	1263	2.0
##	4329	1498304065	496752	2	1.00	1980	5000	1.0
##	4330	6150200375	227000	2	1.00	860	6800	1.0
##	4338	2767603250	622000	3	2.25	1550	1919	3.0
##	4341	5101404563	561500	3	1.75	1960	6380	1.0

## 4342	9407000600	242000	3	1.00	970	9600	1.0
## 4343	9353300600	348500	3	1.50	1360	10726	1.0
## 4346	1796361140	230000	3	1.75	1340	8250	1.0
## 4347	1112000031	715000	3	2.25	1990	4977	3.0
## 4348	2822049160	240415	3	1.75	1120	10187	1.0
## 4350	2492200956	360000	3	1.50	1170	4080	1.0
## 4352	2719100042	458500	3	2.00	1890	1599	2.0
## 4353	7899800864	259950	2	2.00	1070	649	2.0
## 4354	9485750110	366000	3	1.75	1680	6108	1.0
## 4355	2024059058	978000	4	2.75	2890	7821	2.0
## 4356	7977201865	525000	2	1.00	1360	6120	1.0
## 4357	4232900940	926300	3	1.50	1660	4800	2.0
## 4358	3364900375	750000	2	1.00	1620	6120	1.0
## 4360	2610100015	305000	4	1.75	1000	7200	1.5
## 4361	8682230590	800000	2	2.50	2395	6143	1.0
## 4365	4468400214	318000	3	2.25	1250	1017	3.0
## 4367	5422560930	453000	3	2.50	1750	3900	2.0
## 4368	824059211	800000	4	1.75	2150	9148	1.0
## 4369	6825100015	437000	2	1.75	1500	6800	1.0
## 4372	9477001140	499950	4	1.75	1520	7700	1.0
## 4373	3384300100	160134	3	1.50	1190	10116	1.0
## 4374	6123600100	191000	3	1.00	990	8255	1.0
## 4378	3131201865	458000	4	1.50	1550	3000	1.5
## 4381	7857000900	353000	3	1.75	1260	11775	1.0
## 4382	8109800110	717550	3	3.50	2840	4468	3.0
## 4383	5422560900	450000	3	2.25	1960	6500	2.0
## 4386	8651600110	939000	4	2.25	2240	9684	2.0
## 4389	8827900015	501000	3	1.00	1160	4360	1.0
## 4392	5416501030	399000	4	2.50	2800	4687	2.0
## 4393	7211402305	240000	3	1.75	1780	5000	1.5
## 4395	7549802600	335000	4	2.00	1480	3132	1.0
## 4396	4112100165	475000	3	3.00	2010	2554	2.0
## 4397	7518506595	660000	3	2.00	2880	5100	1.5
## 4398	2767602490	551000	3	1.00	940	1948	1.0
## 4399	3821000100	249950	4	1.75	1620	10530	1.0
## 4401	1492800296	575000	3	1.75	1530	6743	1.0
## 4403	7853290090	515000	4	2.50	2890	7306	2.0
## 4404	2123049175	235000	3	1.50	1980	11214	1.0
## 4406	6046401105	450000	2	1.50	1450	2550	1.0
## 4408	5468730110	270000	4	2.50	1810	6509	2.0
## 4420	6821600265	425000	2	1.00	1270	6000	1.0
## 4422	9835800750	247000	3	2.25	1640	7630	1.0
## 4424	806800110	275000	3	2.50	3020	5868	2.0
## 4432	8718500495	375000	4	1.75	2190	9225	1.0
## 4435	7202260300	610000	3	2.50	2630	5827	2.0
## 4438	3874900090	448000	2	2.00	1670	7772	1.0
## 4439	4232902615	819000	3	1.00	1300	3600	2.0
## 4443	2461900375	685000	4	2.50	2770	6000	2.0
## 4445	8682301050	705000	2	2.50	2300	6400	1.0
## 4449	6844702690	476500	3	1.00	1200	6120	1.0
## 4450	2695600195	379500	2	1.00	960	5096	1.0
## 4452	1769600147	477590	3	3.25	2260	7701	2.0
## 4453	9268200300	490000	3	1.00	1910	8190	1.0
## 4454	3052700855	470000	3	1.50	1500	5000	1.5

## 4455	9828702262	500000	3	2.25	1360	1236	2.0
## 4456	1568100386	370000	3	1.00	1320	7341	1.0
## 4457	4385700735	790000	2	1.50	1940	4400	1.0
## 4462	402000115	263500	3	1.75	1540	6273	1.0
## 4463	9206950110	369000	3	2.50	1320	1683	2.0
## 4464	8106300820	500000	3	2.50	3040	5326	2.0
## 4465	8082400011	570000	2	1.00	910	4301	1.0
## 4466	7137960110	284000	4	3.00	2040	7145	1.0
## 4467	546000820	415000	2	1.00	980	4108	1.0
## 4468	3330500705	197500	3	1.00	980	3090	1.5
## 4471	1454100056	355000	3	1.00	1600	5001	1.5
## 4472	5035300090	639000	4	1.75	1830	6000	1.0
## 4473	7504050090	720000	3	2.50	2820	14250	2.0
## 4474	408100110	381000	3	1.75	1800	6000	1.0
## 4476	3629970930	670000	3	3.00	2980	3730	2.0
## 4479	2126059048	294000	3	1.00	1250	9427	1.0
## 4480	984200590	315001	3	1.75	1500	10230	1.0
## 4481	9353300090	360000	3	2.00	1630	10723	1.0
## 4482	7600057	520000	3	2.00	1410	2700	2.0
## 4486	1565950090	308000	4	2.50	2020	7277	2.0
## 4488	4137000110	340000	3	2.50	2270	7917	2.0
## 4489	7849200945	306500	2	1.75	1310	10200	1.0
## 4490	2397101270	716000	3	2.00	1420	3600	1.5
## 4493	439000090	564500	4	2.25	1950	6000	1.0
## 4494	7788000100	393000	4	1.75	1790	11801	1.0
## 4495	8658300315	425000	5	1.75	1400	5071	1.0
## 4498	6806300750	444900	4	2.50	3120	7448	2.0
## 4501	6072400820	525000	3	1.75	1520	7875	1.0
## 4502	1922059396	330000	3	2.50	2410	17424	1.0
## 4503	8818900300	618000	4	1.00	1260	4080	1.0
## 4504	9264910900	295500	4	2.50	2830	7350	1.0
## 4507	9407111220	303000	2	1.00	1020	9200	1.0
## 4508	1332200110	300000	4	2.50	2200	8065	2.0
## 4509	2207200820	413107	3	1.50	1420	7520	1.0
## 4510	3362400615	400000	3	1.00	1350	3090	1.5
## 4511	3013300017	535000	3	1.00	1290	6859	1.0
## 4512	1982200015	555000	4	2.00	1680	2600	1.0
## 4513	7140700300	312000	3	2.50	2280	6386	2.0
## 4514	9363600457	785200	3	2.25	1840	3500	1.5
## 4516	723049333	285000	3	1.50	1490	10367	1.0
## 4517	7853301220	425000	4	2.50	2440	5088	2.0
## 4519	1591000015	260000	3	1.00	1200	6615	1.0
## 4520	7972601270	369000	3	2.00	1550	8509	1.0
## 4521	1221039156	275000	4	2.50	2180	11132	1.0
## 4523	7748000025	575000	2	1.75	1230	5418	1.0
## 4526	1839500115	320000	4	1.50	2220	6811	1.0
## 4528	1545805820	274000	3	1.75	1590	7620	1.0
## 4529	273800100	239900	4	1.75	1480	9523	1.0
## 4530	7663700654	450000	4	1.50	1860	7808	1.0
## 4532	3990000025	265000	3	1.00	1360	5967	1.0
## 4542	7977200590	700000	3	1.75	1640	4590	1.5
## 4545	5364200649	603000	3	1.00	1790	5250	1.0
## 4547	7201800300	397500	3	1.75	1300	8480	1.0
## 4548	7224500300	221000	3	1.00	1240	5250	1.5

##	4550	853000261	197500	3	1.00	1330	5412	2.0
##	4552	5708500208	412000	2	1.50	1240	3873	1.0
##	4553	5014000215	454000	2	1.00	880	6731	1.0
##	4555	5595900090	250000	5	1.50	2520	5753	1.5
##	4557	4270600025	245000	5	1.75	2020	7902	1.0
##	4558	3546000490	290000	3	1.75	2060	7251	1.0
##	4559	423049067	160000	2	1.00	930	7742	1.0
##	4561	3226049184	325000	2	1.00	1060	6050	1.0
##	4562	5381000082	185000	2	1.00	670	6750	1.0
##	4563	475000750	477000	3	2.00	1750	4990	1.0
##	4564	1900000195	100000	2	1.00	930	7623	1.0
##	4565	5162100820	345000	4	2.50	2420	11481	1.0
##	4567	7460000015	203000	3	1.00	1150	7156	1.0
##	4568	7202340820	599000	4	2.50	2480	5000	2.0
##	4570	7686203275	140000	3	1.00	1240	8000	1.0
##	4575	3336001911	319000	2	1.00	960	4400	1.0
##	4576	1922059445	362300	3	2.50	2430	15264	2.0
##	4584	8645501091	259950	4	1.75	1400	7920	1.0
##	4586	3396000090	369950	3	2.50	1360	3718	2.0
##	4589	104530110	268000	3	2.50	1850	6676	2.0
##	4591	2124700015	345000	3	1.00	1120	10176	1.0
##	4596	4040800090	390000	3	1.75	1260	6500	1.0
##	4598	3630030110	534500	3	2.50	1700	3150	2.0
##	4601	5019500215	495000	2	1.75	1280	4000	1.0
##	4604	1221000490	305000	4	2.00	2470	1831	2.0
##	4605	5210200077	799000	4	2.50	2590	7910	2.0
##	4606	3275880100	700000	4	2.50	2580	15031	2.0
##	4607	2767704345	467000	3	2.25	1270	1213	2.0
##	4611	1388600110	245000	3	2.00	1490	7929	1.0
##	4615	9407150100	285000	3	2.00	1460	6377	1.0
##	4616	6414100721	407500	2	1.00	770	6017	1.0
##	4619	2114700115	291700	3	2.50	1970	4120	1.5
##	4621	4331400090	270000	3	1.50	1430	8960	1.0
##	4623	9136102680	626500	3	1.75	1610	3210	1.0
##	4625	3793501050	399950	4	2.50	3200	7545	2.0
##	4629	3885805325	710000	4	2.75	2090	8064	2.0
##	4634	1370802600	1015000	3	3.25	3620	4000	2.0
##	4635	5452800645	865000	4	2.50	2260	13600	1.0
##	4641	421000215	208000	2	1.00	700	5100	1.0
##	4645	3905081800	560000	4	3.00	2170	5764	2.0
##	4646	7236100025	280000	3	1.00	1020	8400	1.0
##	4647	2023049206	289950	3	2.50	1760	8584	1.5
##	4654	2023049245	296000	4	1.50	1370	9750	1.0
##	4656	2391601380	390000	3	2.25	1650	6250	1.5
##	4657	2313900740	425000	3	1.00	1180	3750	1.0
##	4659	1036400110	605000	3	2.25	2080	12134	1.0
##	4660	2572400100	302000	3	1.00	1600	1950	2.0
##	4662	9547205225	540000	4	1.75	1630	6120	1.0
##	4663	3876312490	435000	4	2.25	1910	8400	2.0
##	4664	1591600044	409000	4	3.25	3140	10752	2.0
##	4665	7201800090	405000	3	1.00	1250	7280	1.0
##	4666	4221270100	560200	3	2.50	1990	3984	2.0
##	4667	2473410690	324000	4	1.75	2110	7208	1.0
##	4669	7224500090	414000	2	1.00	800	5000	1.0

## 4670	7852000110	441500	3	2.50	2360	4670	2.0
## 4673	1133000100	540000	5	1.50	1940	10202	1.5
## 4676	2432000110	758000	4	2.75	2410	9549	1.0
## 4677	824059140	949880	4	2.25	2290	10687	2.0
## 4678	4229400015	570000	3	1.00	1030	4089	1.5
## 4680	9839301055	670000	3	1.50	1490	4400	1.5
## 4683	6788201015	690000	2	1.75	1600	4000	1.0
## 4685	9268200600	413500	2	1.00	770	4000	1.0
## 4689	4358700100	465000	3	2.50	1450	5175	1.0
## 4690	2228900195	556000	4	2.50	2240	5402	2.0
## 4691	3905100740	540000	4	2.50	1780	4169	2.0
## 4692	3295900490	423000	4	2.50	2320	4254	2.0
## 4693	7379700051	375000	3	1.75	1590	14766	1.0
## 4701	1189000245	670000	4	2.00	2250	4200	1.5
## 4703	4013800131	267500	2	1.00	1747	12250	2.5
## 4705	4037200735	430000	4	1.75	2070	9120	1.0
## 4707	4319200820	333000	3	1.00	950	5214	1.0
## 4708	7663700551	336000	3	2.00	1060	11765	1.0
## 4709	6821102350	323000	2	1.00	880	1712	2.0
## 4711	8165500110	328000	2	2.25	1550	2079	2.0
## 4712	8081900195	572500	3	1.00	1590	4600	1.5
## 4717	5249801720	415000	3	2.50	1280	5040	2.0
## 4720	2724049146	420000	3	1.00	1060	6000	1.0
## 4721	8074200100	266000	3	1.50	1120	8250	1.0
## 4722	1517900100	499000	4	2.50	2680	10590	2.0
## 4723	2391602250	440000	4	1.50	1770	5750	2.0
## 4725	3362401295	630000	2	1.75	1260	5300	1.0
## 4726	3303230110	424000	3	1.75	1430	6818	1.0
## 4729	2522059112	248500	4	1.75	1720	10018	1.0
## 4732	3529000930	530000	4	2.50	2050	6360	2.0
## 4733	4141400100	545000	4	2.25	2050	9720	2.0
## 4736	6917700356	405100	2	1.00	840	3522	1.0
## 4737	4040800600	502000	3	1.75	1300	8800	1.0
## 4738	3629920300	425000	3	2.25	1260	3000	2.0
## 4741	3313600266	190000	3	1.00	1180	8775	1.0
## 4745	4123810090	393000	3	2.25	2140	10256	2.0
## 4748	7254000100	680000	3	2.50	2060	2551	2.0
## 4749	644200090	921000	3	2.25	2380	11200	1.0
## 4750	5101407305	319000	2	1.00	750	6380	1.0
## 4751	6817801030	280000	3	1.00	1160	10881	1.0
## 4752	7454001280	220000	3	1.00	1050	6300	1.0
## 4754	1954430190	528000	4	2.75	2050	7171	1.0
## 4756	8929000290	372977	3	2.50	1690	1618	2.0
## 4759	1370801585	975000	4	2.25	2290	5350	2.0
## 4764	3816300095	310000	3	1.00	1050	9876	1.0
## 4765	7399301100	315000	3	1.75	1480	6800	1.0
## 4771	7686202580	196900	3	1.00	1270	7500	1.0
## 4773	3876540630	205500	3	2.00	1330	8748	1.0
## 4774	8929000170	357186	2	1.75	1210	1040	2.0
## 4775	2621400080	275000	4	2.50	2120	6754	2.0
## 4776	8154100020	248500	3	1.75	2090	12026	1.0
## 4782	9113200020	717000	3	2.50	2480	5137	2.0
## 4784	3912000020	745000	3	2.00	2290	5001	1.0
## 4785	8078370010	470000	4	2.50	2320	12042	1.0

##	4786	5104650020	429000	3	2.50	2530	8820	2.0
##	4787	7417700664	220000	4	2.00	1400	7140	1.0
##	4788	2770604920	497000	3	3.00	2060	1850	2.0
##	4789	1930300190	716100	3	1.00	1640	4000	1.5
##	4792	2210500019	937500	3	1.00	1320	8500	1.0
##	4793	3856901435	720000	4	2.00	1760	4500	1.5
##	4795	5412400170	259000	3	2.00	1390	7120	1.0
##	4796	2856102280	538000	3	1.75	1400	3825	1.5
##	4798	5145000190	369950	3	1.00	1110	7603	1.0
##	4800	9536601045	227500	3	1.00	1540	9450	1.0
##	4802	3574801350	410000	3	2.00	1410	8088	1.0
##	4804	871001735	650000	4	2.25	1910	5120	1.0
##	4805	2022059308	353000	3	2.00	1678	13862	1.0
##	4806	2525300480	224975	3	1.00	960	12745	1.0
##	4808	2558660290	437500	3	2.25	1790	7700	1.0
##	4810	8643000225	225000	5	1.50	1790	11656	2.0
##	4811	1105000233	255000	2	1.00	940	9330	1.0
##	4813	945000250	370000	2	1.00	900	4600	1.0
##	4814	4101410050	675000	4	1.75	1900	8800	1.0
##	4815	1571100130	285000	3	1.00	1440	4268	1.0
##	4817	2592400170	475000	4	2.50	2240	7245	1.0
##	4819	6926700225	895000	4	2.25	1950	5950	1.0
##	4820	8820902905	375000	3	1.50	1240	7733	1.0
##	4821	5104510190	349000	4	2.50	1830	4694	2.0
##	4822	9839301060	650500	3	1.75	1740	4400	1.5
##	4824	9276201190	480000	4	2.75	2050	3960	1.0
##	4826	2741100280	415000	3	1.75	1960	5000	1.0
##	4827	2891000680	195000	3	1.75	1070	6110	1.0
##	4830	3330500920	339950	2	1.00	800	3090	1.0
##	4831	5437820080	215000	3	1.00	1260	7897	1.0
##	4832	8097000380	339900	3	2.50	2420	7423	2.0
##	4835	3226049478	430000	4	1.00	1350	9000	1.5
##	4836	7941500170	219000	3	1.00	970	7790	1.0
##	4837	7522500005	555000	2	1.50	1780	4750	1.0
##	4838	1545801630	233000	3	2.00	1350	7686	1.0
##	4840	2731600080	454000	5	2.25	2550	9200	1.0
##	4842	8899210680	359000	3	2.50	2430	7857	2.0
##	4843	6649300190	407500	5	2.00	2740	8230	1.5
##	4844	1312200080	224000	3	1.50	1560	7300	1.0
##	4845	1721801025	210000	2	1.00	1040	4590	1.0
##	4846	7942200050	261000	4	1.75	1820	9824	1.0
##	4847	9528100963	719000	3	3.00	1833	1706	3.0
##	4849	192300020	525000	3	2.75	2100	10362	2.0
##	4850	9477100170	375000	3	1.50	1370	9720	2.0
##	4851	6705120280	428000	2	2.50	1414	1960	2.0
##	4853	6858700225	199950	3	1.75	1550	6225	1.0
##	4854	8712100605	840000	4	2.25	2100	3671	1.5
##	4855	5702380500	285000	3	1.75	1160	7006	1.0
##	4858	6669010290	320000	4	2.50	2190	7125	2.0
##	4861	8562800250	596000	4	2.25	2270	10000	1.0
##	4862	109210280	220000	4	2.25	1950	7280	2.0
##	4863	3216900080	325000	3	2.50	1880	6818	2.0
##	4865	5272200005	175000	2	1.00	1160	6911	1.0
##	4876	686200840	593450	4	2.25	2130	7172	2.0

##	4877	8682310460	498800	2	1.75	1350	4614	1.0
##	4881	8856890020	265000	3	1.75	1680	9769	1.0
##	4882	2115510470	285000	4	2.25	1960	10400	1.0
##	4883	1545803890	240000	3	1.75	1590	7931	1.0
##	4884	3322049126	261000	4	1.00	1390	17739	1.0
##	4885	6669020500	330000	4	1.75	2440	7350	1.0
##	4889	7140200380	275000	3	2.00	1910	8050	1.0
##	4892	6132600380	562200	3	1.50	1900	5250	1.0
##	4894	2591830130	365000	3	2.50	2200	7350	1.0
##	4895	1771100130	332900	3	1.50	1190	11996	1.0
##	4898	5648600190	310000	3	2.50	1670	5791	2.0
##	4900	5438000280	325000	3	1.75	2920	10573	1.0
##	4901	9201000480	550000	3	1.75	1840	9401	1.0
##	4902	1604600660	350000	2	1.00	910	4500	1.5
##	4905	9407150130	240000	4	2.50	1980	7264	2.0
##	4906	2212900470	186000	3	1.00	1200	10080	1.0
##	4910	5450300010	572000	3	1.50	1680	13751	1.0
##	4911	339600460	419500	3	2.50	1360	3188	2.0
##	4912	9264910920	298700	3	2.25	2110	7350	1.0
##	4917	1972200660	465000	2	1.50	1120	1201	3.0
##	4919	9257900010	499900	4	2.25	2360	7650	1.0
##	4922	3630090050	690000	4	3.50	2710	2147	2.0
##	4926	1003600080	245000	3	1.00	1010	9678	1.0
##	4928	2395710020	369000	4	2.75	2420	6495	2.0
##	4931	9407111100	220650	2	1.75	1460	10500	1.0
##	4932	9572000080	300000	5	3.00	1940	6355	1.0
##	4934	2459970020	360000	4	2.50	1950	5451	2.0
##	4935	5547700190	672500	3	2.50	2450	5760	2.0
##	4936	421000285	268000	4	1.50	1730	7020	1.5
##	4939	8077200470	590000	4	2.50	2290	11072	2.0
##	4941	9542801990	266500	4	1.75	1880	7632	1.0
##	4942	3343901403	635000	4	2.50	2930	8679	2.0
##	4947	1823059028	312500	4	1.75	2280	7840	1.0
##	4948	8864000440	225000	3	1.00	900	6099	1.0
##	4949	9512500680	425000	4	1.75	1980	8400	1.0
##	4951	4376700430	572000	5	2.25	2340	9225	2.0
##	4953	452002005	452000	2	1.00	980	5000	1.0
##	4956	5035300255	450000	2	1.75	2130	6574	1.0
##	4957	9528104985	611000	2	1.00	1270	5100	1.0
##	4958	7237590010	214100	2	2.50	1150	2064	2.0
##	4959	3158500250	317000	3	2.50	1840	5011	2.0
##	4962	5214500660	525000	4	2.50	3070	7200	2.0
##	4963	3578110020	436000	3	2.25	1800	6680	2.0
##	4964	3578401330	450000	3	1.75	1540	9154	1.0
##	4965	7525000080	588500	3	1.75	2330	14892	1.0
##	4966	4273000095	340000	4	1.75	1400	8374	1.0
##	4970	2473350470	330000	3	1.50	1440	7875	1.0
##	4971	9274200314	568000	3	2.50	1740	1279	3.0
##	4972	2938100010	239000	3	1.75	1470	8925	1.0
##	4973	8564950250	528000	3	2.50	2810	4932	2.0
##	4974	3438502715	385000	4	3.00	2090	5102	1.0
##	4979	4365700130	210000	3	1.00	1660	7440	1.0
##	4980	9136101271	599000	4	1.00	1590	4280	1.5
##	4981	1370804295	860000	3	1.75	1860	5584	1.0

## 4982	422049178	147200	3	1.00	1420	9600	1.0
## 4983	9161100795	476900	3	1.00	1240	5758	1.5
## 4985	1443550020	570000	4	2.50	2640	11816	2.0
## 4986	9547201155	567500	3	1.00	1440	3060	1.5
## 4988	644000185	875000	3	1.50	1820	12686	1.0
## 4989	5710500010	490000	3	2.00	2220	10275	2.0
## 4990	2482410130	335000	3	1.75	2430	9133	1.0
## 4991	6071900130	550000	3	1.75	1670	10798	1.0
## 4992	6817800630	385000	3	1.75	1180	10541	1.0
## 4998	7140600190	233500	3	1.50	1580	10517	1.0
## 4999	6817801410	400000	3	2.00	1230	11413	1.0
## 5003	3390600010	365000	3	1.00	1090	6435	1.0
## 5005	1036000080	525000	3	1.75	1970	8000	1.0
## 5006	1561930020	430000	4	3.00	3220	8936	2.0
## 5007	3876100080	325000	3	1.00	1600	7500	1.0
## 5008	7454000605	279000	2	1.00	670	6300	1.0
## 5009	1870400635	805000	4	1.75	2360	4750	2.0
## 5010	8820900299	419950	3	3.00	2150	3962	1.5
## 5011	8132700185	425000	2	1.00	620	4455	1.0
## 5012	6413600275	446000	4	1.75	1730	5922	2.0
## 5014	3298700426	226550	3	1.00	990	4440	1.0
## 5015	3362401815	764000	3	2.00	1420	4080	1.5
## 5016	5469500020	439950	3	2.25	2170	15000	2.0
## 5018	1140000190	219950	3	1.00	1300	9620	1.0
## 5019	8021700715	702500	3	1.50	2360	6750	2.0
## 5020	5151600170	285000	3	1.50	1780	12231	1.0
## 5021	8129700255	798750	2	2.25	2160	2578	3.0
## 5024	5536500020	540000	4	2.50	2290	4450	2.0
## 5028	7199330010	525000	3	1.75	1720	7200	1.0
## 5029	1332200130	324950	4	2.50	2641	8615	2.0
## 5031	3342102880	464000	3	2.50	2460	5400	1.0
## 5032	2557000630	266000	4	2.25	1995	7102	2.0
## 5036	5702380630	235000	3	2.25	1670	7606	2.0
## 5037	3300790670	280000	3	2.00	1470	8089	1.0
## 5039	4388000460	195000	3	1.00	1070	7615	1.0
## 5040	3224800010	235000	3	1.50	1660	8738	1.0
## 5041	1672000020	711800	4	2.25	2410	16650	1.0
## 5042	2767701416	440000	3	2.50	1040	1032	3.0
## 5043	7821200307	515000	2	1.00	970	3300	1.0
## 5045	6072650290	560000	3	1.75	2340	12443	1.5
## 5046	5647900670	340000	3	1.75	1880	11249	1.0
## 5047	1965200010	600000	2	1.00	1110	3500	1.5
## 5048	319500080	764000	4	2.50	2790	7938	2.0
## 5049	9526500080	337000	4	2.00	1590	8779	1.0
## 5051	8128700005	249000	4	1.00	1200	7552	1.0
## 5053	2025700130	269950	3	2.25	1510	6000	1.0
## 5056	3288301410	475000	4	2.25	2110	7560	2.0
## 5057	9264950660	339000	3	2.00	2350	8459	1.5
## 5059	7750500275	397500	4	1.75	2220	4760	1.0
## 5061	1425059178	460000	3	2.00	1760	9055	2.0
## 5062	6671900130	370000	4	2.75	2200	5207	1.0
## 5063	3172600151	250000	4	1.00	1550	7296	1.5
## 5065	1934800078	430000	2	2.25	1040	1516	2.0
## 5066	4385700660	1085000	3	1.50	2560	4000	1.5

##	5067	923000414	670000	3	1.75	1850	8160	1.0
##	5068	2624049167	461550	3	1.50	2090	11895	1.0
##	5069	8929000380	479990	3	2.50	2010	2386	2.0
##	5070	4221250010	643000	4	2.50	2518	4663	2.0
##	5071	8861500080	607000	3	2.75	2810	12813	2.0
##	5072	1592000780	625000	3	2.50	2600	10092	1.0
##	5075	2591820080	435000	4	2.50	2130	10375	2.0
##	5077	5100402764	740000	3	1.00	1230	6380	1.5
##	5081	9485300190	300000	4	2.50	1910	8058	2.0
##	5083	3832061060	311000	4	2.50	2690	6124	2.0
##	5084	6918730130	360000	3	1.75	1330	7482	1.0
##	5086	3834500417	469950	3	3.25	1760	1778	3.0
##	5087	5071700020	240000	3	1.75	1570	8750	1.0
##	5088	3826000470	232000	2	1.00	960	8100	1.0
##	5091	1328320440	355000	3	2.25	1960	7000	1.0
##	5094	6430500293	395000	2	1.50	1010	3060	1.0
##	5098	9542300430	833000	4	1.75	2260	12238	1.0
##	5103	3904910480	490000	3	2.50	2010	9725	2.0
##	5104	2877102651	619000	4	2.00	2300	3400	1.5
##	5106	3797000680	549000	3	2.00	1340	3000	2.0
##	5110	8562890280	310000	4	2.50	2430	5499	2.0
##	5112	8651510020	492000	3	2.25	2100	7335	2.0
##	5114	2533300130	800000	3	2.50	1630	2640	2.0
##	5117	8682231190	542000	2	2.00	1930	4500	1.0
##	5120	3630070010	310000	2	1.00	1050	2699	1.0
##	5121	723049132	235000	2	1.00	1500	8015	1.0
##	5122	1432600415	215000	3	1.00	1150	7560	1.0
##	5125	1683600130	245000	3	1.75	1720	9342	1.0
##	5129	1311500020	198000	4	1.75	2080	7200	1.0
##	5131	3327020290	300000	4	1.75	2200	7600	2.0
##	5132	1086100130	528000	5	1.75	2140	8580	1.0
##	5135	2873000780	255000	3	1.75	1340	7210	1.0
##	5137	5014600440	690700	5	2.75	2870	5349	2.0
##	5138	5049800005	447000	2	1.00	1320	8380	1.0
##	5140	2771604640	700000	4	1.50	2470	6000	1.5
##	5141	7140200280	250000	4	2.75	1910	7700	1.0
##	5142	3793500780	320000	3	2.50	2130	6969	2.0
##	5143	5525400420	565000	4	2.50	2240	14667	2.0
##	5144	7986400305	754300	5	2.75	1800	4500	2.0
##	5147	2780700050	432000	3	2.50	1920	9812	2.0
##	5148	5595900280	235000	3	1.00	1050	7670	1.5
##	5151	9526600250	800000	4	2.75	3010	7427	2.0
##	5152	9542900190	370000	4	1.50	1370	9957	1.0
##	5153	3840700653	436000	4	2.75	2080	9600	1.0
##	5154	6084200080	395000	3	2.50	2250	3757	2.0
##	5155	3705900130	377691	5	1.75	2120	8399	1.0
##	5157	3904910050	515000	3	2.50	1440	4394	1.0
##	5158	5556900080	169000	3	1.00	910	7686	1.0
##	5159	4443800415	475000	3	1.00	1270	4268	1.0
##	5160	3791400250	420000	3	2.50	2480	6180	2.0
##	5162	7856620050	822000	3	2.00	2410	13300	2.0
##	5164	1954420380	485000	3	2.25	1570	6810	1.0
##	5165	740500010	270000	4	1.00	1900	8505	1.0
##	5168	6308000020	590000	3	2.50	2290	4203	2.0

##	5170	1682000280	240000	3	1.75	1100	7373	1.0
##	5171	3814800280	395000	4	2.50	2810	10951	2.0
##	5172	3352402195	169000	3	1.00	890	7110	1.0
##	5173	9320600170	200500	3	2.00	1280	14972	1.0
##	5174	5205000250	308000	3	2.50	2320	7140	2.0
##	5175	9264920250	290256	3	2.25	1720	7885	2.0
##	5177	5437820020	195000	3	1.75	1580	7875	1.0
##	5180	3905100280	478000	3	2.25	1640	3896	2.0
##	5182	1891100130	639000	3	2.25	1400	2421	2.0
##	5183	1592000250	623000	4	2.75	2300	12633	2.0
##	5187	9478400080	750000	4	2.50	2980	4930	2.0
##	5188	3450300020	329000	4	2.00	1850	9126	1.0
##	5189	2663000050	525000	4	1.00	1570	4000	1.5
##	5190	3145600250	190000	2	1.00	670	3101	1.0
##	5192	8944320420	355000	3	2.50	2110	4038	2.0
##	5195	7504110050	669950	4	2.50	2670	11877	2.0
##	5197	9416400020	572000	3	2.75	2200	3885	2.0
##	5199	4100000050	813000	3	1.75	2080	11866	1.0
##	5200	3475000080	710000	3	2.00	1780	9732	1.0
##	5201	7871500345	792500	3	1.50	1960	2400	2.0
##	5202	8857600680	285900	5	1.50	1690	7725	1.5
##	5203	2817100430	389000	3	2.00	2080	12972	1.0
##	5209	5452302195	685000	3	2.50	1460	8800	1.0
##	5210	3528900980	648475	4	2.75	2250	5700	1.0
##	5213	4031000290	195000	3	1.00	1310	9554	1.0
##	5214	9264960480	368000	4	2.50	2720	7350	2.0
##	5217	3329520170	250000	3	2.00	1170	7258	1.0
##	5218	9321010130	278500	3	1.75	1390	8980	1.0
##	5219	7696600020	260000	4	1.50	1540	7300	2.0
##	5220	2690600005	162500	2	1.00	760	6141	1.0
##	5221	923049323	239000	4	1.00	1280	8316	1.0
##	5223	3797710010	350000	4	2.25	1770	7778	2.0
##	5225	8106300840	485000	3	2.50	2870	5490	2.0
##	5226	1074100020	299000	3	1.00	1520	8320	1.0
##	5227	418000010	227450	2	1.00	660	6509	1.0
##	5228	1782000130	383000	3	1.00	1800	5612	1.0
##	5231	3797001815	532500	2	1.00	820	3000	1.0
##	5233	7319900345	438500	3	2.00	1490	3072	1.0
##	5234	4346300010	545500	3	2.50	1560	9361	1.5
##	5235	2432000130	675000	3	1.75	1660	9549	1.0
##	5236	9165100130	450000	3	1.75	1180	4080	1.0
##	5237	844000425	199999	3	1.00	960	10815	1.0
##	5240	2854800095	292600	3	1.50	1520	7123	1.0
##	5242	5364200381	610000	3	1.00	1000	4959	1.0
##	5243	1515910290	397450	4	2.50	2650	9451	2.0
##	5244	3459000020	382000	3	2.25	1750	15528	1.0
##	5245	3303000130	370000	3	2.25	1770	7667	1.0
##	5246	3303000130	520000	3	2.25	1770	7667	1.0
##	5247	3235100080	260000	2	1.00	770	7906	1.0
##	5250	8802400415	205000	3	1.00	1050	8498	1.0
##	5252	7524400250	424240	3	2.00	2080	12094	2.0
##	5253	7524400250	589950	3	2.00	2080	12094	2.0
##	5255	1898200080	349000	3	2.50	2550	7709	2.0
##	5256	1245003375	658000	3	1.00	1290	12005	1.0

##	5258	5071400104	690000	5	3.50	2720	7598	2.0
##	5262	1441800250	440000	4	2.25	2080	15750	1.0
##	5263	8929000050	439990	4	2.50	1540	1994	2.0
##	5265	3905100380	535000	4	2.25	1860	3766	2.0
##	5266	1140000050	215000	3	1.75	1280	10016	1.0
##	5268	8856920250	349900	3	2.50	2200	7278	2.0
##	5269	5100402668	495000	3	1.00	1570	5510	1.0
##	5270	2426049180	515100	3	2.50	2074	4900	2.0
##	5272	7504060020	657500	4	2.25	2520	10370	2.0
##	5275	2131200766	307000	3	1.50	2320	7500	1.0
##	5277	1863900225	226450	3	1.75	1730	7200	1.5
##	5278	1787600224	390000	3	2.50	1640	6991	1.0
##	5280	7663700759	368000	3	1.50	1560	7884	1.0
##	5281	3856904970	469000	2	1.00	1120	4284	1.0
##	5286	2896600020	460000	3	1.75	1520	7700	1.0
##	5287	9264900660	241500	4	2.50	2500	9654	1.0
##	5291	2770606915	420000	3	1.50	1050	6615	1.0
##	5295	3501600185	335000	3	1.75	1270	4800	1.0
##	5297	7519000585	520000	2	1.00	1250	3708	1.5
##	5298	1562200380	560000	4	1.75	1740	8800	1.0
##	5299	7523700305	243400	4	1.50	1730	7464	2.0
##	5300	8807810050	405000	3	2.00	1240	14404	1.0
##	5301	3699100130	495000	2	1.00	1670	14695	1.5
##	5302	2215901650	350000	4	2.50	2140	7095	2.0
##	5303	1099900020	368500	5	2.75	2530	7601	1.0
##	5304	5128000010	99000	2	1.00	960	8236	1.0
##	5306	1155640050	430000	4	1.75	1710	7724	1.0
##	5307	8087800020	412500	3	1.50	1490	8475	1.0
##	5310	5711200170	535000	3	2.50	2210	7620	2.0
##	5311	8690800130	390000	3	1.50	1650	8676	1.0
##	5312	2768100545	499000	3	1.50	1260	3135	1.0
##	5313	2596400050	375000	3	1.00	1960	7955	1.0
##	5314	2641400290	349000	4	2.50	1800	7620	2.0
##	5316	8691370290	682000	4	2.75	2820	8009	2.0
##	5318	7116000425	150000	2	1.00	720	4120	1.0
##	5322	3649100103	475000	4	1.75	1910	8775	1.0
##	5324	7999950020	319950	4	2.50	2038	7643	2.0
##	5326	1324300290	485000	3	2.75	1670	3330	1.5
##	5328	4037400430	478000	4	2.00	1690	8208	1.0
##	5333	2946002140	279000	3	1.50	1780	16000	1.0
##	5334	1432400525	195000	3	1.50	1430	7560	1.0
##	5335	7011201470	625000	2	1.00	2160	2192	1.0
##	5336	7697800170	270000	3	1.75	1800	9314	2.0
##	5337	8682291630	559000	2	2.00	1930	5520	1.0
##	5339	2215901310	303500	4	2.50	1920	7345	2.0
##	5340	1440500020	350000	3	1.75	1470	8645	1.0
##	5345	9736000020	482975	3	2.25	2130	8801	1.0
##	5346	9558010190	365500	4	2.50	2030	4499	2.0
##	5347	267010020	570000	4	2.00	1790	7800	1.0
##	5349	9136100420	767500	4	2.00	2350	4815	1.5
##	5350	8929000280	386591	3	2.50	1690	1613	2.0
##	5351	7883603190	279000	3	1.00	1320	5750	1.5
##	5355	2473450430	399000	4	2.50	2870	9292	2.0
##	5357	3629980780	710000	4	2.75	2940	4232	2.0

##	5358	3332000091	320000	3	1.00	1190	4120	1.0
##	5359	3395041236	300000	3	2.50	1800	3253	2.0
##	5360	2310030500	263000	3	1.75	1580	9187	1.0
##	5361	8665050080	445000	3	2.50	1730	4408	2.0
##	5362	4037000840	554000	3	2.00	1910	9001	1.0
##	5363	2856101845	335000	2	1.75	1000	5100	1.0
##	5365	1837000010	404000	3	1.00	1420	8160	1.0
##	5366	8691390280	775000	4	3.50	3080	5250	2.0
##	5368	6600250050	518000	4	2.50	2160	9750	2.0
##	5371	2541100050	572650	4	2.50	2250	11349	2.0
##	5372	1853200080	350000	2	1.00	1620	9205	1.0
##	5374	3148750050	231000	3	2.50	1370	7247	2.0
##	5383	8731980680	329000	3	2.75	1920	7700	1.0
##	5384	2095800250	475226	3	2.50	2120	4512	2.0
##	5385	3629920630	638000	3	2.50	2170	5000	2.0
##	5387	7520000440	214000	3	2.00	1580	5080	1.0
##	5391	7202350480	575000	3	2.50	2120	4780	2.0
##	5394	5467910020	425000	3	2.50	2670	13218	1.0
##	5396	8658300480	299800	4	1.50	1530	9000	1.0
##	5398	3670500605	200000	3	1.00	1010	8108	1.0
##	5400	3820350020	359950	4	2.50	1820	3899	2.0
##	5401	3291800780	375000	4	2.50	2090	8325	1.0
##	5404	7169200221	497000	3	2.25	1450	1387	3.0
##	5405	3579000440	520000	4	2.50	2280	8798	2.0
##	5407	1441800010	459900	3	2.25	2250	8000	1.0
##	5409	4322300010	294700	3	2.00	1970	9600	1.0
##	5414	9835800840	215000	4	2.00	1470	7000	1.0
##	5415	8058500005	290000	2	1.00	1620	5400	1.0
##	5418	4140090420	433000	3	1.75	2160	8565	1.0
##	5420	5101404144	654000	4	2.50	2240	7540	1.0
##	5421	7338001190	215000	3	1.50	1280	5065	2.0
##	5423	2785000290	675000	3	1.75	1680	10500	1.0
##	5424	7955040080	665000	5	2.75	2330	8000	1.0
##	5430	3764800630	290000	3	1.50	1310	8100	1.0
##	5431	6383000825	560000	2	1.00	1790	15783	1.0
##	5432	9465900500	605500	3	2.50	2830	6536	2.0
##	5436	6840701150	540000	5	1.00	2480	4400	1.5
##	5438	6381500635	342000	3	1.00	1260	6826	1.0
##	5445	5380000440	325000	3	2.50	1580	4698	2.0
##	5446	7883603390	270000	4	1.75	1560	4290	2.0
##	5448	9232900050	300000	2	1.75	2120	6350	1.0
##	5451	7227500020	259950	3	1.00	1460	5825	1.0
##	5453	422000010	299950	3	1.00	1580	5250	1.0
##	5455	9413600420	890000	3	2.25	2060	8640	1.0
##	5458	3630120190	660000	3	2.50	2330	3995	2.0
##	5459	2787320430	264000	4	1.75	1820	8118	1.0
##	5460	1672000170	575000	3	1.75	1890	11141	1.0
##	5464	3500100078	352500	3	1.75	1170	8182	1.0
##	5465	9493200010	347000	3	1.00	1270	8400	1.0
##	5466	3905081350	560000	4	2.75	1950	6192	2.0
##	5469	7806210380	257500	4	2.00	2060	6400	1.0
##	5470	7577700440	450000	3	1.00	1100	4600	1.0
##	5474	5589300585	325000	3	1.00	1050	9083	1.0
##	5475	3293700221	280000	3	1.00	1260	7660	1.0

## 5478	4178300080	836000	4	2.50	2450	12987	1.0
## 5479	2310040020	365000	5	2.50	2260	7040	2.0
## 5480	8698100170	111300	2	1.00	1060	6000	1.0
## 5482	9413600670	725000	3	1.75	1610	8613	1.0
## 5483	3825500020	550000	4	2.50	3350	6605	2.0
## 5486	8645501330	255000	3	1.50	1420	7480	1.0
## 5488	2475200080	268000	3	1.75	1250	5546	1.0
## 5489	9533600185	985000	3	1.75	1700	8534	1.0
## 5490	4139440460	751305	4	2.50	2660	8469	2.0
## 5492	984000780	304000	4	2.00	1810	8750	1.0
## 5493	7575610170	200000	4	2.75	2210	13235	2.0
## 5496	1310440280	426500	4	2.50	2700	6515	2.0
## 5499	2589300170	366350	4	1.00	1680	5043	1.5
## 5500	2338800161	365000	2	1.00	1390	8336	1.0
## 5501	855700170	482000	4	2.25	2240	8322	2.0
## 5502	1431700250	345000	4	1.00	1980	7991	1.5
## 5504	4151800420	657500	3	1.75	980	6002	1.0
## 5506	1105000780	425000	3	1.50	1660	5665	1.0
## 5507	4046400440	532500	4	2.50	2490	8750	2.0
## 5509	2600040130	578000	3	2.25	1790	9580	2.0
## 5511	1771000440	322500	3	1.00	1160	9750	1.0
## 5516	7972600430	355000	4	2.00	1870	3497	1.0
## 5517	6204200470	515000	4	2.25	2200	6967	2.0
## 5518	123039420	309000	3	1.00	1300	7200	1.0
## 5520	1787600094	285000	3	1.00	1160	7875	1.0
## 5522	9406550050	289000	3	2.50	1490	8628	2.0
## 5525	2231000020	432500	3	2.50	1930	7120	1.0
## 5526	9407000840	288000	3	1.75	1660	10440	1.0
## 5527	1775800290	354000	3	1.75	1260	12330	1.0
## 5528	3821200050	119500	3	1.00	1170	11000	1.0
## 5530	3626039415	435000	3	2.50	1420	2581	3.0
## 5532	127100005	377000	4	1.75	1800	8385	1.0
## 5535	458000235	525000	4	2.00	1540	3740	1.0
## 5536	1445200050	250000	2	1.50	1160	1086	2.0
## 5537	7950300005	681000	3	1.00	1700	6356	1.5
## 5539	8944550050	448500	3	2.50	2080	3920	2.0
## 5540	623049341	260000	3	2.00	1030	7260	1.0
## 5541	7922900380	538000	3	1.75	1770	8050	1.0
## 5542	2248000080	385500	3	2.00	1540	7947	1.0
## 5543	9406540050	428400	4	2.50	2650	6000	2.0
## 5544	5416100190	346290	4	2.75	2690	9240	2.0
## 5545	7215720680	587000	4	2.75	2210	8430	2.0
## 5546	4307330280	355000	4	2.50	2390	6775	2.0
## 5550	5700000595	630000	4	2.00	2000	5000	1.5
## 5553	9328500680	540400	4	1.75	1680	6758	1.0
## 5554	3295730050	569000	3	2.50	2150	8060	2.0
## 5555	3629970130	735000	3	2.50	2820	8159	2.0
## 5559	9264910280	280500	4	2.75	2660	7754	1.5
## 5560	3630120380	539950	2	2.00	1670	3507	1.0
## 5563	2154550020	250000	3	2.50	1790	6191	2.0
## 5564	5420800010	266000	3	2.50	1940	8547	1.0
## 5565	2459950010	258000	3	2.00	1390	7200	1.0
## 5567	3179100480	530000	3	2.25	1264	1536	2.0
## 5568	7942601155	302282	2	1.00	1095	5120	1.5

##	5569	2493200235	370000	2	1.00	850	6213	1.0
##	5570	6338000014	625000	4	2.00	1760	5307	1.5
##	5572	2783100050	334000	3	1.75	1400	7405	1.0
##	5573	1604600095	362000	5	3.00	1810	3000	2.0
##	5574	3080000005	181000	2	1.00	1310	4000	1.0
##	5575	2268000470	241500	3	1.00	1400	10425	1.0
##	5577	1274500170	227500	3	1.00	1150	8848	1.0
##	5578	8857600780	158550	5	1.50	1710	8100	1.5
##	5579	5145000130	450000	3	2.25	1660	10247	1.0
##	5580	3288200470	485000	3	1.75	1950	10080	1.0
##	5581	1771000950	353000	4	1.75	1780	9794	1.0
##	5582	3818400050	500000	4	3.00	2450	4668	2.0
##	5586	6632300161	422000	3	1.00	1160	7854	1.0
##	5589	411100005	275053	2	1.00	1060	6504	1.0
##	5591	5739600427	725000	3	1.75	1630	9000	1.0
##	5593	2726049071	510000	2	1.00	820	4206	1.0
##	5594	2726049071	489950	2	1.00	820	4206	1.0
##	5596	3905030480	536000	4	2.25	1990	5948	2.0
##	5597	2345700500	375000	4	2.50	2990	6145	2.0
##	5599	2923049372	362000	3	2.25	1640	14374	1.0
##	5602	4337000285	255000	3	2.00	1500	8775	1.0
##	5603	2891000010	269000	4	2.50	1594	7665	1.0
##	5604	7224000545	370000	4	3.00	2130	4838	1.5
##	5605	3243100080	270000	3	1.00	1130	7920	1.0
##	5606	3925000020	265000	3	2.00	1690	9516	1.0
##	5607	546000020	487000	2	1.00	1440	4046	1.0
##	5610	3039000050	575000	4	2.75	1610	11201	1.0
##	5611	1839900080	335000	3	1.00	950	8000	1.0
##	5612	4024101434	318000	3	1.00	1010	7200	1.0
##	5613	2824069142	510000	3	2.00	1420	11325	1.0
##	5615	7785000010	750000	5	2.25	2020	8400	1.0
##	5617	2867100005	710000	2	1.00	1700	3040	1.5
##	5619	5255710010	435000	3	1.75	2030	13700	1.0
##	5621	9834200950	385000	4	1.75	1690	4080	1.0
##	5623	6204400170	477000	3	1.75	1780	8085	1.0
##	5624	2491200675	500000	3	2.00	1550	6394	1.5
##	5626	8068000585	235000	2	1.00	880	5600	1.0
##	5627	4345000170	210000	3	2.75	1320	15236	1.0
##	5628	3101500010	320000	2	1.00	950	4000	1.0
##	5629	3291800660	406000	3	1.75	1390	7904	1.0
##	5630	3541600235	350000	3	1.75	1900	10225	1.0
##	5635	3578400500	558000	3	2.25	2220	15757	1.0
##	5637	4027700321	420000	3	1.75	2390	11242	1.0
##	5639	8122100290	392000	2	1.50	940	5000	1.0
##	5640	7224000980	100000	4	1.00	1120	2685	1.0
##	5642	7875400050	212000	3	1.50	1060	9225	1.0
##	5643	6204420290	560000	5	2.50	2410	8960	1.0
##	5644	1041440050	359950	5	2.75	2844	3990	2.0
##	5650	6820100010	415000	4	2.00	1800	2970	1.0
##	5652	3396000010	352500	3	1.00	1000	4171	1.0
##	5654	7283900010	350000	3	1.00	1080	7000	1.0
##	5655	1113000430	152000	3	1.00	902	10464	1.0
##	5656	5101405276	378500	2	1.00	730	7528	1.0
##	5658	2207200675	419000	3	1.50	1570	6700	1.0

##	5660	9346930250	668500	4	2.25	2290	9546	1.0
##	5661	3886000010	487000	2	2.50	1470	2533	2.0
##	5662	6326000130	538000	3	3.50	2620	10137	2.0
##	5664	1310000130	315000	4	2.00	2020	7767	1.0
##	5666	4039000050	516130	3	1.75	1510	8250	1.0
##	5671	7625703900	689000	4	2.50	2020	9600	2.0
##	5674	7334501410	299500	4	2.25	1600	15312	1.0
##	5675	2597710050	349950	4	2.50	2090	5289	2.0
##	5678	3876810170	329000	3	1.00	900	9600	1.0
##	5679	3740000010	575000	3	1.75	1720	5956	2.0
##	5680	6895300050	529900	5	2.25	3030	9430	2.0
##	5682	9413600380	725000	4	1.75	2190	9400	1.0
##	5683	2115720500	286000	3	2.50	1680	5000	2.0
##	5685	2207100255	395300	3	1.50	1120	7000	1.0
##	5686	8035350010	510000	4	2.75	3180	13348	2.0
##	5687	1555300010	203000	3	1.00	920	7500	1.0
##	5692	2025600280	241400	3	2.00	1420	9828	1.0
##	5694	2113701100	294010	3	1.75	1550	4057	1.0
##	5695	3578401060	345000	3	2.25	1920	9672	2.0
##	5696	3578401060	625000	3	2.25	1920	9672	2.0
##	5697	7691800020	660000	4	2.50	2510	4543	2.0
##	5698	8682230950	559000	2	2.00	1660	4500	1.0
##	5700	2125049120	770000	3	2.00	2350	5700	1.5
##	5701	5540000010	259950	3	1.50	1350	7827	1.0
##	5704	8564600080	395000	3	2.00	1590	10229	1.0
##	5705	1446800660	276500	4	1.75	1400	6650	1.5
##	5708	7940700190	380000	2	2.00	1370	5756	1.0
##	5711	8944320280	336000	3	2.50	2110	4549	2.0
##	5713	7211300050	472000	5	2.25	1780	7245	1.0
##	5714	1545806980	263000	3	1.75	1410	8100	2.0
##	5721	2781280290	305000	3	2.50	1610	3516	2.0
##	5722	1448800010	289950	3	2.25	1740	9370	1.0
##	5724	1788800630	96500	3	1.00	840	12091	1.0
##	5725	1788800630	185000	3	1.00	840	12091	1.0
##	5726	8864000250	150550	4	1.00	1470	6061	1.5
##	5729	9834200440	615000	3	1.75	1720	4080	1.0
##	5731	5634500170	250000	2	1.00	950	11835	1.0
##	5732	1954400500	583000	3	2.50	1790	8144	2.0
##	5733	9528102771	499000	3	2.50	1610	1728	3.0
##	5734	2895600095	550000	3	2.50	2290	6328	2.0
##	5736	524059323	990400	3	2.50	2100	4097	2.0
##	5738	2678100005	325000	2	1.00	1120	6236	1.0
##	5741	2597000006	347500	3	1.50	1180	8353	1.0
##	5743	1224049005	1087500	2	2.00	2360	11340	1.5
##	5745	1937300280	404500	2	1.00	1270	3700	1.5
##	5747	9542801310	267000	3	2.25	2510	9900	1.0
##	5749	7967650010	339000	4	2.50	2900	6918	2.0
##	5751	3131201310	525000	5	1.00	1280	3876	1.5
##	5754	3274800460	387000	2	2.25	1230	1280	2.0
##	5757	6381500170	235000	2	1.00	910	7617	1.0
##	5758	6381500170	365000	2	1.00	910	7617	1.0
##	5759	1954420170	368250	3	2.50	2150	7484	2.0
##	5760	1954420170	580000	3	2.50	2150	7484	2.0
##	5763	3904920980	648000	4	2.50	2740	9959	2.0

##	5766	2877100235	650000	5	2.00	2400	3500	1.5
##	5767	7893202340	335000	4	2.25	2280	7500	1.0
##	5769	1939120050	638250	4	2.50	2460	8029	2.0
##	5771	5248800250	375000	4	2.00	1620	4600	2.0
##	5772	4457300630	842000	4	1.75	2170	9525	1.0
##	5775	1775800280	310000	5	2.00	2900	11970	2.0
##	5776	2630000050	730000	3	2.50	2160	8809	1.0
##	5777	1870400470	637800	4	1.75	2250	4750	1.5
##	5778	7839300185	225000	3	1.00	1340	4800	1.5
##	5779	2426039130	417500	4	1.00	1390	10800	1.5
##	5780	2938200170	265000	4	2.00	1600	10160	1.0
##	5781	1954440050	550000	4	2.50	2050	8683	2.0
##	5783	200520080	595000	3	2.50	2660	10637	2.0
##	5784	2195900010	270000	3	1.50	1540	13475	1.0
##	5785	5707500050	739375	5	3.00	2640	3200	2.0
##	5786	8929000130	357562	2	1.75	1210	1032	2.0
##	5788	8682262330	455000	2	1.75	1350	4286	1.0
##	5793	7522500020	730001	3	2.00	1840	4750	1.0
##	5795	8032700010	665000	3	2.50	1730	3000	2.0
##	5796	2473370050	327500	4	1.75	1650	7800	1.0
##	5799	7519000471	657000	4	2.50	2180	3375	1.5
##	5800	8563000130	445000	3	1.75	1490	10844	1.0
##	5801	2770604103	450000	3	2.50	1530	762	2.0
##	5802	3581000020	350000	3	1.00	1180	7455	1.0
##	5803	9432750190	460000	4	2.50	2080	17532	2.0
##	5806	7202260780	535000	3	2.50	2510	5544	2.0
##	5807	8651410950	216500	2	1.00	1060	5200	1.0
##	5809	3205400290	420200	3	1.75	1320	7280	1.0
##	5810	7129300420	258000	3	1.75	1040	5650	1.0
##	5812	2919200280	720168	4	2.25	2120	3794	2.0
##	5813	2769602880	652000	3	2.00	2130	5000	1.5
##	5814	8078440050	569500	4	2.50	2340	8248	2.0
##	5819	7436050170	338500	4	2.50	2390	6111	2.0
##	5820	7200001259	570000	3	1.75	2390	9000	1.0
##	5822	1934800086	435000	2	2.50	1560	1222	2.0
##	5823	3361401025	207000	2	1.00	1130	8160	1.0
##	5829	3303860130	455000	4	2.50	2811	7251	2.0
##	5834	2600000050	690000	3	2.25	2430	8327	1.0
##	5836	5540800130	447500	2	1.00	1180	5100	1.5
##	5837	7955060010	440000	4	2.25	2010	7575	1.0
##	5838	7760400470	278000	3	2.00	1230	7789	1.0
##	5840	4345000050	245000	3	2.75	1300	14197	1.0
##	5841	7334501440	287000	3	1.50	1150	11475	1.0
##	5843	5525400430	585000	3	2.50	2050	11690	2.0
##	5844	871001611	616000	4	1.75	1700	5846	1.0
##	5845	1685200190	203000	3	1.75	1610	9000	1.0
##	5848	1822360080	565000	4	2.75	2730	6856	2.0
##	5850	4299700095	254000	4	2.00	1510	4235	1.0
##	5853	4070700290	899000	3	2.50	1950	3730	2.0
##	5854	7625703800	560000	3	2.00	1300	6000	1.0
##	5855	643400130	512500	3	1.75	1610	7200	1.0
##	5856	2877103070	775000	4	2.50	2040	5000	1.5
##	5857	421000185	200000	2	1.00	700	4700	1.0
##	5858	2113700825	172000	3	1.00	970	4700	1.0

##	5859	623049093	219900	3	1.00	910	6000	1.0
##	5861	3762900010	473000	5	3.25	2180	7200	2.0
##	5862	3578401700	540000	3	1.75	2050	9580	1.0
##	5863	1211000280	295000	2	1.00	750	4500	1.0
##	5867	9320900420	89000	3	1.00	900	4750	1.0
##	5868	7349800780	175000	2	1.75	1050	9800	1.5
##	5870	5631500213	342400	3	2.25	1180	9630	2.0
##	5871	3416601045	345000	3	1.00	1140	4200	2.0
##	5872	9828701650	399000	2	1.00	700	3400	1.0
##	5873	6071300500	550000	4	2.50	2060	9719	1.0
##	5874	6072760670	652450	3	2.25	2230	11835	1.0
##	5877	2787720170	395000	4	2.50	2130	11733	1.0
##	5878	9826701735	449950	3	2.00	1880	3048	2.0
##	5879	1703050420	651100	4	2.50	2310	5526	2.0
##	5880	4060000440	241000	3	1.00	880	6050	1.0
##	5882	8857310010	268500	2	1.50	1290	1749	1.0
##	5883	1823049178	200000	2	1.00	1010	7200	1.0
##	5884	4364200250	400375	4	1.75	1690	7680	1.0
##	5886	1250200345	230000	3	1.00	680	2400	1.0
##	5889	2792000010	513000	4	2.50	2660	8887	1.0
##	5890	1705400244	535000	2	1.00	1390	5346	1.0
##	5892	8944320470	345950	3	2.50	2110	4118	2.0
##	5895	9378500050	295000	4	2.50	2350	8906	2.0
##	5896	3790600080	434975	3	2.25	1590	9960	1.0
##	5897	8944360080	513000	3	2.50	1810	4592	2.0
##	5898	7979900225	360000	3	1.75	1900	11407	1.0
##	5899	3163600130	234900	3	1.00	1250	8000	1.0
##	5901	2749600095	595000	2	1.50	870	4800	1.0
##	5904	1250200605	350000	3	1.00	1190	3600	1.5
##	5907	5700001045	802000	3	1.75	2870	5000	1.5
##	5908	7331900290	230000	4	1.50	1520	8800	1.0
##	5911	2923049421	250000	3	2.25	1920	7738	1.0
##	5914	3819750170	415000	3	2.75	2080	9600	1.0
##	5915	5021900779	785000	3	2.00	1600	9638	1.0
##	5916	4206901155	575000	3	2.00	2168	4000	1.5
##	5917	6303400290	170000	2	1.00	860	8636	1.0
##	5918	7871500440	750000	4	1.75	2100	3400	1.0
##	5919	6085000130	230000	3	1.00	1140	9639	1.0
##	5924	7128300630	677000	4	2.00	2180	6000	1.5
##	5926	7950300670	450000	2	1.00	1120	4590	1.0
##	5927	1233100321	817250	3	2.50	2980	7202	2.0
##	5929	1972201856	526000	2	2.00	1550	2400	1.5
##	5931	5003600080	325000	4	2.50	2200	7719	2.0
##	5934	2946000912	212500	3	1.50	1270	7128	1.0
##	5938	185000161	261000	3	1.00	1780	7800	1.0
##	5939	2140700190	515000	4	2.50	1850	9248	2.0
##	5941	2473000470	336000	3	2.25	2760	10160	1.0
##	5942	5100403952	440000	2	1.00	1090	4128	1.0
##	5943	2024059127	908950	4	2.75	3090	6200	2.0
##	5945	291300170	387000	3	2.25	1445	1606	2.0
##	5946	9117000170	268643	4	2.25	1810	9240	2.0
##	5947	461004095	514000	3	1.75	1620	5000	1.0
##	5949	7942100290	199000	3	1.75	1050	9871	1.0
##	5950	4336000050	225000	3	1.00	1010	15701	1.0

##	5951	2571910420	320000	4	2.50	2050	8424	2.0
##	5952	8802400896	204995	2	1.00	970	8185	1.0
##	5953	3630010020	376000	3	2.00	1540	1827	2.0
##	5956	2473400290	285000	4	2.50	1870	8190	1.0
##	5957	3328500250	285000	4	2.50	2200	9397	2.0
##	5961	4083304835	620000	2	1.00	990	4332	1.0
##	5963	4403200255	796000	4	3.50	3670	4960	2.0
##	5966	9406540190	315000	4	2.50	1780	6000	2.0
##	5967	1795920250	637000	3	2.25	2200	7355	2.0
##	5969	8651510420	490000	3	2.00	2070	10023	1.0
##	5971	5468780250	325900	4	2.50	2320	6270	2.0
##	5972	3723800415	425000	2	2.00	1440	6677	1.0
##	5973	1545800290	215000	4	2.50	1700	6675	2.0
##	5974	1545800290	315000	4	2.50	1700	6675	2.0
##	5977	930000289	509007	3	1.75	1800	7620	1.0
##	5979	1761100080	205000	3	1.75	1290	7210	1.0
##	5980	2953000250	275000	3	1.50	1900	9737	1.0
##	5982	927200380	465000	4	2.50	2090	12833	1.0
##	5984	259600050	458500	3	1.75	1250	9605	1.0
##	5985	3298300420	354000	3	1.00	990	7590	1.0
##	5986	1310440470	441000	3	2.50	2740	7923	2.0
##	5987	3438502668	194000	3	1.75	1260	10488	1.0
##	5988	5591700290	316500	4	2.50	2150	6807	2.0
##	5989	4172100050	524950	3	1.75	1750	3250	1.5
##	5991	1089000190	925000	4	2.25	2590	13894	2.0
##	5992	9523103000	780000	3	1.75	2430	4524	1.5
##	5993	2781270440	241000	2	2.00	1470	3128	2.0
##	5994	2105200050	519000	3	2.75	2020	10744	1.0
##	5995	7625703637	286000	2	1.00	610	4000	1.0
##	5998	5147600095	152000	3	1.75	1070	7754	1.0
##	6000	3820350050	330000	4	2.50	1820	3905	2.0
##	6001	8910500675	461000	2	1.00	1060	7193	1.0
##	6004	8663370020	435000	3	2.00	1610	6911	1.0
##	6007	1545803390	252000	3	2.50	1680	8284	2.0
##	6008	1088030010	464625	4	2.75	2040	8996	1.0
##	6009	1829700080	340000	3	1.00	1450	9586	2.0
##	6011	5706200020	455000	5	2.00	1870	13970	1.0
##	6015	6821101870	524000	3	1.75	1560	5520	1.0
##	6018	7387500185	249900	2	1.00	1140	5500	1.0
##	6021	2123049142	294000	4	2.50	2040	7800	2.0
##	6023	5631500992	390000	3	2.50	2240	10800	2.0
##	6026	2158900290	920000	4	1.50	1850	3600	2.0
##	6027	2273600250	500000	3	1.75	1570	8530	1.0
##	6029	5450500010	975000	4	2.25	2240	9990	2.0
##	6030	3629870020	575000	3	2.50	1870	3485	2.0
##	6033	1443550080	487600	4	2.50	2340	12080	2.0
##	6035	6926700660	680000	2	2.00	1450	989	3.0
##	6038	2867100190	650000	5	1.75	1260	4500	1.5
##	6039	8562600190	550000	3	1.75	1840	8086	1.0
##	6043	3275300440	230000	2	2.00	1260	10200	1.0
##	6047	1207200010	245000	4	2.00	1830	10416	1.0
##	6048	6815100095	510000	2	1.00	1310	4000	1.0
##	6051	8937600080	295000	3	1.75	1930	13350	1.0
##	6052	8024200010	312000	2	1.00	1460	6000	1.0

##	6055	4302201045	150000	3	1.00	820	7680	1.5
##	6058	7691800130	650000	3	2.50	2790	6720	2.0
##	6059	2056100275	530000	2	1.50	1390	5000	1.0
##	6062	937000280	199000	4	1.00	1280	10521	1.5
##	6063	5379805253	240000	2	1.00	870	8400	1.0
##	6066	7287100177	525000	4	2.50	2740	12106	1.0
##	6067	8820900670	399950	3	1.75	1560	5223	1.0
##	6069	9528100899	827000	3	2.50	1850	1330	2.5
##	6070	7016000440	525000	5	2.25	2500	8621	1.5
##	6075	3558000170	329950	4	2.50	1920	4600	2.0
##	6077	9197100263	237000	3	1.75	2000	12208	1.0
##	6079	2781100080	438900	4	2.50	2740	5700	2.0
##	6081	3630030290	600000	4	2.50	2310	3866	2.0
##	6082	9510910250	670000	4	2.50	2095	4569	2.0
##	6083	8682231330	519000	2	2.00	1560	4823	1.0
##	6084	2473480780	320000	3	2.25	1880	7350	1.0
##	6085	8641500280	270000	2	1.50	840	867	2.0
##	6092	3303910010	540000	3	2.50	1950	13227	2.0
##	6093	2268000050	229900	3	1.00	1010	8848	1.0
##	6094	8857640170	533000	4	2.50	2830	6536	2.0
##	6095	7806210190	239000	4	1.75	1500	12560	1.0
##	6097	4136930190	427500	4	2.50	3160	8726	2.0
##	6098	5666300010	302000	3	1.00	1110	7000	1.5
##	6100	6204050080	555000	3	2.50	3160	4270	2.0
##	6101	7128300500	495000	3	2.25	2100	3000	2.0
##	6105	4136890280	320000	4	2.50	1940	7040	2.0
##	6107	7611200086	686000	3	1.50	1840	9990	2.0
##	6108	3376600010	555000	4	1.75	2260	11000	1.0
##	6109	7519001990	361500	2	1.00	840	3860	1.0
##	6111	3802000020	154950	4	1.00	1600	10183	1.0
##	6112	1796360470	247200	3	1.75	1370	8719	1.0
##	6113	8732160050	250000	3	2.25	1960	7414	1.0
##	6114	5249800345	590300	3	1.50	1470	7200	2.0
##	6116	291300280	310000	2	2.50	1090	923	2.0
##	6119	5379804393	325000	4	2.75	1960	8937	1.0
##	6120	1559900080	289200	3	2.25	1760	7023	2.0
##	6123	6668900020	420550	4	2.00	1370	8100	1.0
##	6124	326049024	603000	4	2.25	2370	11310	1.0
##	6126	6430500233	650000	3	2.00	1840	3075	1.0
##	6128	8165501640	309950	2	2.25	1460	1607	2.0
##	6130	8024201870	590000	4	1.50	2230	5109	1.5
##	6132	1377800010	517500	3	1.00	1190	7000	1.0
##	6133	6813600380	700000	3	3.00	2090	7440	1.5
##	6135	255550190	350000	3	2.50	2100	3574	2.0
##	6138	1518000080	325000	3	2.50	1570	3143	2.0
##	6139	7883605915	337500	3	1.00	1020	6000	1.5
##	6140	1112700170	425000	2	1.00	1300	11080	1.0
##	6141	8965500020	780000	3	2.50	2110	9773	1.0
##	6142	323059167	259000	2	1.00	1210	17389	1.0
##	6143	1951700480	524400	4	1.75	1990	12950	1.0
##	6145	9406500480	273000	2	2.00	1384	1822	2.0
##	6147	2085700050	420000	4	2.50	2480	8626	2.0
##	6148	6751300130	510500	3	1.00	1270	8000	1.0
##	6151	6145600285	300000	2	1.00	820	3844	1.0

## 6152	203900460	407450	3	2.00	1810	10860	1.0
## 6157	4141680190	375000	3	2.50	2320	5760	1.0
## 6158	3629980440	742500	4	2.50	2620	4400	2.0
## 6160	2473000130	300000	3	2.25	1780	10395	1.0
## 6161	2893000280	216600	3	1.75	2200	7700	1.0
## 6162	7977201845	525000	3	1.75	1600	6120	1.5
## 6165	3039000020	450000	3	1.75	1850	8667	1.0
## 6166	6840701100	382000	4	1.00	1740	4400	1.5
## 6167	2130410050	287000	3	2.25	1490	9600	1.0
## 6169	3570300080	435000	3	2.25	1380	3015	2.0
## 6170	2321300351	575000	2	1.00	1510	4032	1.5
## 6171	2652501630	626700	3	1.50	1410	3600	1.0
## 6172	3810000020	352000	4	1.50	1440	8680	1.5
## 6173	8084400010	650000	3	1.00	920	6750	1.0
## 6177	1727500010	354000	3	1.75	1340	6300	1.0
## 6178	8651610680	670000	4	2.50	2570	9086	2.0
## 6179	3629970190	769000	4	3.50	3010	6202	2.0
## 6181	1266200130	650000	3	1.75	2140	9484	1.0
## 6182	2787310130	289950	4	1.75	2090	7416	1.0
## 6185	3905010010	639000	4	2.50	2500	8540	2.0
## 6187	6705850020	740000	4	2.50	3030	8335	2.0
## 6188	1623800440	499922	3	2.00	1460	3000	1.0
## 6191	5679501310	445000	3	1.75	2110	4800	1.0
## 6193	3726800285	346000	2	1.00	1070	2196	1.0
## 6194	1183000005	450000	3	2.00	1680	4886	2.0
## 6195	5469502780	350000	4	2.50	2260	13755	1.0
## 6199	2191600780	219000	2	1.00	1050	9000	1.5
## 6200	7852180430	450000	4	2.50	2070	3982	2.0
## 6201	8155820080	402000	4	2.25	1790	7311	2.0
## 6202	5248800440	275000	2	1.00	840	4000	1.0
## 6203	9818700430	421500	3	1.50	990	4500	1.0
## 6205	5127000670	314000	3	1.75	1620	9600	1.0
## 6206	6341000221	287000	4	2.00	1340	8190	1.0
## 6208	5014000225	337500	2	1.00	1300	6731	1.0
## 6212	2877102846	575000	3	2.25	1700	3333	1.5
## 6214	3624039073	299950	2	1.00	890	5200	1.0
## 6216	6190701483	364000	4	1.75	2010	8625	1.0
## 6217	414100630	335000	3	1.00	1380	7470	1.0
## 6218	7686202275	219950	3	1.00	1210	8000	1.0
## 6219	5113260170	215000	3	2.00	1280	6994	1.0
## 6221	2770601734	535000	3	1.00	1580	6300	1.0
## 6222	4222310290	253000	4	2.00	1910	7826	1.0
## 6224	5445300050	672000	3	2.25	1130	4445	1.5
## 6227	1330250010	289950	3	2.00	1670	7757	1.0
## 6230	9524100050	360000	3	1.75	1255	1113	3.0
## 6231	2212200500	269500	3	1.75	1840	7412	1.0
## 6232	5416500680	449000	4	2.50	2960	6031	2.0
## 6233	6412600005	375000	4	1.50	1430	7232	1.5
## 6237	2796100680	275000	5	2.25	1820	10500	1.0
## 6238	7203102140	300000	2	1.00	1290	2482	2.0
## 6239	40000235	380000	5	2.50	2130	8428	2.0
## 6240	2946000285	200000	3	2.00	1170	10051	1.0
## 6241	6848200221	635000	3	3.50	1730	1349	3.0
## 6242	952004725	280000	2	1.00	880	5750	1.0

##	6246	6071800480	271950	3	1.50	1220	8400	1.0
##	6248	3819800280	400000	2	1.00	1180	10800	1.0
##	6249	7300400170	334000	4	2.50	2310	6200	2.0
##	6251	8850000509	525000	2	1.50	1620	1444	2.0
##	6252	4123840470	408000	3	2.50	2620	8403	2.0
##	6254	514500235	411100	3	1.50	1040	10323	1.0
##	6256	2895600680	335950	2	1.50	800	5192	1.0
##	6259	5406500480	668000	4	2.50	2670	4410	2.0
##	6261	3300700470	394475	2	1.00	830	4000	1.0
##	6263	6003001760	675000	3	1.50	2510	3600	2.5
##	6264	1432400095	175000	3	1.00	1280	7572	1.0
##	6266	6600220380	538888	5	2.75	2080	13189	2.0
##	6267	3990200020	359000	4	1.75	1680	9244	2.0
##	6268	112900020	300000	3	2.25	1660	5128	2.0
##	6269	8700110020	273000	3	2.50	1650	5994	2.0
##	6271	8078400010	530000	4	2.25	2240	8376	1.0
##	6272	9550200225	625000	3	1.50	1230	3060	1.0
##	6273	2946001950	248000	3	1.00	1260	6000	1.0
##	6274	3905050280	533000	3	2.50	2060	4812	2.0
##	6275	3026059341	549950	4	3.50	3090	10510	1.0
##	6282	1546600020	760000	3	2.50	2280	12746	1.0
##	6283	8071000050	270000	2	1.00	1040	5700	1.0
##	6284	1036000280	675000	4	1.75	2440	7475	1.0
##	6285	5422560380	499000	3	2.50	1720	5940	1.0
##	6287	5416500840	320000	4	2.50	2570	4865	2.0
##	6289	8001210170	275000	4	2.75	2060	7350	1.0
##	6290	6806300920	490000	4	2.50	3020	8302	2.0
##	6293	1941400080	277000	3	2.25	1610	11920	1.0
##	6294	3317010130	236000	3	1.75	1090	7647	1.0
##	6297	6301800020	535000	3	2.50	1850	10109	2.0
##	6299	9320350020	490000	4	3.00	2330	3497	2.0
##	6300	7849201061	319950	4	2.50	2020	7200	1.5
##	6301	3885805640	625000	3	1.50	1300	7200	1.0
##	6302	8960200630	248000	3	1.00	1180	6947	1.0
##	6303	1736800920	475000	3	1.75	1320	7840	1.0
##	6307	5279100675	313000	2	1.00	1180	4900	1.0
##	6309	4232400470	751750	2	2.00	1880	5400	1.5
##	6310	8562740440	760000	4	2.50	2990	5280	2.0
##	6312	6600780130	367500	4	3.00	3110	7231	2.0
##	6313	5100403947	580000	4	2.50	2150	5000	2.0
##	6314	1189000825	580000	3	2.25	1900	3960	1.5
##	6316	2214800630	239950	3	2.25	1560	8280	2.0
##	6319	9320600020	250000	4	2.00	2130	8400	1.0
##	6320	2807100095	402000	4	1.75	1510	9176	1.0
##	6325	8122100595	212700	2	1.00	940	5040	1.0
##	6326	5467910190	325000	3	1.75	1780	13095	1.0
##	6327	808300460	415000	4	2.50	2230	5743	2.0
##	6330	2588800006	240000	3	1.50	1290	8366	1.0
##	6331	5169700022	334950	3	1.75	1880	16262	1.0
##	6334	2624049169	400000	3	1.50	1890	6183	1.0
##	6335	1426300842	455850	3	2.25	1820	6000	1.0
##	6337	126049217	400000	3	1.75	1530	10731	1.0
##	6338	2201500185	397500	3	1.00	1030	10480	1.0
##	6339	1972205790	755000	3	2.50	2000	1950	3.0

## 6340	6843000080	287000	5	1.50	1730	9230	1.0
## 6342	2607760680	490000	3	2.50	2040	9622	2.0
## 6343	3523059056	365000	3	2.50	2640	6715	2.0
## 6344	1657530010	260000	3	2.50	1600	2244	2.0
## 6345	7276100020	505000	4	1.00	1480	12675	1.5
## 6346	9828200460	260000	2	1.00	700	4800	1.0
## 6349	5422560470	440000	3	2.00	1650	6408	2.0
## 6350	4460000020	439500	4	1.00	1360	5500	1.5
## 6351	9476200545	270000	3	2.00	1350	6696	1.0
## 6352	8648100130	306500	3	2.50	1970	6291	2.0
## 6353	9358002232	380000	3	2.00	1470	1656	2.0
## 6354	2212900920	215000	4	1.75	1610	9652	1.0
## 6355	6149700380	299900	2	1.00	810	6150	1.0
## 6358	6384300020	494000	4	2.50	1830	7345	1.0
## 6359	3450300430	317500	4	1.50	1730	7700	1.0
## 6360	1245001763	670000	4	2.50	2110	7291	2.0
## 6362	3723800414	852000	4	2.50	2620	7328	2.0
## 6365	9498200091	582500	2	2.00	1540	6804	1.0
## 6366	1498301213	384000	3	2.50	1540	1564	2.0
## 6367	2652500285	817000	3	1.50	2310	3360	1.5
## 6368	5127000430	320000	4	1.75	1730	9520	1.0
## 6371	5253300387	215000	3	1.00	860	6635	1.0
## 6372	9222400605	842500	5	4.00	2980	4500	1.5
## 6373	9222400605	850000	5	4.00	2980	4500	1.5
## 6374	2163300130	386000	5	2.50	2740	12413	2.0
## 6375	8662500130	251100	4	2.50	1790	5257	2.0
## 6383	7504010780	605000	4	2.25	2260	11900	2.0
## 6385	8682260470	437000	2	1.75	1440	4225	1.0
## 6386	4122700020	850000	5	2.00	2310	13430	1.5
## 6387	8850000285	350000	4	2.25	2300	4600	1.5
## 6388	4174600185	480000	2	2.25	1490	6770	1.5
## 6392	9834201470	303000	2	1.50	1000	1075	2.0
## 6394	3363400655	549000	2	2.00	1980	6000	1.5
## 6395	8700500020	324950	3	2.50	1560	9600	1.0
## 6396	8148600020	170000	2	1.00	870	6537	1.0
## 6397	8651430780	178000	3	1.00	840	6500	1.0
## 6398	1432400345	144000	3	1.00	1250	8314	1.0
## 6400	2475900840	258000	2	1.00	750	7000	1.0
## 6401	7452500190	345000	3	1.75	710	5050	1.0
## 6402	3459000050	470000	3	1.75	2290	14800	1.0
## 6405	4399210130	225500	2	1.75	1590	11276	1.0
## 6407	7272000980	279000	3	1.75	1750	9623	1.0
## 6408	1566100010	470000	3	1.00	1460	8227	1.0
## 6412	3905080280	529000	3	2.50	1880	4499	2.0
## 6415	9407600250	211000	3	2.00	1060	7412	1.0
## 6416	7955050170	455000	3	2.25	1790	7500	1.0
## 6417	7224000950	238950	2	1.00	810	4838	1.0
## 6418	464001025	722500	4	3.50	2600	5100	2.0
## 6420	1310910290	327500	4	2.25	2240	9600	2.0
## 6424	1826049426	445000	4	2.75	2320	12368	1.0
## 6425	2011000010	257950	3	1.75	1370	5858	1.0
## 6426	9368700006	375000	5	1.75	2230	7560	1.0
## 6427	8016250080	245000	3	2.50	1610	7223	2.0
## 6431	4232903295	940000	3	1.50	1790	4800	1.5

## 6432	7979900680	354500	3	1.00	1150	11396	1.5
## 6433	492000532	279950	4	2.75	2420	8700	1.5
## 6434	2310000430	284000	3	2.25	1580	7034	1.0
## 6438	8651442810	152000	3	1.00	920	4875	1.0
## 6439	8564500020	322000	3	1.00	960	10181	1.0
## 6440	3019300050	445000	3	1.75	1120	4000	1.0
## 6441	2460900020	595000	3	1.00	1560	3960	1.5
## 6442	2698200010	165000	3	1.00	1380	7334	1.0
## 6443	104560010	278500	4	2.50	1940	6206	2.0
## 6444	5710610430	517500	3	1.75	1810	10625	1.0
## 6446	7349400420	286285	4	2.25	1980	9714	1.0
## 6447	3298300130	474905	4	1.50	1340	6200	1.0
## 6448	7312400080	550000	3	1.75	1680	4800	1.0
## 6449	3356404198	286000	4	2.50	2060	16000	2.0
## 6450	2344300122	900000	3	3.25	2620	7215	1.0
## 6451	3904901330	449950	3	2.25	1610	5159	2.0
## 6452	7524100280	259000	4	1.50	1490	7560	2.0
## 6453	2473390440	340000	3	2.25	1900	8125	1.0
## 6455	2769602475	490000	2	1.00	1840	3300	1.5
## 6456	9183700470	344950	4	2.00	2330	6250	1.0
## 6460	9477730080	377000	3	1.75	1680	7389	1.0
## 6461	3300760020	595000	3	2.00	1530	6773	1.0
## 6463	1708400595	360000	5	1.75	1550	5225	1.5
## 6464	9264901680	188000	3	1.75	1660	7350	1.0
## 6467	8843900396	455000	3	1.00	1480	13280	2.5
## 6469	5694000768	550000	3	2.25	1700	1481	3.0
## 6470	8732190460	260000	3	1.75	1680	8725	1.0
## 6474	2770601462	503500	3	2.50	1810	1750	2.0
## 6475	3630120480	653000	3	2.50	2290	3475	2.0
## 6477	2301400655	775000	4	1.75	2090	5050	1.0
## 6479	126039323	417500	5	1.75	2060	10911	1.0
## 6480	9512500460	525000	3	1.50	1560	9350	1.0
## 6483	5027800190	442500	4	2.25	2490	8700	1.0
## 6484	2206500430	525000	4	1.75	1710	10440	1.0
## 6485	9477001410	425500	4	1.75	1520	10630	1.0
## 6489	1545808370	245000	3	2.25	1700	8100	1.0
## 6491	1843130980	284000	4	2.50	2000	5390	2.0
## 6494	2113700235	360000	4	2.00	1730	5500	1.0
## 6495	4235400255	405000	2	1.00	720	4323	1.0
## 6497	2205500080	483300	4	2.00	1210	11100	1.0
## 6498	4137000250	355000	4	2.50	2130	9268	2.0
## 6499	2310010050	274950	3	2.25	1570	8767	1.0
## 6504	104510440	219950	3	2.25	1500	7615	1.0
## 6505	7519000170	690000	3	2.50	1300	5150	1.5
## 6506	2113700500	250800	3	1.75	1290	4000	1.0
## 6508	9550204590	941000	4	1.75	2320	3825	1.5
## 6510	9412710440	305000	4	2.75	2030	8600	1.0
## 6514	6388920460	535000	3	2.50	2110	8164	2.0
## 6515	1925059049	775000	3	1.00	1175	10454	1.0
## 6516	7760400420	255000	3	2.00	1590	8670	1.0
## 6517	6163901271	327000	2	1.00	1070	9750	1.0
## 6520	8651443190	199500	3	1.75	1160	5200	1.0
## 6523	4038700190	527000	4	2.25	2380	5250	1.0
## 6524	8661000089	199950	3	2.75	2270	13590	1.5

##	6525	2329800430	254000	3	2.25	1660	8188	2.0
##	6526	6431500280	393000	2	1.00	830	5000	1.0
##	6527	6204430250	585000	5	2.25	2480	12614	1.0
##	6529	3630120050	565000	2	1.75	1670	4008	1.0
##	6532	8563000470	585000	4	2.50	1860	8117	1.0
##	6534	8645530010	225000	3	2.00	1400	7384	1.0
##	6535	8645530010	295000	3	2.00	1400	7384	1.0
##	6537	9407101900	280000	3	1.00	1370	11050	1.0
##	6538	1931300425	539000	3	2.50	2170	3200	1.5
##	6540	9421500010	442500	4	2.25	1970	7902	1.0
##	6541	3333500151	598200	5	3.75	2980	4635	3.0
##	6542	3759500006	610000	4	2.50	2300	10843	2.0
##	6543	4221270290	544900	3	2.50	1990	4936	2.0
##	6547	8805900080	750000	3	2.00	1840	2825	1.0
##	6548	8121200460	530000	3	2.50	2030	10958	2.0
##	6549	2461900609	346100	3	2.50	1400	2036	2.0
##	6551	643300010	365000	3	1.75	1410	9150	1.0
##	6553	8856960050	318400	4	2.50	1820	6916	2.0
##	6554	4024101478	498500	4	2.50	1910	7172	2.0
##	6555	1839910470	450000	3	1.75	1540	7490	1.0
##	6556	3668000670	200000	3	2.00	1430	7905	1.0
##	6558	8151600470	121800	2	1.00	940	8384	1.0
##	6561	7940700050	475000	3	2.50	1920	4534	2.0
##	6564	7558750190	573000	4	2.25	2150	9520	2.0
##	6565	3395040440	330000	3	2.50	1660	2890	2.0
##	6566	4338800190	252750	4	1.00	1230	7410	1.5
##	6567	8682290670	745000	2	2.50	2170	7546	1.0
##	6570	6844703135	580000	4	1.50	1780	5100	1.0
##	6571	8899000190	301000	3	1.75	1840	7200	1.0
##	6572	3275760190	600000	4	1.75	1740	7700	1.0
##	6573	3438500924	538900	5	3.00	3040	6604	2.0
##	6574	5104530430	366000	3	2.50	2370	4375	2.0
##	6575	5468770250	303000	4	2.50	2100	6783	2.0
##	6576	4318200440	432000	3	2.25	1470	1578	2.0
##	6577	1721800190	300000	2	1.50	1300	6120	1.0
##	6578	1250202285	908800	3	3.00	3420	7826	2.0
##	6579	2767602945	500000	3	1.50	1190	4750	1.0
##	6580	321049090	254000	5	2.00	2080	16117	1.0
##	6581	4443801495	470000	5	1.50	2180	4268	1.5
##	6582	3275750290	480000	3	2.00	1460	7860	1.0
##	6583	2273600460	536000	3	1.75	1530	8503	1.0
##	6586	1099600250	260000	3	1.75	1710	6400	1.0
##	6588	1929300052	740000	3	2.50	2200	3000	2.0
##	6589	7626200280	425000	2	1.00	1170	5000	1.0
##	6590	7211402115	230000	3	1.00	1120	7500	1.0
##	6591	324000280	675000	3	1.50	1710	4000	2.0
##	6592	8091410080	267500	3	1.75	1650	7807	1.0
##	6596	2607720420	445000	3	2.50	2250	9608	2.0
##	6597	1854900470	715000	3	2.50	2890	7027	2.0
##	6598	8901000911	425000	3	1.75	2120	5992	1.0
##	6599	3709600190	370000	4	2.50	2130	4750	2.0
##	6600	537000255	302000	2	1.75	1170	8200	1.0
##	6601	4036800170	453000	4	1.75	2120	7420	1.0
##	6602	5127100190	290000	3	1.75	1280	10716	1.0

##	6607	3210200373	204950	4	1.75	1740	9344	1.0
##	6611	1542800010	472500	3	2.50	1650	3711	2.0
##	6613	9482700080	575575	3	1.75	1516	2897	1.0
##	6615	2071700010	340000	3	2.25	2580	7434	1.0
##	6616	421000430	225000	3	1.00	960	5512	1.0
##	6617	2787460430	299950	2	1.75	1460	10506	1.0
##	6619	9542830440	340000	4	2.50	2090	4200	2.0
##	6620	23500190	515000	4	2.25	2470	7800	1.0
##	6621	3905030190	601000	4	2.50	2090	6906	2.0
##	6626	7019000050	367500	3	1.50	1410	9647	1.0
##	6628	5706600170	204900	3	2.00	1390	8245	1.0
##	6635	1853200190	612000	4	2.50	2670	5974	2.0
##	6636	2697400020	400000	3	2.00	1350	7216	1.0
##	6638	3126049439	313000	2	1.50	870	747	2.0
##	6640	6662410020	471000	3	1.75	1640	10123	1.0
##	6641	6139100086	350000	3	1.00	1540	9800	1.0
##	6642	5710610670	530000	4	2.50	2370	9601	1.0
##	6646	7853340430	378000	2	2.50	1700	2513	2.0
##	6647	2473380010	265000	3	2.25	1750	9298	1.0
##	6648	3306300630	212000	3	1.75	1100	9750	1.0
##	6650	2425059173	750000	4	2.50	2540	6491	2.0
##	6653	3558000130	350000	3	2.75	2370	4632	2.0
##	6654	3830210020	168000	3	1.00	1200	7210	1.0
##	6657	3715500170	442500	3	1.75	1600	10280	1.0
##	6658	2436700655	515000	2	2.50	1330	1249	3.0
##	6660	305000170	659000	3	2.50	2510	6320	2.0
##	6662	776600130	275000	3	1.50	1180	10277	1.0
##	6663	5379802181	193000	2	1.00	680	8640	1.0
##	6664	9558020380	525000	4	2.50	2840	4750	2.0
##	6665	3396830020	424000	3	2.50	1820	7500	2.0
##	6666	7519001825	455000	2	1.00	1070	5150	1.0
##	6669	5100404030	523000	3	1.75	3000	5413	2.0
##	6670	9542000050	615000	4	1.75	2270	9830	1.0
##	6673	2725069150	710000	3	2.50	2830	9680	2.0
##	6674	9202000080	215000	3	1.00	960	9563	1.0
##	6677	2473100010	279000	4	2.00	1560	7569	1.5
##	6678	2795000080	535100	3	2.25	2070	7207	1.0
##	6681	4046400010	535900	3	2.25	1880	10880	1.0
##	6682	7642200095	230000	3	1.00	1250	8800	1.0
##	6684	8944750480	359000	3	2.25	1990	4331	2.0
##	6686	7789000080	253905	3	1.00	940	8400	1.0
##	6688	8856960280	350000	3	2.25	1860	8378	2.0
##	6689	1868901190	650000	4	2.25	2100	2500	3.0
##	6693	4338800170	246000	3	1.00	1400	7410	1.0
##	6695	3331001995	509990	3	2.00	1440	4859	2.0
##	6696	802000130	490000	4	1.75	1870	9500	1.0
##	6698	8651610660	769000	4	2.50	2440	6733	2.0
##	6699	1788900380	185000	2	1.00	1122	9100	1.0
##	6701	2110900050	468000	4	2.50	2150	8165	1.0
##	6702	5469503280	449950	4	2.50	3100	10000	2.0
##	6703	6300000364	235000	2	1.50	880	1805	2.0
##	6705	1446400648	203000	2	1.00	1080	9067	1.0
##	6707	9109000050	275000	3	1.00	1200	7800	1.0
##	6708	9465910380	540000	4	2.25	2850	7453	2.0

## 6709	1137400460	455000	4	2.50	2950	4502	2.0
## 6710	2545700020	458500	2	1.75	1160	6828	1.0
## 6712	5652600185	750000	3	1.75	2240	10578	2.0
## 6713	7347600507	235000	4	1.75	1450	8891	1.5
## 6714	1545802850	286000	4	2.50	1820	7930	2.0
## 6716	8087800430	602000	4	1.75	2430	14000	1.0
## 6718	3826501060	267000	3	1.75	1440	10920	1.0
## 6719	5406500430	712000	4	2.50	2730	4385	2.0
## 6720	5417600130	244500	2	1.00	910	9000	1.0
## 6721	5417600130	301000	2	1.00	910	9000	1.0
## 6722	2138700345	990000	4	2.50	2430	6325	2.0
## 6725	1473200170	305000	3	2.50	1260	1622	3.0
## 6726	2922702965	703300	3	2.00	1980	3525	1.5
## 6727	7895500290	265000	4	1.50	1580	8468	2.0
## 6731	2114700190	385000	4	3.25	1790	2460	2.0
## 6732	323049148	319000	3	2.00	1640	9234	1.0
## 6733	4038700290	696000	3	2.50	1670	8023	1.0
## 6734	9284802045	345000	2	1.00	970	5750	1.0
## 6735	3188100007	380000	3	2.50	1610	1778	3.0
## 6738	2310000380	269950	3	1.75	1400	7735	1.0
## 6740	7972601900	299950	3	1.00	1210	9525	1.0
## 6743	3904990430	495000	5	2.50	2200	4942	2.0
## 6744	5469700052	275000	3	1.50	1510	16200	1.0
## 6745	4006000509	333000	3	1.00	1620	5040	1.0
## 6746	9269750460	247000	3	2.25	1580	7941	2.0
## 6748	3981200660	432000	3	2.00	2190	13673	1.0
## 6750	3275750050	556300	4	2.50	2030	7140	1.0
## 6751	8572900275	286000	2	1.00	780	3475	1.0
## 6752	993000950	320000	2	1.50	1110	1200	3.0
## 6756	9264940130	350000	4	2.25	2390	13002	2.0
## 6757	7300400670	277000	4	2.50	1850	5880	2.0
## 6759	6163901381	295000	3	1.00	1000	8320	1.0
## 6761	4302200415	339888	4	1.75	1440	6144	1.0
## 6762	3876760430	269950	3	2.25	1660	7003	2.0
## 6765	8651401680	198000	3	1.00	860	5185	1.0
## 6768	1321710460	319000	4	2.25	2390	7350	2.0
## 6770	7714000250	394000	5	3.25	3620	4650	2.0
## 6773	6190701112	396000	3	1.00	1980	9540	1.0
## 6774	2680700280	809000	4	1.75	1790	8372	1.0
## 6775	1025059181	480000	3	2.00	1580	7400	1.0
## 6778	6824100005	408000	3	2.50	1470	1204	3.0
## 6781	3303950080	292000	3	2.50	1950	7421	2.0
## 6782	985000950	217000	2	1.00	770	9715	1.0
## 6785	6819100345	700000	4	1.75	2360	6000	1.0
## 6787	6648900005	399950	3	1.00	1720	8910	1.0
## 6788	6083000050	235000	3	1.75	1900	8540	1.0
## 6789	1180008315	212000	3	1.00	1040	6800	1.0
## 6790	8651510380	310000	3	2.00	2070	9195	1.0
## 6791	8651510380	539000	3	2.00	2070	9195	1.0
## 6792	9826701794	390000	3	3.00	1550	1608	2.0
## 6796	686100380	472000	5	2.00	2030	9804	1.0
## 6797	4037400280	502550	3	1.75	1770	7875	1.0
## 6799	1450300050	224950	4	2.50	2260	9686	1.0
## 6802	9523102580	599000	3	2.75	1960	2500	1.5

## 6803	7429000130	515000	4	2.50	2980	12534	2.0
## 6805	7215721330	485000	3	2.50	1650	4218	2.0
## 6808	5703500130	299500	3	1.00	1190	9600	1.0
## 6810	6679000130	275000	3	2.50	1560	4244	2.0
## 6814	806000020	203000	3	1.50	1200	9120	1.0
## 6815	507100005	285000	4	2.00	2120	6865	1.0
## 6817	1328330190	320000	3	1.75	2000	9760	1.0
## 6819	3095000095	580000	3	2.00	2040	4800	1.0
## 6821	617000089	274000	2	1.00	820	6200	1.0
## 6822	3582750280	347000	2	1.75	1315	2162	2.0
## 6823	3438500430	270000	3	1.75	1390	10905	1.0
## 6825	2013801350	220000	3	1.75	1460	7226	1.0
## 6827	7549800168	457500	3	1.75	1840	4030	1.0
## 6828	3226049466	340000	2	1.75	1880	7208	1.0
## 6829	9822700285	657500	4	1.50	1910	5000	1.5
## 6830	538000250	332500	4	2.50	2220	4720	2.0
## 6834	7787120500	515055	4	2.50	2400	8320	2.0
## 6836	3361400190	190000	3	1.00	1040	8910	1.0
## 6838	6806100420	299000	3	2.50	1850	4600	2.0
## 6840	8857640420	294000	4	2.25	2190	3746	2.0
## 6844	2618300190	255000	3	1.50	1110	10296	1.0
## 6845	6181400920	286651	3	2.50	1830	4997	2.0
## 6847	856000255	765000	3	1.00	1270	6500	1.0
## 6849	3226059071	426000	3	1.00	1130	9147	1.0
## 6851	1568100225	343000	2	1.50	1040	8526	1.0
## 6853	5198600005	195000	3	1.50	1200	7800	1.0
## 6855	7979900006	450000	3	1.50	2330	11740	1.0
## 6857	1115800440	525000	4	1.75	1650	8560	1.0
## 6858	9407110680	280000	3	1.50	1370	11400	2.0
## 6859	6084601060	270000	3	2.50	1770	8640	1.0
## 6860	993001330	406100	3	2.25	1410	1332	3.0
## 6864	1124000050	461000	4	1.00	1260	8505	1.5
## 6866	2708100130	550000	2	1.00	1070	3000	1.0
## 6870	5104510130	312000	4	2.50	1830	5175	2.0
## 6872	2822049148	217000	3	1.00	1110	9827	1.0
## 6875	1277000020	915000	4	2.50	3210	8532	2.0
## 6876	567000660	425000	4	2.00	1490	5300	1.0
## 6877	9214400396	435000	2	1.00	990	5643	1.0
## 6878	9406520290	305000	3	2.25	1646	12414	2.0
## 6879	2112700895	276000	2	1.00	720	4000	1.0
## 6880	2474400250	327500	3	2.25	2310	7200	2.0
## 6881	3889100029	810000	3	2.50	2670	10481	2.0
## 6883	5672000020	272000	3	1.50	1380	11760	1.0
## 6884	6668900005	266000	2	1.00	700	5559	1.0
## 6886	2872900050	400000	3	2.50	1450	8064	1.0
## 6887	4040600190	509500	5	2.25	2060	9000	1.0
## 6889	3955900500	424950	4	2.50	2760	5564	2.0
## 6890	7788400170	230000	3	1.00	940	10875	1.0
## 6891	3831000010	235000	4	1.50	1760	6150	1.5
## 6893	3810000480	350000	3	1.75	2010	6150	2.0
## 6895	6882520050	250000	3	1.00	930	6060	1.0
## 6896	2608300103	225000	3	2.50	1020	2040	2.0
## 6899	4327600010	336000	3	3.00	1790	13350	1.0
## 6900	6150200005	410500	3	1.00	1150	6800	1.0

##	6902	6855100010	505000	3	2.50	2400	9601	1.0
##	6904	5249801440	570000	3	1.00	1660	7650	1.5
##	6911	7254000050	596000	3	2.50	1730	2631	2.0
##	6915	6821600005	710000	4	1.75	2120	5400	1.0
##	6916	3579000010	428040	3	2.50	2150	9266	2.0
##	6918	6819100122	546000	2	1.00	970	3400	1.0
##	6919	3908100020	540000	4	1.00	1360	5766	1.5
##	6920	6392001950	435000	3	2.50	1470	3000	1.0
##	6922	6437400101	284000	2	1.00	860	7204	1.0
##	6923	7227502155	208000	2	1.00	820	5700	1.0
##	6924	1115100169	315000	3	1.75	1900	7076	1.0
##	6927	6021503656	375000	3	2.50	1330	1064	3.0
##	6928	8665200020	389800	3	1.75	1880	12821	1.0
##	6932	1954440080	532000	3	2.50	1830	8022	2.0
##	6933	7452500285	280000	2	1.00	720	5000	1.0
##	6937	1328340380	315000	3	1.75	1340	12800	1.0
##	6938	2256500005	612000	3	3.00	1740	3700	1.0
##	6939	9828200545	591000	3	1.75	1680	2400	1.0
##	6941	2571900380	225000	3	2.00	1610	8400	1.0
##	6944	1377300020	650000	3	1.50	2120	8448	1.0
##	6948	2419600005	420000	3	1.75	1510	6360	1.0
##	6949	5727000010	319990	4	2.50	2120	5293	2.0
##	6956	8691310420	635000	4	2.50	2500	10215	2.0
##	6957	1402900380	280500	4	2.50	1890	6962	2.0
##	6958	2345500010	210500	2	1.75	2040	8600	1.0
##	6961	5145100080	475000	3	1.75	1780	8033	1.0
##	6962	8078410280	550000	3	2.50	1980	9061	2.0
##	6964	5702380780	240000	3	1.75	1540	6687	1.0
##	6965	3826000280	272000	3	1.00	1130	8100	1.5
##	6967	3702900185	640000	3	2.50	2580	7500	2.0
##	6968	4136880460	316000	4	2.50	2010	7226	2.0
##	6970	3037200010	447500	2	2.25	1180	2090	2.0
##	6974	3387800380	215000	4	1.75	1630	8000	1.0
##	6975	2310000280	275000	3	2.25	1620	6415	2.0
##	6977	8079000190	415000	4	2.50	2150	8173	2.0
##	6978	1710400005	690000	3	2.00	1770	1800	3.0
##	6979	2473420170	320000	4	2.75	2110	13260	1.0
##	6980	1056200010	750000	3	1.75	1590	8285	1.0
##	6981	263000359	355000	3	2.25	1370	1524	3.0
##	6982	6624010170	246000	3	1.75	1390	7399	1.0
##	6984	2869100080	744000	3	2.50	2670	12187	2.0
##	6986	9542800290	217000	3	2.00	1690	6750	1.0
##	6988	4750000080	515000	2	1.50	1400	5000	1.0
##	6989	1562100380	594000	4	1.75	2140	8000	1.0
##	6991	6791100280	430000	3	1.75	1720	15225	1.0
##	6992	1926059099	708000	5	3.25	3060	11778	2.0
##	6993	2881700547	221000	3	1.00	1150	7260	1.0
##	6994	3260800190	325000	3	2.50	2000	7205	2.0
##	6996	7715600050	385000	3	1.75	1560	5950	1.0
##	6997	3158500460	359500	3	2.50	2070	4689	2.0
##	6998	4027700797	433000	3	2.00	1920	7200	1.0
##	6999	9161100460	525000	2	1.00	1000	4950	1.0
##	7002	4083306720	560000	4	1.50	1790	3420	1.0
##	7004	2767601100	513000	4	2.00	2090	4000	1.0

##	7005	2856100185	365000	2	1.00	680	2550	1.0
##	7006	3438500797	368000	4	1.75	2100	11942	1.0
##	7007	6738700275	870000	4	2.75	2840	4000	1.5
##	7008	1761100190	225000	3	2.25	1470	6808	1.0
##	7011	7751800080	465000	3	1.50	1460	9879	1.0
##	7013	4239400920	149000	3	1.00	1090	2800	1.0
##	7015	6865200095	725000	3	2.00	2110	5800	1.5
##	7016	6669080010	413900	4	2.25	1770	5236	2.0
##	7017	1446400670	199950	3	1.50	1510	6600	1.0
##	7019	9523102750	870000	3	1.50	2420	5000	2.0
##	7020	8078570380	292000	5	2.50	2490	7666	1.0
##	7021	1423800080	225000	3	1.00	990	8012	1.0
##	7022	9259900010	466750	4	2.00	1730	9139	2.0
##	7023	4223400050	330000	2	1.50	1440	11954	1.0
##	7026	241900020	378800	5	2.50	2740	5400	2.0
##	7028	3426049132	460000	3	2.00	1200	7320	1.0
##	7033	795002455	261000	2	1.00	970	12500	1.0
##	7035	9828200605	631000	4	2.00	1930	3240	1.5
##	7039	1149900050	717000	4	2.50	2780	7985	2.0
##	7040	6908200080	667000	3	1.50	1720	8100	2.0
##	7041	3395800660	190000	3	1.00	1640	8100	1.0
##	7042	9414610010	430000	3	2.00	1730	9000	1.0
##	7043	5379805120	213000	2	1.00	740	7380	1.0
##	7044	1530900290	475000	3	2.50	2280	3710	1.0
##	7049	2841500010	390000	4	3.00	2860	5724	1.0
##	7050	1328330290	328000	4	1.75	1990	7194	1.0
##	7051	4222100280	239999	3	2.75	1740	8436	1.0
##	7052	4222200280	225000	3	2.00	1460	7740	1.0
##	7057	1541700170	307550	4	2.50	1980	5909	2.0
##	7062	2546500020	295000	3	2.00	1380	8682	1.0
##	7064	3747600050	319450	5	2.00	2250	5472	1.5
##	7067	1423400005	249950	3	1.00	1370	11658	1.0
##	7072	686400670	678000	3	1.75	1670	7210	1.0
##	7073	2624049073	360000	2	1.00	780	4200	1.0
##	7075	8016300250	632000	5	2.50	2260	10087	1.0
##	7079	3342103369	481000	4	2.50	2286	8269	2.0
##	7080	7104100050	485000	3	2.50	1500	5412	1.0
##	7085	3582750170	410000	2	2.25	1660	2128	2.0
##	7086	255370420	318200	3	2.50	1990	3644	2.0
##	7087	2571910380	289000	3	2.00	1680	8424	1.0
##	7088	3832150190	263000	3	1.75	1570	7775	2.0
##	7089	5279100680	240000	3	1.00	1150	4825	1.0
##	7090	7889601870	281500	3	1.00	1270	7500	1.0
##	7091	5694001061	587206	3	3.50	1890	1710	2.0
##	7092	1912100882	482000	2	2.25	1350	1248	2.0
##	7093	8563020170	485000	3	1.75	1650	9500	1.0
##	7095	3876540780	221000	3	2.25	1640	7350	1.0
##	7096	8563030280	700000	3	2.50	2030	8398	2.0
##	7099	5727500019	395000	4	3.00	1980	7931	1.0
##	7100	1796360080	237950	2	1.75	1460	7926	1.0
##	7104	6813600415	515000	2	1.00	1060	4960	1.0
##	7105	6751300255	470000	3	1.50	1510	8000	1.0
##	7106	3300700480	330000	2	1.00	880	4000	1.0
##	7107	5379800446	284000	3	2.50	2150	9375	1.0

## 7108	9558200080	295000	3	2.50	1660	8125	1.0
## 7110	1454100005	350000	3	1.00	1370	8162	1.5
## 7111	104540840	240000	3	2.25	1460	5818	1.0
## 7112	2207100635	419900	3	1.50	1450	7000	1.0
## 7113	2489200250	528000	3	2.00	1560	6300	1.0
## 7115	6150700169	304700	2	1.00	740	5995	1.0
## 7116	8691350130	715000	4	2.50	2927	12171	2.0
## 7118	2222059099	215000	3	1.50	1240	9405	1.0
## 7120	1148000005	346000	3	1.75	1270	8100	1.0
## 7122	7616200050	500000	3	1.75	1700	6120	1.0
## 7124	8563020380	519900	4	2.00	1820	9350	1.0
## 7127	2155000480	499950	3	1.50	1350	9315	1.0
## 7130	4427100095	360000	4	1.50	1720	6417	1.0
## 7134	3692900010	445000	2	1.00	930	3150	1.0
## 7137	8945100050	222000	3	1.00	1460	8400	1.0
## 7139	6713700250	500000	5	3.00	2920	11440	2.0
## 7140	4232901990	605000	2	1.00	910	3600	1.0
## 7141	3578401760	393000	3	2.00	1320	10720	2.0
## 7142	9113200290	725000	4	2.50	2490	5170	2.0
## 7143	5116000250	320000	3	1.75	2220	11646	1.0
## 7144	1099600010	210000	4	1.50	1130	7840	1.0
## 7145	5416500980	419900	4	2.50	2750	5767	2.0
## 7146	7312100010	410000	4	2.50	2240	4447	2.0
## 7148	9839300545	605000	2	2.00	1270	5500	1.5
## 7152	1473200130	303000	3	2.25	1340	873	3.0
## 7153	4037200585	394950	3	2.50	1090	7700	1.0
## 7154	5249803870	530000	4	3.00	2240	5580	2.0
## 7156	1545808110	250000	4	2.50	1800	8100	2.0
## 7157	1604601155	180000	3	1.00	780	3540	1.0
## 7160	7201600190	430000	4	1.75	1570	7650	1.0
## 7163	8965000050	515000	3	1.75	1570	10939	1.0
## 7166	4217400185	835000	4	2.75	1550	4000	1.5
## 7167	8155750010	237000	3	2.00	1290	7952	1.0
## 7170	2085200545	180000	3	1.00	840	5700	1.0
## 7171	9432900380	280017	3	2.50	1850	8770	2.0
## 7172	2591850080	436500	4	2.50	2290	11173	2.0
## 7174	5628400080	420000	3	2.25	1800	9800	1.0
## 7175	7657000225	205000	3	1.00	860	7467	1.0
## 7176	6151800080	570000	3	1.50	1980	10203	1.0
## 7177	6154900095	565000	4	1.75	2140	7102	1.0
## 7178	9542800050	287000	2	2.50	2410	7500	1.0
## 7180	526059224	470000	4	1.75	1650	7276	1.0
## 7181	3275850190	700000	3	2.50	2410	9916	2.0
## 7182	4137000460	249000	3	1.75	1520	7500	1.0
## 7184	1175000073	500000	4	1.00	1720	4011	1.5
## 7185	8645540290	358000	5	2.50	2390	8775	1.0
## 7186	7137960460	225000	3	2.50	1680	6755	2.0
## 7187	8805400010	275500	3	1.00	1060	7246	1.0
## 7188	1036450290	495000	3	2.50	1860	3150	2.0
## 7189	7613700660	758800	5	2.25	1750	5000	1.0
## 7190	8648210050	280000	3	1.75	1480	8165	1.0
## 7194	4242900285	630000	4	2.50	1910	1502	3.0
## 7196	5649600225	457500	3	1.00	960	4600	1.5
## 7197	1959702045	900000	2	1.00	1240	5500	1.0

##	7200	3820100284	355000	3	3.00	1850	9600	1.0
##	7202	6868200029	467500	3	1.75	2260	8512	1.0
##	7205	3432501315	277000	3	1.00	1140	8144	1.0
##	7206	5101407250	630000	4	2.25	2900	9680	2.0
##	7207	3999200780	628000	5	2.75	2830	11795	1.0
##	7209	1446403145	170000	2	1.00	1240	9900	1.0
##	7213	4030500130	243500	4	2.50	2300	15188	2.0
##	7214	3319500299	304000	2	1.50	950	676	2.0
##	7215	7139800020	369000	3	1.50	2110	5195	1.0
##	7218	7137960440	292500	4	2.50	1860	8709	2.0
##	7219	3946900010	500007	2	1.75	1820	6050	1.0
##	7220	5592050080	449999	4	2.50	1950	4947	2.0
##	7221	3288020050	355000	4	2.50	1890	7867	2.0
##	7222	2459000020	258000	4	3.00	2710	7199	1.0
##	7225	1786200010	456500	4	2.50	2580	11780	2.0
##	7226	5602000275	259950	4	2.00	1540	10212	1.5
##	7228	2767603649	520000	3	2.25	1210	1250	3.0
##	7229	3649100387	506000	4	2.25	2040	12000	1.0
##	7230	5249802660	425000	3	1.00	980	4800	1.5
##	7231	2592400470	438000	5	2.50	1990	6840	2.0
##	7233	1211000185	375000	4	2.00	1240	3000	1.0
##	7234	7399300780	337500	3	2.25	1530	6600	1.0
##	7235	984100010	300000	4	2.25	2080	7700	1.0
##	7238	3904921100	674725	4	2.50	2700	10160	2.0
##	7239	2473381150	325000	3	2.75	2200	7000	1.0
##	7240	9269750010	230000	5	2.00	1210	12538	2.0
##	7243	8673400052	560000	3	2.75	1370	1193	3.0
##	7246	1446403850	118125	2	1.00	790	7153	1.0
##	7247	1446403850	212000	2	1.00	790	7153	1.0
##	7248	5416500950	428900	4	2.50	2820	5056	2.0
##	7250	1473000020	416000	3	1.50	1110	9762	1.0
##	7252	2212210660	204000	3	1.50	1460	7140	1.0
##	7256	1005000250	350000	2	1.00	840	5551	1.0
##	7257	7974700122	659500	3	1.75	1820	5500	1.0
##	7260	6450300605	410000	3	2.00	1750	2550	1.0
##	7261	3918400143	710000	4	3.00	2750	7500	1.0
##	7263	3578400780	508800	3	2.00	1720	10098	1.0
##	7265	303100080	245100	3	1.75	1300	7958	1.0
##	7266	123039642	540000	3	2.50	1970	14876	1.0
##	7267	8718500095	415000	3	1.50	1740	9046	1.0
##	7268	1774000780	469500	4	2.75	1930	13041	1.0
##	7269	2421039075	195000	3	1.75	1190	14777	1.0
##	7274	1245500250	555500	2	1.00	920	10000	1.0
##	7275	9828700005	440000	3	1.00	1040	4000	1.0
##	7277	339200130	693000	3	2.50	2460	12028	2.0
##	7285	7640400250	506000	2	1.00	1570	8210	1.0
##	7288	6822100780	710000	2	1.00	1210	6000	1.0
##	7290	1425059174	390000	3	2.00	1510	10827	2.0
##	7291	2155000290	550000	3	2.25	1720	9600	1.0
##	7294	4178500440	279900	3	2.00	1410	6600	1.0
##	7297	2780700020	375000	4	2.50	1900	9428	2.0
##	7298	1868901815	547000	4	1.00	1720	2800	1.5
##	7299	4022902715	525000	5	3.25	2480	10277	2.0
##	7300	225039145	285000	3	1.00	1210	4731	1.5

##	7301	9274203390	570000	2	1.75	1540	4025	1.0
##	7302	4397000020	409000	3	2.50	2740	9168	2.0
##	7303	9415950020	260000	4	2.50	1811	4381	2.0
##	7307	9268200440	400000	3	1.75	1390	4602	1.0
##	7308	255580190	302000	4	2.50	1740	7895	2.0
##	7310	1829700050	335000	2	1.00	1440	8842	1.0
##	7316	1311200460	265000	4	1.50	2050	7100	1.0
##	7317	3764800250	330000	4	2.00	1180	7275	1.0
##	7318	6607000095	286000	4	1.50	1600	5750	2.0
##	7319	4358700188	305000	3	2.50	1260	895	3.0
##	7320	5101403915	970000	2	1.00	1290	5376	1.0
##	7323	7905370440	469950	5	2.50	2310	8303	1.0
##	7324	2202500290	435000	4	1.00	1450	8800	1.0
##	7328	7454001060	295000	2	1.00	670	7952	1.0
##	7332	5101402472	340500	2	1.00	940	5413	1.0
##	7333	4310700020	280000	3	1.00	1100	5132	1.0
##	7336	3992700585	445500	3	1.75	1880	9360	1.0
##	7338	6870310010	599950	4	3.50	2500	3080	2.0
##	7339	2970800130	215000	3	1.00	810	5240	1.0
##	7340	6084600660	263000	3	2.50	1720	6847	2.0
##	7341	325059126	565000	4	1.00	2170	12100	1.0
##	7343	6163901261	395000	4	1.00	1440	8320	1.5
##	7350	8100400170	500000	3	2.00	2050	11454	1.0
##	7352	6882510020	340000	4	1.75	1800	5210	1.0
##	7353	3459800020	560000	4	1.75	2230	6838	1.0
##	7354	5437600010	304000	3	2.50	1670	5298	2.0
##	7355	1395500020	279900	3	1.00	1400	10800	1.0
##	7356	807800020	315000	5	3.00	2110	10766	2.0
##	7363	2025700430	269500	3	2.00	1640	8395	1.0
##	7366	1518000290	325000	3	2.75	1580	4007	2.0
##	7368	3205100010	406000	3	1.50	1370	7853	1.0
##	7369	2405500050	650000	4	2.50	2840	9354	2.0
##	7372	7518502960	395000	2	1.00	980	5100	1.0
##	7375	7967200290	190000	3	2.25	1590	11745	1.0
##	7378	8825900095	740000	3	1.50	1630	4080	1.5
##	7380	8562790980	713000	3	2.75	2310	1850	2.0
##	7382	3897100275	460000	3	1.75	1660	9900	2.0
##	7383	6745700190	880000	3	1.75	2070	5000	1.5
##	7385	1148000190	249950	2	1.00	940	8532	1.0
##	7386	5039300305	450000	3	2.50	1990	3478	2.0
##	7387	3981200250	450000	3	2.50	2620	14096	2.0
##	7389	1862400479	350000	3	3.25	1600	1298	3.0
##	7390	8669160010	292500	3	2.50	2095	3438	2.0
##	7397	1328330430	299000	2	1.75	1270	7800	1.0
##	7398	2464400500	560000	4	1.75	1980	2700	1.5
##	7401	1788300020	183500	3	1.00	1040	8892	1.0
##	7402	3336001470	311000	3	1.75	1900	3000	1.5
##	7403	1310960190	263000	3	1.75	1660	7210	1.0
##	7404	1545803340	269000	3	1.75	1530	7930	1.0
##	7408	8827901060	679000	4	2.75	2100	4480	1.5
##	7409	6456200020	410000	3	2.00	1740	9300	1.0
##	7410	4166800080	340000	4	2.50	2441	7316	2.0
##	7411	1591600307	360000	3	1.75	1810	7200	1.0
##	7414	2599200460	294000	4	2.00	2930	12840	1.5

##	7415	7214400005	663500	2	1.00	1310	5200	1.0
##	7417	8651402660	175409	4	1.50	1450	5530	1.0
##	7419	3881900321	339950	3	1.00	1050	5402	1.5
##	7421	626049091	275500	2	1.00	720	11400	1.0
##	7422	6073200020	485000	3	1.00	1020	9835	1.0
##	7423	3243100050	250000	3	1.00	1250	7920	1.0
##	7424	1693600080	935100	4	3.50	3200	8049	1.0
##	7425	7140600020	245000	3	1.00	990	9599	1.0
##	7430	1685200020	203000	3	1.75	1490	8000	1.0
##	7431	9510970050	583000	4	2.50	1840	4011	2.0
##	7432	7156200005	575000	3	1.00	1740	9163	1.0
##	7435	2221800080	312500	4	2.50	2160	8755	2.0
##	7438	6844700415	605000	4	2.25	1750	6120	1.0
##	7440	8044700010	630000	3	1.75	1940	7306	1.0
##	7442	8019700010	489950	3	1.75	2480	10804	1.0
##	7444	4222200380	237000	3	2.00	1710	7920	1.0
##	7445	7503000050	390000	3	2.50	1690	10113	1.0
##	7446	1592000680	665000	3	2.50	2190	10370	2.0
##	7447	4303200130	277000	4	3.00	1960	5160	1.0
##	7448	7731100066	545000	3	1.00	1510	5000	1.5
##	7450	6706200130	343000	3	1.75	2210	7920	1.0
##	7454	7809200005	292000	3	1.75	1650	14633	1.0
##	7455	3056000050	265000	3	1.50	1400	6527	1.0
##	7458	6914700130	520500	3	2.00	1900	8100	1.0
##	7465	8078360080	650000	4	2.50	2400	7351	2.0
##	7466	2658000373	305000	4	2.00	1610	6250	1.0
##	7468	7137950460	272000	4	2.50	2070	6175	2.0
##	7469	3303950130	415000	3	2.50	2420	10733	2.0
##	7471	3824100235	425000	4	1.75	2120	15920	1.0
##	7472	8732020440	297500	4	2.50	2190	8100	1.0
##	7475	7955040130	460000	3	1.75	1370	8467	1.0
##	7478	2225300585	370000	3	2.75	1750	9166	1.0
##	7479	2525300380	260656	3	1.00	1620	13803	1.0
##	7480	5634500415	431000	3	2.50	1710	12677	2.0
##	7481	2113700780	320000	3	1.00	1060	5000	1.0
##	7482	1310970380	296500	3	2.75	2170	7900	1.0
##	7484	567000680	359000	3	3.00	1320	1071	2.0
##	7485	1623049174	330000	4	3.00	1920	12040	1.0
##	7486	9406590280	350000	4	2.50	2440	4000	2.0
##	7487	3275800050	242000	3	1.50	1640	8922	1.0
##	7490	3275870080	765000	4	2.50	2910	15016	2.0
##	7491	6837700170	375000	2	1.00	1010	4050	1.0
##	7492	243000380	365000	3	1.75	2080	7800	1.0
##	7493	582000675	580000	2	1.50	1990	6000	1.0
##	7495	4178300040	841000	4	2.50	3080	13870	2.0
##	7498	5101404698	365000	2	1.50	1200	6380	1.0
##	7499	13002495	295000	3	1.50	1640	7222	2.0
##	7500	2391600555	406500	2	1.00	870	5750	1.0
##	7503	345700180	250000	2	1.00	990	10556	2.0
##	7504	7518504775	549000	5	1.00	1500	3978	2.0
##	7505	3056800230	397000	4	2.50	1790	6590	2.0
##	7506	6143600580	184000	3	1.75	1490	10125	1.0
##	7508	8024200855	499100	3	1.50	1620	5108	1.0
##	7509	3178100065	676101	4	1.50	2270	6010	1.0

##	7510	3432501295	290000	3	1.00	1150	8145	1.0
##	7511	5467500040	390000	4	1.75	2180	7560	1.0
##	7512	2872100245	465000	3	1.00	910	4500	1.0
##	7514	3298300210	435000	3	1.00	940	7590	1.0
##	7516	7544800395	450000	3	2.00	1010	2820	1.5
##	7521	1049000740	229950	2	1.50	1160	1848	2.0
##	7523	7853220690	470000	3	2.50	2280	6134	2.0
##	7524	1545803980	239000	3	1.00	1200	7810	1.0
##	7525	2484700015	579000	4	1.50	2480	6000	1.0
##	7526	993000873	380500	3	2.00	1270	1348	3.0
##	7527	9520900210	614285	5	2.75	2730	6401	2.0
##	7529	9558200210	290000	3	1.00	1240	9300	1.0
##	7530	3876000910	487000	4	2.25	2400	7000	1.0
##	7531	7228501745	935000	4	2.00	1220	7489	2.0
##	7532	8856004328	255000	4	2.50	2163	5882	2.0
##	7533	253600150	380000	2	2.50	1860	3504	2.0
##	7534	5101400934	450000	2	1.00	810	4368	1.0
##	7535	9202650100	622000	3	2.50	1950	7481	2.0
##	7539	3298700820	160000	3	1.75	1010	5355	1.0
##	7540	1339300025	809000	4	1.50	1840	4337	2.0
##	7541	4006000571	183750	5	2.75	1650	5453	1.0
##	7543	5332200515	1050000	3	1.75	2650	5512	2.0
##	7544	809001565	625000	2	1.00	1100	4160	1.0
##	7545	9406520580	305000	3	2.25	1646	9519	2.0
##	7548	3438503045	165000	2	1.00	780	6380	1.0
##	7549	3204300705	575000	2	1.00	1490	6000	1.0
##	7550	7941600220	219900	3	1.00	970	7742	1.0
##	7554	1310700330	310000	4	2.25	1780	8820	1.0
##	7555	423059207	322500	3	2.00	1190	6445	1.0
##	7557	7852180530	440000	3	2.50	1390	4997	2.0
##	7558	6021501780	578000	3	1.00	1500	4500	1.0
##	7559	8673400061	382000	2	1.50	1070	877	3.0
##	7560	3905100220	535000	3	2.50	1720	4006	2.0
##	7562	6752300120	258900	3	2.25	1400	10436	1.0
##	7564	2787250090	562000	5	3.00	2795	15101	2.0
##	7565	461002150	725000	4	1.75	2000	3750	1.0
##	7566	1898310100	236775	3	2.50	1830	8372	2.0
##	7568	4427100025	270000	3	1.50	1500	6337	1.0
##	7572	9407001340	320000	3	2.00	1110	10500	1.0
##	7573	2799800750	300000	4	2.50	2500	4750	2.0
##	7574	192000120	320000	3	1.75	1480	7225	1.0
##	7576	2391600330	505000	2	1.00	810	5060	1.0
##	7577	4180400090	300000	4	2.50	2700	10814	1.0
##	7578	50300220	363000	4	2.50	2180	9281	2.0
##	7581	7922720040	680000	4	2.50	2880	9202	1.0
##	7585	1099600090	205000	3	1.00	1290	6566	1.0
##	7586	9828201725	387500	4	1.00	1320	4440	1.5
##	7589	6147600040	163000	3	1.75	1290	4811	1.0
##	7590	6371000026	367500	2	2.00	1030	600	2.0
##	7591	8121100147	390000	3	2.25	1640	2875	2.0
##	7592	6152900332	415000	4	2.50	1160	16008	1.0
##	7593	9522600120	449000	4	2.25	2230	8440	2.0
##	7594	2207200405	460000	5	2.00	1910	12264	1.0
##	7595	203900690	395000	4	2.00	1980	15354	1.0

## 7596	252000300	300000	3	2.00	1470	16500	1.0
## 7597	8899100230	345000	3	1.75	1520	7439	1.0
## 7598	685000265	825000	3	1.75	1930	8442	1.0
## 7599	2705600068	539950	3	2.50	1330	2180	3.0
## 7600	3326059191	410000	4	2.00	1580	9581	1.0
## 7601	1207000025	245000	3	1.00	1370	6000	1.0
## 7603	9407001500	270000	3	1.75	1390	9000	1.0
## 7605	2926049221	445800	3	2.00	1320	6500	1.0
## 7606	2121000300	518000	4	3.00	2430	11670	1.0
## 7608	3869900120	430000	3	2.50	1690	1310	2.0
## 7611	1250201194	449000	3	1.75	1270	6600	1.5
## 7613	6679000720	296000	3	2.50	1560	5845	2.0
## 7614	7312400325	275000	2	1.00	770	4840	1.0
## 7616	1773100123	285000	3	1.75	1100	1307	2.0
## 7617	6791050100	775000	3	2.50	2890	8470	2.0
## 7618	1823059106	288250	3	1.75	2110	15400	1.0
## 7619	3644100065	257000	2	1.75	1220	2268	1.0
## 7621	2769601250	550000	2	1.00	1420	3100	1.0
## 7622	9842300540	339000	3	1.00	1100	4128	1.0
## 7623	7818700410	481500	3	1.75	2140	6000	1.0
## 7625	5163700085	260000	3	1.00	1790	11884	1.0
## 7627	1777600450	730000	5	3.00	2500	11779	1.0
## 7629	3359500096	645000	3	2.00	2130	4000	2.0
## 7630	4024100090	250000	3	1.75	1360	16000	1.0
## 7631	7228501910	507200	3	3.50	1630	1329	2.0
## 7634	8682281080	738500	3	2.50	2300	6009	1.0
## 7638	3268000040	339900	3	1.00	1200	9087	1.0
## 7642	3574801490	385000	3	1.75	1230	7500	1.0
## 7646	9212900300	492000	2	1.00	950	6000	1.0
## 7649	7625703945	345000	2	1.00	1080	7775	1.0
## 7655	3825310540	640000	4	2.50	2260	5172	2.0
## 7657	1952200410	960000	3	2.50	2010	6857	1.0
## 7658	7137900410	190000	3	1.00	950	7610	1.0
## 7659	7105600085	500000	3	2.25	1730	13040	1.0
## 7662	4322500110	670000	3	1.75	2160	5760	1.0
## 7663	6064800090	365000	3	2.25	1960	1985	2.0
## 7666	854000165	285000	3	1.50	1400	7582	1.0
## 7667	1443500905	219950	3	1.00	1020	4960	1.5
## 7670	4232401265	1112750	5	3.50	3090	3600	2.0
## 7672	3904902430	620000	3	2.50	2440	10363	2.0
## 7676	3083000355	385000	5	2.00	2020	4000	2.0
## 7678	1828001130	545000	4	2.25	2030	11585	1.0
## 7679	3211580210	299900	3	1.75	1730	9893	1.0
## 7680	1036000610	639500	3	1.75	2010	8072	1.0
## 7681	3378100100	345000	4	1.50	1540	7168	1.0
## 7683	7254200040	345000	2	1.00	960	2700	1.0
## 7685	9202500150	355000	4	1.75	2160	7417	1.0
## 7687	8078410210	566000	4	2.25	2170	7737	2.0
## 7688	3905100210	449950	3	2.50	1530	3840	2.0
## 7690	7522700110	258000	3	1.00	1490	7435	1.0
## 7691	5253300243	415000	4	2.00	1960	10559	2.0
## 7692	6669020490	320000	4	2.25	2190	9020	2.0
## 7693	5104510540	295000	3	2.50	1690	4102	2.0
## 7696	2781250100	394000	3	2.50	2550	5349	2.0

## 7697	3885807255	762000	4	2.00	2130	5500	1.5
## 7700	424500100	189900	2	1.00	800	5600	1.0
## 7702	2685600090	345000	3	1.50	1030	6969	1.0
## 7703	6381500065	376500	3	2.00	1630	7800	1.0
## 7705	2769602840	450000	3	1.00	1360	3737	1.5
## 7706	2526039156	760000	4	2.25	2040	8315	1.0
## 7707	7852140100	569000	4	2.50	2830	10954	2.0
## 7708	5522600205	500000	3	1.50	2040	6750	1.0
## 7709	1370802620	592500	2	2.00	1340	5350	1.5
## 7710	8079100210	620000	4	2.50	2130	9139	2.0
## 7714	3575303970	340000	3	1.00	1010	7500	1.0
## 7715	6413100090	458000	2	1.75	990	5850	1.0
## 7716	2475200870	250000	2	1.50	1200	5773	2.0
## 7717	3423059081	151600	2	1.00	1060	16988	1.0
## 7718	1137410040	515000	4	2.50	3200	6473	2.0
## 7719	3352400330	216000	2	1.00	1810	10360	1.0
## 7722	3333000775	249900	3	1.00	1100	5000	1.0
## 7723	9274204230	410000	3	1.75	1660	6250	1.0
## 7725	1159400220	790000	5	3.25	2900	12160	1.0
## 7729	1826059042	402000	3	2.50	1970	12205	2.0
## 7730	3869900155	340000	2	2.00	1250	1178	2.0
## 7733	5347200175	299800	2	1.00	1310	2814	1.0
## 7734	3810000455	340000	4	2.25	2060	8400	1.0
## 7735	1962200037	626000	3	2.25	1750	1572	2.5
## 7737	3905080730	535500	3	2.50	2050	4976	2.0
## 7740	7519000665	565000	5	1.50	1940	3430	1.5
## 7741	4217400120	978000	3	1.50	2390	4000	1.5
## 7743	2582500110	305000	4	2.50	2230	6487	2.0
## 7744	6749700031	345000	3	2.50	1210	1420	3.0
## 7746	3438503120	275000	4	1.00	1770	7345	1.5
## 7748	4099501215	713250	3	2.00	2050	9000	1.0
## 7754	2916200065	460000	3	1.50	1870	15685	1.0
## 7755	6141100038	440150	2	1.00	1110	6800	1.0
## 7756	2806800090	390000	3	1.75	2200	8036	1.0
## 7757	312000265	375000	2	1.00	790	5120	1.0
## 7761	179000100	174000	2	1.00	600	4854	1.0
## 7762	7812800865	170000	2	1.00	810	9882	1.0
## 7763	809002390	658000	3	1.50	1660	3190	1.5
## 7764	2925059294	860000	3	2.00	1880	8494	1.0
## 7768	1796350300	195000	2	1.00	860	10400	1.0
## 7769	428000150	269950	3	1.00	990	9950	1.0
## 7771	3528900735	620000	3	2.25	1780	1429	3.0
## 7772	3904100220	276000	2	2.00	1480	6075	1.0
## 7773	254000735	329000	3	1.00	1140	5258	1.5
## 7774	7893205080	270000	3	1.50	1230	7500	1.0
## 7775	4397010300	440000	4	2.50	3080	10646	2.0
## 7776	1150000740	639000	4	2.50	1990	8034	2.0
## 7779	3028200100	216000	2	1.00	860	9000	1.0
## 7782	8029900110	430000	4	2.50	3000	9460	2.0
## 7785	8820901415	400000	4	2.75	1240	3867	1.0
## 7787	3826000665	305000	4	1.75	2200	8100	1.5
## 7789	2621660040	325000	5	2.75	2130	6222	1.0
## 7790	8731982550	245000	4	1.75	2020	8800	1.0
## 7791	4324500180	182000	3	1.00	1060	7350	1.0

## 7792	1702901485	440000	2	1.00	1230	6600	1.0
## 7793	251300110	225000	3	2.25	2510	12013	2.0
## 7796	8091401030	240000	3	1.50	1070	8886	1.0
## 7798	9432900040	325000	4	2.50	2230	8500	2.0
## 7799	2426049125	488000	4	2.25	2500	10890	1.0
## 7800	2883201055	875000	4	1.00	1670	4600	1.5
## 7801	1795900360	615000	4	2.50	2150	9070	2.0
## 7802	9542830690	321000	3	2.50	2020	4183	2.0
## 7803	1245500690	1035000	3	2.50	2230	5750	2.0
## 7804	7454000315	299500	2	1.00	740	6300	1.0
## 7805	2426049113	459000	4	1.50	2020	9583	2.0
## 7806	8665050450	435000	3	2.50	1730	4065	2.0
## 7807	2787320620	222000	3	1.75	1370	8280	1.0
## 7808	5100401411	485000	4	1.00	1210	6380	1.5
## 7809	2767602855	750000	5	3.50	2160	2323	3.0
## 7811	1529300115	455000	2	1.00	1170	6000	1.0
## 7813	8732130580	280000	3	1.75	1740	8625	1.0
## 7818	1311400120	160000	3	1.75	1610	7392	1.0
## 7819	1153000040	650000	4	2.50	2240	9934	1.0
## 7820	7452500530	250000	2	1.00	850	6370	1.0
## 7821	6300000212	265000	2	1.50	920	1458	2.0
## 7823	7657600195	199950	3	1.00	1340	7260	1.5
## 7825	2887702070	490000	2	1.00	1420	4305	1.0
## 7826	6392001005	511500	4	1.00	1360	6000	1.5
## 7827	1601600195	299000	3	1.00	1510	6200	1.0
## 7829	6021502250	597000	4	2.00	2120	4000	1.5
## 7830	3830210220	210000	3	1.00	1200	7200	1.0
## 7832	3423600065	540000	3	1.00	1050	4160	1.0
## 7837	419000015	299950	4	1.00	1170	5400	1.0
## 7839	6450302175	342450	3	1.50	1280	5525	1.0
## 7840	1180000625	315000	4	2.50	1950	3225	2.0
## 7841	7972600450	328000	4	2.75	1930	3840	1.0
## 7843	7866000158	320000	4	3.00	1820	3120	1.0
## 7844	7518505345	550000	2	1.00	950	4080	1.0
## 7848	2621600015	120000	3	1.00	1150	8924	1.0
## 7849	2621600015	175000	3	1.00	1150	8924	1.0
## 7850	8005100360	169900	3	1.00	910	5800	1.5
## 7852	748000145	335000	2	1.00	1070	6678	1.0
## 7853	9191200015	613200	3	2.75	2050	3320	1.5
## 7854	1822300040	420000	2	1.50	1040	3500	1.5
## 7855	9129100040	1000000	4	3.25	3320	8587	3.0
## 7856	3331500940	342000	2	1.00	740	6180	1.0
## 7858	6021502310	582000	2	1.75	1210	4141	1.0
## 7859	4022901316	475000	3	2.50	2480	6031	2.0
## 7862	1189000207	387000	2	2.50	1170	1394	2.0
## 7863	1771110720	330000	3	1.00	1250	9126	1.0
## 7866	3211100450	217000	3	1.00	1400	7800	1.0
## 7867	1245003255	615000	3	1.00	1120	12500	1.0
## 7868	1438000110	580135	4	2.50	3150	5886	2.0
## 7870	6802200110	231200	3	2.00	1400	8821	1.0
## 7872	3445400120	267500	3	1.50	1390	2153	2.0
## 7874	106000015	435000	3	1.75	1310	8065	1.0
## 7875	9459200110	315000	2	1.00	1740	3622	1.0
## 7877	8682281220	439888	2	2.00	1300	6515	1.0

## 7878	2114700530	360000	4	1.00	1460	3840	1.5
## 7879	8093600065	205000	4	1.00	1030	6621	1.0
## 7881	5126900100	150000	2	1.00	790	7275	1.0
## 7885	8856500120	278800	4	2.50	2440	7797	1.0
## 7889	9195700040	425000	3	2.00	1500	8086	1.0
## 7890	8798000100	252500	4	2.50	2600	11280	1.5
## 7891	304000530	185000	3	1.50	1370	8470	1.0
## 7894	6071800410	500000	3	1.50	2220	8994	1.0
## 7895	2122049013	204750	2	1.00	880	7575	1.0
## 7899	1422700040	183000	3	1.00	1170	7320	1.0
## 7900	7660100336	300000	3	2.50	1020	1570	2.0
## 7902	7287100035	380000	3	2.00	2010	16736	2.0
## 7903	5101405465	463000	3	2.00	1590	5009	2.0
## 7905	3750605620	225000	3	1.75	1580	14400	1.0
## 7907	3389900965	625000	3	2.50	2330	3141	2.0
## 7909	9407100730	329000	3	1.75	1230	10725	1.0
## 7913	2896400300	435000	4	2.25	1780	2684	2.0
## 7914	5003600120	320000	4	2.50	2110	6295	2.0
## 7916	3820350120	310000	3	2.50	1590	3359	2.0
## 7917	4235400097	443750	3	2.25	1460	968	2.0
## 7920	9522100485	585000	5	1.75	2000	3750	2.0
## 7921	345700040	315000	2	1.00	1010	7338	2.0
## 7923	1771000690	305000	3	1.00	1160	11776	1.0
## 7925	2770601800	525000	3	1.75	1560	6000	1.0
## 7926	5309100515	537000	4	1.75	1580	3635	1.0
## 7927	984210850	279950	3	1.75	1660	8303	1.0
## 7928	924059233	659000	4	2.00	2350	9329	2.0
## 7929	5029451080	203000	2	1.00	1440	6650	1.0
## 7931	5419800220	250000	3	1.75	1590	7560	1.0
## 7932	1839500065	279000	3	1.00	1400	9450	1.0
## 7935	3812400107	378500	4	2.00	1830	6000	1.0
## 7938	2113700115	369950	3	2.00	1520	4000	1.0
## 7940	8856920110	360000	3	2.50	2150	14092	2.0
## 7941	8146100410	760000	3	1.50	1170	7645	1.0
## 7943	1088800850	612500	4	2.50	2730	12261	2.0
## 7944	1061400360	280000	3	1.00	1090	10710	1.0
## 7945	9545250110	750000	3	2.50	2560	9182	2.0
## 7947	2436700315	441500	2	1.75	1010	4000	1.5
## 7948	1545803520	251000	3	2.00	1650	7930	1.0
## 7951	6300500477	401500	3	2.50	1509	1114	3.0
## 7953	7300000650	340000	4	2.50	1954	4805	2.0
## 7954	8682282070	920000	3	3.50	2800	7694	1.0
## 7955	7812801115	153000	3	1.00	1270	6405	1.5
## 7957	1402620120	440000	4	2.50	2410	7517	2.0
## 7958	3793501390	293000	3	2.50	1690	17383	2.0
## 7960	1921059310	193000	2	1.75	1280	6774	1.0
## 7962	5101405331	495000	4	1.75	1600	6380	1.0
## 7963	2044500142	420000	3	1.75	1770	6000	1.0
## 7964	1837010040	569500	4	2.50	2800	8190	1.0
## 7966	6071200375	466000	3	1.75	1680	9460	1.0
## 7967	3756500610	355500	3	1.00	1120	10032	1.0
## 7969	7525100530	432100	3	2.25	1790	2240	2.0
## 7972	3331500485	350000	2	1.00	800	5150	1.0
## 7973	7338401759	268000	2	1.00	1380	5000	1.0

## 7975	3797310150	285000	4	2.50	1800	9229	2.0
## 7976	2205500540	365000	4	1.50	1820	12327	1.0
## 7977	7202310040	635000	3	2.50	2620	6842	2.0
## 7978	3630120330	630000	2	2.50	2290	3507	2.0
## 7979	4310700665	450000	4	3.00	2200	4466	2.0
## 7980	7504001080	590000	4	2.50	2940	12600	1.0
## 7982	2005600090	160000	3	1.00	860	11900	1.0
## 7983	123000110	520000	2	1.00	910	5000	1.0
## 7984	2473372170	432000	4	3.25	2820	13059	2.0
## 7986	510001280	980000	4	2.00	2190	4560	2.5
## 7988	439200035	740000	4	2.75	2560	6900	1.0
## 7992	9828201202	622000	3	1.50	1650	3150	1.5
## 7994	6749700110	342000	3	3.00	1260	1634	3.0
## 7995	3832060940	305000	4	2.50	2320	4683	2.0
## 7999	7686203195	249950	3	1.50	1450	6875	1.0
## 8000	2923059064	199000	2	1.00	1140	15120	1.0
## 8001	2895600090	355200	3	1.00	1120	7320	1.0
## 8003	7199360100	379500	3	1.00	1110	7128	1.0
## 8004	1241500032	860000	4	2.50	3070	6923	2.0
## 8005	9558020610	335000	3	2.50	1940	4927	2.0
## 8007	1250200600	390000	3	1.00	1240	3600	1.5
## 8009	293850040	495500	3	2.50	3190	7828	2.0
## 8010	3723800097	476500	4	1.75	1670	10200	1.0
## 8011	7788400180	261000	3	1.00	1660	11200	1.0
## 8012	2206700215	375000	4	2.00	2070	9822	1.0
## 8014	603001050	230000	2	1.00	1430	4000	1.0
## 8015	3583400120	526750	5	2.50	2270	10700	1.0
## 8020	9542801120	278100	4	1.75	2120	8520	1.0
## 8022	6806100040	349950	4	2.50	2000	5006	2.0
## 8023	8857640040	425000	4	2.50	2400	6053	2.0
## 8024	2138000120	435000	4	2.75	2110	8751	1.0
## 8026	2225300149	323000	4	1.75	1440	8114	1.0
## 8027	3438500880	325000	2	1.00	810	6827	1.0
## 8028	1646502165	480000	2	1.75	1170	4635	1.0
## 8030	3348401095	210000	4	1.75	2090	6485	1.0
## 8032	2126049096	399000	3	1.00	1460	8290	1.0
## 8035	2473411130	333000	4	2.50	2100	7208	2.0
## 8036	2781250900	218000	2	2.00	1310	2841	2.0
## 8037	3330500925	258305	2	1.50	750	2964	1.0
## 8038	9522100375	775000	5	1.50	1720	5000	1.5
## 8040	1250200495	455000	2	1.50	1200	1259	2.0
## 8041	5662100110	440000	3	2.50	1830	6807	2.5
## 8043	7576700131	850000	3	2.25	2220	3707	2.0
## 8046	3876312840	408000	3	1.75	1970	7100	1.0
## 8047	6928600330	278000	5	1.75	2170	9752	1.0
## 8051	7853301130	499000	4	2.25	2440	5000	2.0
## 8055	3530490031	202200	2	1.75	1330	2159	1.0
## 8056	6400700230	450000	3	2.25	1420	13468	1.0
## 8060	2600010330	760000	4	2.25	2590	12600	2.0
## 8062	3505100297	505000	3	1.75	1240	4550	1.5
## 8064	1311910300	260000	5	2.25	2320	6375	1.0
## 8065	7518505160	417000	2	1.00	1190	5100	1.5
## 8066	2115510330	287500	3	2.25	2030	8690	1.0
## 8067	3955500100	450000	3	1.50	1390	10530	1.0

## 8070	3336002215	319950	2	1.00	1240	5500	1.5
## 8072	2770604575	560000	3	1.75	1930	6000	1.0
## 8074	8661000148	270000	3	2.00	1510	10215	1.0
## 8076	827000110	308000	4	2.50	2330	4606	2.0
## 8077	3390600025	450000	4	2.00	2240	7725	1.0
## 8082	7205500120	280400	4	1.75	1730	7210	1.0
## 8087	2087700115	650000	2	1.50	1900	4450	1.0
## 8088	7973202225	154200	4	1.00	1310	8640	1.0
## 8089	2557000090	238000	4	2.50	1690	7260	1.0
## 8091	7234601166	485500	2	1.50	1340	1286	2.0
## 8092	3972900215	315000	2	1.00	1120	7350	1.0
## 8094	3900500110	627000	3	2.00	2310	10525	2.0
## 8096	3589500315	526000	3	3.25	1220	1281	2.0
## 8097	3658700690	480000	3	1.50	1200	3060	1.0
## 8099	3918400123	640000	4	2.50	2460	9973	1.0
## 8100	2592300450	279000	3	2.50	1630	7950	1.0
## 8101	123039424	303000	2	2.00	970	9750	1.0
## 8102	8068000730	315000	4	2.00	1780	5336	1.5
## 8104	1443501020	163250	2	1.00	770	8150	1.0
## 8106	730000085	285000	2	1.00	990	2446	2.0
## 8107	2061100265	370000	2	1.00	1250	4960	1.0
## 8108	1683900040	330000	3	2.25	1440	5150	2.0
## 8109	3959401880	395000	2	2.00	1960	4018	1.0
## 8111	7708180040	625000	4	2.75	2920	6605	2.0
## 8114	1370804480	560000	2	1.75	970	4233	1.0
## 8116	1498302783	333000	4	2.00	1580	7800	2.0
## 8118	5649600266	386000	3	1.50	1550	8000	1.0
## 8122	9183700845	175000	2	1.00	800	7150	1.0
## 8124	1683600120	220000	3	1.75	1720	7587	1.0
## 8125	1604601570	374000	2	2.25	1100	1695	2.0
## 8126	2787460720	200000	3	2.00	1010	7896	1.0
## 8127	2787460720	259950	3	2.00	1010	7896	1.0
## 8128	6386700300	255000	4	2.75	1760	9222	1.0
## 8129	2297400090	447000	3	1.75	1400	6750	1.0
## 8131	7276100145	344950	3	2.00	1470	6950	1.0
## 8132	2475900850	212000	2	1.00	770	7000	1.0
## 8135	6430500291	565000	3	1.00	1260	4080	1.5
## 8136	8151600701	234000	2	1.00	870	11100	1.0
## 8139	7853340450	415000	3	2.75	1770	3172	2.0
## 8140	5652600065	760000	5	1.75	2660	10637	1.5
## 8142	3630050180	360000	2	1.75	1230	1107	2.0
## 8145	1545801970	250000	3	2.00	1900	6660	1.0
## 8146	7853340610	394000	2	2.00	1750	2731	2.0
## 8152	5249803550	635000	3	2.50	1960	7200	1.0
## 8154	1424100100	183000	3	1.75	1330	9200	1.0
## 8158	522059172	220000	3	1.00	1460	10200	1.0
## 8163	452001570	576250	2	1.75	1530	5000	2.0
## 8167	7300400580	328000	4	2.50	2370	6500	2.0
## 8168	1826049442	441000	3	2.50	1890	11036	1.0
## 8169	2525000220	370000	3	1.75	1480	7725	1.5
## 8170	191100665	630000	2	1.00	1050	8382	1.0
## 8172	795000405	285950	2	1.00	1170	6000	1.0
## 8173	1300300730	698000	3	1.50	1090	7200	1.0
## 8174	1862900040	268000	3	2.50	1650	6684	2.0

## 8177	3333002710	299000	3	1.00	1550	8778	1.0
## 8178	1257200115	1003000	4	2.75	2290	6120	2.0
## 8179	9183703045	275000	4	2.00	2220	8229	1.5
## 8180	7899800905	475000	3	1.75	1150	10240	1.0
## 8182	1139000215	416000	2	1.75	1270	7560	1.5
## 8184	9455200596	357500	3	1.00	1450	8100	1.0
## 8185	510002506	459500	2	1.50	1170	1079	3.0
## 8186	7212680850	258000	3	2.50	1730	6930	2.0
## 8191	1782000180	350000	2	1.00	830	5100	1.0
## 8193	1423200110	180000	2	1.00	800	9450	1.0
## 8200	9455200205	525000	3	2.00	1540	7800	1.0
## 8201	5379804470	170000	4	1.00	1920	13787	1.0
## 8202	2517000150	300000	3	2.50	1870	3439	2.0
## 8203	9264930770	389500	5	3.50	2960	12527	2.0
## 8204	4197400043	330000	3	1.50	1690	10250	1.0
## 8205	2329800330	269950	3	2.25	1610	7187	2.0
## 8206	7899800450	107000	2	1.00	670	4720	1.0
## 8208	3448001285	442500	4	2.00	1540	5920	1.5
## 8211	2946003580	203000	3	1.50	1370	7500	1.0
## 8212	7227500450	222900	2	1.00	860	5800	1.0
## 8215	1432900150	320000	4	1.75	1820	7381	1.0
## 8216	7942601810	733500	3	1.50	2120	4370	1.5
## 8218	2310050110	364950	3	2.25	2520	6170	2.0
## 8219	6743700090	490000	3	1.75	1560	9247	1.0
## 8221	123039279	165000	2	1.00	640	7768	1.0
## 8226	6021503451	443600	3	2.50	1430	1056	3.0
## 8227	3793400360	380600	3	2.50	1920	12244	2.0
## 8229	3331500121	342888	2	1.00	790	5150	1.0
## 8231	5366200205	613000	3	2.50	1350	3068	2.0
## 8232	2026049067	480000	3	2.00	1470	10052	1.0
## 8235	6071200195	621000	4	2.50	2030	9905	1.0
## 8236	1257202215	810000	4	1.75	1760	4080	1.5
## 8237	5589300145	415000	3	2.25	1950	8868	1.0
## 8238	293000145	250000	4	1.00	1440	7404	1.0
## 8240	6163900981	220000	3	1.00	1180	5002	1.5
## 8241	4157600120	580000	5	2.50	2500	11900	1.0
## 8243	4376700330	675000	4	2.50	2040	9225	1.0
## 8244	8691370330	695000	4	2.75	2660	7389	2.0
## 8245	5078400090	915000	5	2.75	2580	7630	1.0
## 8246	5272200040	375000	3	1.00	1000	6947	1.0
## 8247	2997800015	500000	3	1.50	1330	1265	2.0
## 8248	2780900220	335000	2	2.00	1420	5185	1.0
## 8250	844001485	320900	5	2.50	2200	8500	1.0
## 8251	8123450300	508000	3	1.75	1800	8462	1.0
## 8253	7972600910	433000	4	2.00	1840	4760	1.5
## 8254	7452500770	267500	2	1.00	960	5150	1.0
## 8256	9517200610	370000	3	1.75	1290	10117	1.0
## 8257	952004570	320000	2	1.00	1140	3834	1.5
## 8260	1152700090	329000	4	2.50	2650	5880	2.0
## 8261	3179100720	602000	2	1.00	1470	6398	1.0
## 8262	5628300015	375000	3	2.00	1640	9750	1.0
## 8264	1105000432	224000	3	1.50	1440	8370	1.0
## 8265	1402810150	315500	3	2.00	1160	10079	1.0
## 8266	2163900028	350000	2	1.00	1070	2880	1.0

##	8268	8687800100	285000	3	1.75	1720	13104	1.0
##	8269	8563300085	425000	3	1.75	1530	9800	1.0
##	8272	1703401110	292000	2	1.00	880	5500	1.0
##	8273	6046400755	475000	5	1.75	2020	5100	1.5
##	8274	5309100450	546500	3	2.50	1410	2675	1.0
##	8275	3883800011	82000	3	1.00	860	10426	1.0
##	8277	4315700175	440000	3	1.00	1210	5750	1.5
##	8281	8097000330	359950	3	2.75	2540	8604	2.0
##	8282	8677300720	616000	4	2.50	2490	12929	2.0
##	8283	3644100072	245000	2	1.00	670	2356	1.0
##	8286	9268200315	456000	3	2.00	1870	8442	1.5
##	8287	4358700141	480000	4	1.75	1840	9250	1.0
##	8288	4310701577	382000	3	3.25	1410	1253	3.0
##	8290	2026049097	431750	2	2.00	1400	10052	1.0
##	8296	4137010540	220000	3	2.50	1980	11900	2.0
##	8300	2624049165	575000	3	1.75	1580	11750	1.0
##	8302	3450400330	306500	3	1.50	1100	8140	1.0
##	8305	5466350120	256500	3	2.00	1320	8568	1.0
##	8307	1795900120	549000	3	2.50	2250	9235	2.0
##	8309	6649250410	317000	4	2.50	2160	8049	2.0
##	8310	1426049054	450000	3	1.75	1400	13775	1.0
##	8311	7841300535	225000	2	2.50	1560	5333	1.0
##	8312	2867700035	500000	5	2.00	2300	7897	2.5
##	8313	2658000215	207000	2	1.00	820	4860	1.0
##	8314	7100000120	474900	3	1.00	1630	8308	1.5
##	8315	200300210	515000	3	2.50	2010	7200	2.0
##	8316	1868903130	542000	4	1.00	1540	5000	1.5
##	8318	5104510210	314950	3	2.50	1690	4533	2.0
##	8319	9517200180	375000	3	2.00	1410	10078	1.0
##	8321	2141310820	689000	3	1.75	2200	9840	1.0
##	8322	2902200234	525000	3	2.25	1290	1182	2.0
##	8323	1443500395	360000	3	1.50	1060	6232	1.0
##	8327	2493200195	615000	3	1.75	2360	7291	1.0
##	8328	8562901250	516000	4	2.75	2210	10800	1.0
##	8333	3336000296	250000	4	1.50	1220	4900	1.0
##	8337	259600790	500000	3	1.75	1220	7370	1.0
##	8341	4154300296	235000	3	1.00	960	5030	1.0
##	8342	4154300296	545000	3	1.00	960	5030	1.0
##	8344	8165501510	320000	2	2.25	1550	1827	2.0
##	8346	1962200475	875000	3	2.00	2350	6000	1.5
##	8348	5113400113	756000	4	2.25	2160	5600	1.0
##	8350	7170200110	455000	3	1.75	890	3800	1.5
##	8351	2113700025	330000	2	1.00	1129	3840	1.0
##	8352	7197000100	510000	4	3.25	1980	9988	1.0
##	8353	7577700061	532000	3	1.00	2360	5012	1.0
##	8354	1862400215	775000	3	2.50	2480	5007	2.0
##	8355	3726800201	410000	3	1.75	2160	4000	1.0
##	8357	5151200215	585000	4	2.50	2430	6766	2.0
##	8358	8731983200	255000	2	1.75	1950	8200	1.0
##	8361	395300330	354000	3	1.00	1130	11250	1.0
##	8364	1236300146	570000	3	1.50	1300	7287	1.0
##	8365	8024200625	414500	3	1.00	1050	6002	1.0
##	8366	7340600845	185000	4	1.00	1380	6700	1.0
##	8367	898000220	262500	3	1.50	1610	10291	1.0

##	8372	2044500201	435000	3	2.25	1890	7200	1.0
##	8374	3013300409	400000	2	1.00	1220	6300	1.0
##	8375	1934800087	446000	2	1.50	1370	1221	2.0
##	8380	9829200855	771000	3	2.25	1780	6120	1.5
##	8381	1864940180	335000	4	2.50	2610	4781	2.0
##	8382	1023089085	390000	3	1.75	1850	15170	1.0
##	8383	4399200100	288000	3	2.25	1560	9706	1.0
##	8384	1087500040	403000	3	1.75	1270	10790	1.0
##	8385	1972201965	510000	3	2.25	1420	1309	3.0
##	8388	4389201021	1014250	3	1.00	1640	12855	1.5
##	8389	6751300385	575000	3	2.00	1730	9030	1.0
##	8391	2767602094	565000	3	2.25	1520	1221	3.0
##	8395	8691390530	700000	4	2.50	2770	5686	2.0
##	8396	4319200620	235000	2	1.00	1270	9182	1.5
##	8398	8121200820	475000	3	2.25	1820	8008	1.0
##	8399	8682231110	579000	2	2.00	1870	6275	1.0
##	8401	7131300035	210000	3	2.50	1040	2643	2.0
##	8402	2595650100	359500	4	2.75	2140	10316	2.0
##	8403	2616700450	248000	3	1.75	1330	9831	1.0
##	8405	1473200150	315000	3	2.25	1370	1533	3.0
##	8408	4036800580	418000	4	1.50	1550	9176	1.0
##	8413	9455200790	445000	3	1.75	1410	5100	1.0
##	8415	7760600110	212000	3	1.50	1690	9600	1.0
##	8416	9323610110	710000	4	2.50	2870	11304	2.0
##	8417	1612500090	225800	4	1.00	1100	7110	1.0
##	8420	2172000846	248000	4	2.00	2080	13510	1.0
##	8423	7950304045	320000	4	2.75	1640	3000	1.0
##	8424	6700390210	245000	3	2.50	1600	2788	2.0
##	8427	2749600245	640000	3	2.00	1380	4800	1.0
##	8428	1782500065	420000	4	1.75	1320	4978	1.0
##	8429	263000329	349950	3	2.50	1420	1162	3.0
##	8431	142000165	749950	4	2.75	2600	6050	2.0
##	8432	6145600410	290000	2	1.00	840	3844	1.0
##	8433	2599001500	235000	3	1.75	1420	7920	1.0
##	8437	326049111	285000	2	1.00	1010	7200	1.0
##	8443	7137910360	200000	3	2.00	1290	5757	1.0
##	8445	9465910150	607000	3	2.50	2470	9226	2.0
##	8447	6600220150	549950	4	2.50	2230	14694	1.0
##	8448	7227800025	250000	3	3.00	2300	7701	1.0
##	8449	3905040220	525000	3	2.50	2030	6970	2.0
##	8453	1109000040	315000	3	2.00	1300	3731	1.0
##	8454	9358001590	340000	5	1.00	1880	3774	1.5
##	8456	4343800100	315000	3	1.75	1680	7250	1.0
##	8457	3343900781	299000	3	1.50	1190	9135	1.0
##	8458	1062100085	350000	2	1.00	940	5000	1.0
##	8460	3901100015	460000	3	1.75	1290	8580	1.0
##	8461	9500900110	224000	3	1.50	1480	10588	1.0
##	8462	4006000401	140000	2	1.00	900	6400	1.0
##	8463	1218000025	246000	4	2.00	1400	7632	1.5
##	8464	1875500040	330000	3	2.50	2040	14071	2.0
##	8465	7955000210	306000	3	1.00	1450	7200	1.0
##	8466	7568700175	324950	3	1.00	1210	7440	1.0
##	8472	714000315	515000	3	2.75	1710	9448	1.0
##	8473	263000040	452000	3	2.50	1530	5032	2.0

## 8481	3034200666	808100	4	3.25	3020	13457	1.0
## 8482	8892900210	236000	3	1.75	1330	6301	1.0
## 8483	7399000360	330000	4	1.75	1720	8300	1.0
## 8487	1079350090	332000	3	2.50	1530	9406	1.0
## 8489	5126400150	239950	3	1.00	1140	8366	1.0
## 8491	421000555	200000	3	1.00	1050	5000	1.0
## 8492	686300930	453000	3	1.75	1600	7232	1.0
## 8493	2744600040	330000	3	1.75	1430	8865	1.0
## 8496	7452500730	264950	2	1.00	1000	6000	1.0
## 8498	3438503426	209500	3	1.50	970	5488	1.0
## 8499	8948500025	380000	4	2.50	2400	9398	1.0
## 8501	8899210090	360000	3	2.25	2130	8466	1.0
## 8503	4364700165	249900	2	1.00	560	7560	1.0
## 8504	796000085	175000	4	1.00	1210	6250	1.0
## 8508	3649100304	400000	3	2.25	1740	11040	2.0
## 8509	7400062	299800	2	1.00	790	5240	1.0
## 8511	7882900120	230000	3	2.50	1920	9180	2.0
## 8512	1865000040	360000	4	2.50	2750	6259	2.0
## 8514	8731981500	355000	4	1.75	2160	8000	1.0
## 8516	2123700100	353000	5	2.75	2130	5000	1.0
## 8518	3876600120	265000	3	1.50	1780	10196	1.0
## 8519	4038000040	250000	4	1.75	1910	8250	1.0
## 8520	6668900155	225000	2	1.00	1170	7142	1.0
## 8521	8132700150	553000	2	1.00	900	5000	1.0
## 8523	3331001910	312000	2	1.00	1170	5150	1.0
## 8525	7212651210	320000	4	2.75	2150	9163	1.0
## 8527	3330501120	320000	3	1.00	960	6180	1.0
## 8529	3815500035	385000	3	1.50	1490	9630	1.0
## 8530	5706600150	215000	3	1.75	1210	8075	1.0
## 8531	8005100540	215000	4	1.50	1860	5040	1.5
## 8535	2387000110	898000	2	1.75	1490	9874	1.0
## 8536	7238000330	480000	3	2.50	2980	7338	2.0
## 8539	629811340	770000	4	3.00	2800	9127	2.0
## 8546	6852700476	752000	4	1.50	1650	2970	1.5
## 8548	7646900360	420000	3	1.00	1320	5500	1.0
## 8549	2991000220	330000	4	2.50	2310	6320	2.0
## 8550	3034200366	409000	3	1.75	1440	9065	1.0
## 8551	5127000410	350000	5	1.75	2330	14322	1.0
## 8553	3972900195	315000	3	1.00	1390	8333	1.0
## 8555	257000038	293550	4	1.75	2120	9706	1.0
## 8556	7981900110	350000	4	2.75	2300	3175	1.5
## 8558	5253300437	442500	4	2.50	2400	7092	2.0
## 8560	6388910360	506400	3	2.50	2100	9040	1.0
## 8561	7326200110	324000	3	2.25	1550	4411	2.0
## 8562	3701900085	169000	3	1.50	1570	6450	1.5
## 8563	9376301520	595000	3	2.00	1480	5000	1.0
## 8571	8651410740	189000	3	1.00	860	5200	1.0
## 8572	225039177	726500	4	2.50	2180	3893	2.0
## 8573	6082400191	287000	3	2.00	1300	11374	1.5
## 8577	7214820610	448000	4	1.75	2560	8270	1.0
## 8580	6072760210	437850	4	2.25	2670	14255	1.0
## 8584	8944600620	509000	2	1.50	1930	3521	2.0
## 8585	2997800090	575000	3	1.00	1220	5652	1.0
## 8588	2517000790	285000	3	2.50	1870	4060	2.0

##	8591	3937900120	400000	4	3.00	1810	5012	2.0
##	8592	200520120	570000	4	2.50	2590	8483	2.0
##	8596	6303401395	245000	2	1.75	1220	8382	1.0
##	8597	8822901301	281000	3	1.50	1280	974	3.0
##	8598	6730700385	205000	3	0.75	770	7000	1.0
##	8600	4077800590	635000	4	2.50	2080	11176	1.0
##	8602	5366200330	470000	4	2.00	1500	3659	1.0
##	8605	7852090180	538500	3	3.50	2500	4270	2.0
##	8606	3066410850	594950	4	2.50	2720	10006	2.0
##	8610	8024202350	435000	2	1.00	1650	5106	1.0
##	8611	6392002020	559000	3	1.75	1700	6500	1.0
##	8614	5535600150	565000	4	2.50	2980	10459	2.0
##	8621	7979900215	381000	3	1.50	1460	11407	1.0
##	8623	892000025	114975	2	1.00	740	6250	1.0
##	8633	1994200375	601150	2	2.00	1660	5200	1.0
##	8634	7100000035	315000	2	1.00	860	8308	1.0
##	8636	7524950870	565000	4	2.25	2110	10698	2.0
##	8637	9564800145	175000	3	1.00	1010	7034	1.0
##	8640	259000100	430000	3	1.75	1610	7900	1.0
##	8641	1796360870	225000	3	1.75	1460	8372	1.0
##	8642	923049440	312000	5	4.00	2900	9779	2.0
##	8643	9144100298	380000	3	1.00	1260	7980	1.0
##	8644	3223049158	222200	2	1.00	1210	10000	1.0
##	8646	3558000120	329950	4	2.50	2120	4558	2.0
##	8649	8651480090	692000	4	2.50	2350	9779	1.0
##	8653	2953000090	244900	3	1.50	1360	9980	1.0
##	8654	7657600025	289900	3	1.00	1180	7068	1.0
##	8655	8118600025	552500	4	1.00	1560	7980	1.0
##	8659	3298700941	260000	3	1.00	1200	4592	1.0
##	8660	114100155	355000	2	2.25	1330	10838	2.0
##	8661	5151600360	318000	3	1.75	1570	12506	1.0
##	8664	6918730230	485000	4	2.25	1810	7068	2.0
##	8666	9521100880	588000	3	1.50	1780	4200	1.5
##	8667	425049146	975000	3	2.50	3050	7410	1.5
##	8668	3630010040	402000	3	2.00	1540	1827	2.0
##	8669	6620400025	245000	3	1.00	1380	9875	1.0
##	8671	7668000090	195000	3	1.75	1570	8459	1.0
##	8672	4022900571	385000	5	2.00	2540	11750	1.0
##	8674	4151800530	1090000	4	2.50	2780	6837	2.0
##	8675	8122600195	396675	2	1.00	1730	6375	2.0
##	8677	323089095	380000	3	1.75	1300	12378	1.0
##	8682	5589300361	270000	3	1.50	1610	8375	2.0
##	8684	3630020090	454280	3	2.50	1470	1741	2.0
##	8686	9264921110	275000	3	1.75	1840	14005	1.0
##	8687	6837820330	300000	4	2.50	2450	8932	2.0
##	8689	6769200040	520000	3	1.75	2080	6609	1.0
##	8691	5104530220	404000	3	2.50	2370	4324	2.0
##	8696	2781200090	410000	4	2.50	2560	4020	2.0
##	8697	4006000580	225000	3	1.50	1240	5506	1.0
##	8698	3825310530	700000	4	2.50	2590	4498	2.0
##	8700	7550801207	536500	2	2.00	1360	1860	1.0
##	8703	4435000490	249000	4	1.75	1630	8410	1.5
##	8704	3686900025	249000	3	1.75	1590	7535	1.5
##	8705	2450500110	780000	4	1.75	2480	9195	1.0

## 8707	3876312370	434500	3	1.75	1930	7210	1.0
## 8709	7550800915	417200	2	1.00	1000	4000	1.0
## 8710	7504010750	649990	4	2.25	2130	11900	2.0
## 8712	9320990090	348000	3	2.50	1730	4004	2.0
## 8714	6021503885	427550	2	1.00	880	4000	1.0
## 8715	7979900552	361000	3	1.00	1040	6720	1.5
## 8716	5101405340	460000	2	2.50	1830	8107	1.0
## 8719	8029650040	373000	3	2.50	1670	3565	2.0
## 8720	6204410150	525000	4	2.25	2660	7957	1.0
## 8721	662310620	364988	3	2.50	2850	12593	2.0
## 8722	924000040	324000	2	1.00	820	8370	1.0
## 8723	3333500096	625000	4	3.00	2350	5627	1.0
## 8724	349400100	237500	3	1.75	1480	7830	1.0
## 8728	6635000110	650000	3	2.50	2380	3332	2.0
## 8730	6383000690	587100	3	2.25	1670	6414	1.0
## 8732	5249804760	479500	2	1.00	930	5760	1.0
## 8735	7555200230	691000	4	2.75	2550	8632	1.0
## 8736	9178600360	760500	3	2.00	1990	3990	1.0
## 8739	9264950600	335000	3	3.00	2031	7702	2.0
## 8741	1546600120	830000	4	2.25	3010	12202	1.0
## 8743	1939050110	500000	3	2.25	1440	15661	1.0
## 8746	2868300061	272000	4	1.75	1390	10660	1.0
## 8747	3831200210	280000	3	2.25	2140	7200	2.0
## 8748	7301300150	233000	3	1.00	1250	6180	1.5
## 8749	3368900084	275000	3	1.00	1080	6000	1.0
## 8751	9527310110	445000	3	2.75	2180	3703	2.0
## 8752	2767604712	437500	3	2.50	1260	1125	3.0
## 8753	3336001515	426250	4	1.00	1610	6000	1.5
## 8754	5103900015	358000	3	1.50	2450	12497	1.0
## 8756	2724069010	305000	2	1.00	960	8276	1.0
## 8757	8682262170	415000	2	1.75	1340	4664	1.0
## 8759	8691390770	733000	4	3.50	3080	5974	2.0
## 8760	7771300085	411500	3	1.00	1130	8159	1.0
## 8762	7633400110	270500	3	1.50	1952	8613	1.0
## 8768	7812800515	159075	4	1.50	1580	6200	1.0
## 8769	3363900155	470000	2	1.00	1220	4000	1.5
## 8770	9448300061	235000	2	1.00	1020	7920	1.0
## 8771	1840300100	309950	2	1.50	1510	9843	1.0
## 8772	4246000180	433000	4	1.75	1830	9600	1.0
## 8776	2771603940	640000	2	1.00	1360	5000	1.0
## 8777	6028000090	438000	3	2.25	2340	14279	1.0
## 8778	5126310110	540000	4	2.50	2600	9935	2.0
## 8779	7520000616	325000	4	2.50	2090	7434	1.0
## 8782	2310100230	380000	4	2.50	2300	7707	2.0
## 8787	3298700302	287000	2	1.50	720	4346	1.0
## 8788	3333001430	509000	3	3.00	2130	5000	1.5
## 8789	8849700040	270000	3	2.25	1750	8400	1.0
## 8790	3256400051	210000	3	2.00	960	9380	1.0
## 8791	7283900551	415000	3	1.00	1570	11752	1.5
## 8795	1189000025	659000	3	1.50	1540	5040	2.0
## 8802	5742600115	630000	4	2.00	2480	3680	1.5
## 8806	1687000220	285000	4	2.50	2434	4400	2.0
## 8810	2800031	235000	3	1.00	1430	7599	1.5
## 8812	5035300834	750000	3	1.75	1700	8400	1.0

## 8818	259600330	465000	4	2.00	1470	10291	1.0
## 8819	3723800409	568000	3	2.00	2350	5080	1.5
## 8820	5191100180	1005000	5	2.00	2440	3080	2.0
## 8821	257000057	213500	3	1.50	1150	11571	1.0
## 8822	1771100330	250000	3	2.50	1510	10384	1.0
## 8823	1782500035	357000	2	1.00	870	4600	1.0
## 8824	7104100065	425000	2	2.00	1280	4095	2.0
## 8825	200500610	571000	3	2.50	2600	7465	2.0
## 8827	3322049201	275000	4	1.50	1930	15531	2.0
## 8829	726059349	460000	3	1.75	1970	9135	1.0
## 8833	2558600100	500000	4	2.00	2100	12620	1.0
## 8834	7697920450	249000	4	2.25	1830	6136	2.0
## 8835	8899200110	235000	3	2.00	1530	8700	1.0
## 8836	3992700775	410000	4	2.00	1490	13736	1.0
## 8837	6384500035	370000	2	1.00	860	6050	1.0
## 8838	2787700210	360000	5	2.50	2130	7111	1.0
## 8840	7569450090	298000	4	2.50	2420	3825	2.0
## 8841	123039570	485000	4	2.25	1900	7200	1.0
## 8842	6071300090	400000	3	1.75	1330	9143	1.0
## 8843	4221250100	580000	3	2.50	2150	4604	2.0
## 8844	8730000210	355000	2	2.50	1370	1140	2.0
## 8845	4178600100	650000	3	2.50	2430	12997	2.0
## 8847	3205400230	347000	3	1.00	1010	7200	1.0
## 8848	9307300100	485000	3	1.00	1500	4100	1.5
## 8849	2770600930	601000	3	2.50	1740	1251	2.0
## 8851	7504001340	565000	3	3.00	1850	12556	2.0
## 8853	1099760230	291000	3	2.25	1480	7200	1.0
## 8854	3904920600	560000	3	2.50	2280	12498	2.0
## 8855	7504100590	725000	4	2.25	3180	9600	2.0
## 8858	6163900032	264950	2	1.00	770	7434	1.0
## 8862	4310701565	425000	3	3.25	1410	1350	3.0
## 8865	7212660900	281000	3	2.50	1760	7601	2.0
## 8866	6147650300	270000	3	2.25	2100	14027	2.0
## 8869	3629960600	350000	3	1.75	1260	1111	2.0
## 8871	1109000175	370000	4	2.00	1950	3757	1.0
## 8874	2660500365	392000	3	1.00	1230	9600	1.0
## 8875	2516000475	455000	2	1.00	1030	5000	1.0
## 8879	3750607974	280000	4	2.00	2190	14439	1.0
## 8881	9530100555	585000	3	1.00	1870	2807	1.5
## 8882	4178500300	269000	3	2.50	1730	6653	1.0
## 8883	8856960720	280000	3	2.25	1860	9210	2.0
## 8884	9117000230	287000	3	1.75	1940	9000	1.0
## 8885	8122100835	183000	2	1.00	670	5140	1.0
## 8886	2788500090	309000	3	1.00	1820	8142	1.0
## 8889	3876312290	405000	3	1.75	1520	7252	1.0
## 8891	2113701095	150000	2	1.00	830	4045	1.0
## 8893	1245003160	698000	4	2.25	2200	11250	1.5
## 8894	2600010360	440000	3	2.00	1800	10950	1.0
## 8895	7893200900	204000	3	1.00	1200	12500	1.5
## 8897	2174503441	650000	3	1.50	1380	4500	1.0
## 8898	4025300371	392500	3	1.00	1660	8839	1.0
## 8899	3101500090	400000	4	1.00	2320	4000	1.5
## 8901	917000300	452000	4	1.00	1210	3760	1.5
## 8902	9510400100	345000	4	2.50	2331	3826	2.0

##	8904	3578600201	650000	4	2.50	2860	5576	2.0
##	8905	5282200015	525000	5	3.00	2750	3800	1.5
##	8906	5282200015	840000	5	3.00	2750	3800	1.5
##	8908	104550540	259950	4	2.00	1610	6650	1.0
##	8910	2436200395	1070000	3	3.00	2940	4622	2.0
##	8916	7977201065	350000	3	1.75	1380	4590	1.0
##	8917	7977201065	740000	3	1.75	1380	4590	1.0
##	8918	5255000110	460000	3	1.75	2560	8400	1.0
##	8919	9407001790	290000	3	1.00	1010	10800	1.0
##	8921	2048000330	214000	3	2.50	1600	2231	2.0
##	8922	8820903080	455000	2	1.00	910	5759	1.0
##	8923	1687000210	275000	3	2.50	2497	4400	2.0
##	8924	621049103	305000	3	1.50	1800	12196	1.0
##	8926	2114700540	366000	3	2.50	1320	4320	1.0
##	8927	4307330180	348000	3	2.50	1670	5090	2.0
##	8931	1442800150	199950	3	3.00	1530	2132	2.0
##	8932	3715500220	386000	3	2.00	1330	8100	1.0
##	8935	106000044	399950	3	1.00	1470	7930	1.0
##	8937	4142450490	315000	3	2.50	1790	6452	2.0
##	8938	2788400090	250000	3	1.00	1700	7700	1.0
##	8939	7524200330	290000	4	2.00	1630	7618	1.5
##	8944	2600000210	852600	4	2.50	3320	11901	2.0
##	8945	2341300115	235000	2	1.00	720	6321	1.0
##	8947	4345000210	230000	3	2.25	1490	8722	2.0
##	8948	8929000330	404763	3	2.50	1690	1609	2.0
##	8949	6700390150	245000	3	2.50	1720	3407	2.0
##	8950	1645000100	188000	3	1.50	1140	8500	1.0
##	8951	8078350100	626100	4	2.50	2280	7219	2.0
##	8953	3902300100	522000	4	2.25	1800	8623	1.0
##	8959	5207200360	420000	2	1.00	930	5368	1.0
##	8960	2570500230	400000	5	2.00	1930	9747	1.0
##	8963	7504110760	750000	4	2.25	3190	11597	2.0
##	8964	3649100276	368000	3	1.75	1710	10800	1.0
##	8965	4302700559	342000	3	1.00	1980	6450	1.0
##	8966	2883200961	700000	3	1.75	1910	4800	1.0
##	8968	625049274	720000	3	2.00	1590	5200	1.0
##	8969	686400210	525000	4	2.25	1890	8549	1.0
##	8972	6743700015	392800	3	2.00	1080	11856	1.0
##	8973	217500015	394999	3	1.50	1730	7800	1.0
##	8975	9828702667	482500	3	2.25	1450	1445	2.0
##	8981	7243500015	275000	4	2.00	1720	5472	1.0
##	8982	1498303700	780000	5	2.00	2880	12000	2.0
##	8983	3352400325	225000	3	1.50	1220	8345	1.5
##	8985	9406500530	249000	2	2.00	1090	1357	2.0
##	8987	3179100482	450000	2	2.25	1040	1377	2.0
##	8990	5366200210	454000	3	2.50	1590	4094	2.0
##	8991	9512501450	555000	3	1.75	1270	9170	1.0
##	8992	8651411460	214000	3	1.50	1240	5200	1.0
##	8993	8078380230	590000	3	2.50	2210	8622	2.0
##	8995	7893203480	205000	3	1.50	1420	5000	1.0
##	9000	1556200265	552500	3	2.25	2700	4025	2.0
##	9001	6742700210	1050000	3	3.00	3490	4500	2.5
##	9002	1423800210	230000	3	1.00	1640	7187	1.0
##	9003	2125049131	680000	3	1.75	1620	5500	1.0

##	9004	5318101765	985000	3	1.75	1670	5400	2.0
##	9006	5160700035	431000	2	1.50	1300	4000	1.5
##	9007	1472800220	463000	3	2.50	2190	17108	2.0
##	9008	3755000090	350000	3	1.75	1320	10500	1.0
##	9009	259601010	485000	3	1.00	1250	7200	1.0
##	9011	2675600025	603500	3	1.75	2140	7280	1.0
##	9012	5700000975	860000	5	1.75	2510	6000	1.5
##	9013	9407150360	259875	5	2.50	2200	6250	2.0
##	9015	9406570300	382500	4	2.50	2980	8786	2.0
##	9016	7518500301	490000	3	1.00	1180	2250	1.5
##	9018	3739500096	430000	3	2.00	1540	6000	1.0
##	9022	7010700110	440000	3	2.25	1760	1800	2.0
##	9027	7852190580	565000	3	2.50	2700	6037	2.0
##	9028	5636000210	359999	5	3.00	2680	9624	2.0
##	9029	1623301185	625000	3	1.75	1780	4500	1.0
##	9030	3260810590	349950	3	2.50	2240	7565	2.0
##	9031	8589100090	415000	4	2.00	1610	9600	1.0
##	9032	7579200767	435000	2	2.00	1440	1170	2.0
##	9035	2228900191	340000	3	1.75	1740	10800	1.0
##	9039	1526300015	397990	3	1.00	1180	11862	1.0
##	9040	6163901772	535000	3	1.75	2020	10031	1.0
##	9041	1180007005	265950	3	1.50	1150	8450	1.0
##	9043	476000331	505500	3	2.50	1300	1187	3.0
##	9044	2558700090	455000	5	2.50	2240	7770	1.0
##	9049	1560800150	450000	4	2.50	1900	9240	1.0
##	9050	2770605548	952000	3	3.50	2760	4500	2.0
##	9052	1164000040	226800	2	1.00	1240	11393	1.0
##	9055	7820000015	395000	3	1.75	1400	8640	1.0
##	9056	1105000229	285000	5	3.00	2110	5260	2.0
##	9058	8108600442	254000	3	1.00	1270	16800	1.0
##	9059	8143600015	348140	2	1.50	2060	10880	1.0
##	9062	7853302370	499000	4	2.50	2910	6479	2.0
##	9066	4083301380	842000	3	1.00	1620	4774	1.5
##	9075	2212900180	220000	3	1.00	1230	9720	1.0
##	9079	3298300530	351000	4	1.00	1550	7260	1.0
##	9080	8929000360	413565	3	2.50	1690	1613	2.0
##	9085	9475700220	405000	4	2.50	2220	4652	2.0
##	9089	8091411120	220000	3	2.25	1400	7205	1.0
##	9090	1777600230	610000	4	3.00	2450	10117	1.0
##	9094	880000208	320000	3	2.50	1610	1356	2.0
##	9096	5556800150	204700	4	2.00	1670	9987	1.0
##	9099	3649100674	535000	3	2.50	2390	6263	2.0
##	9103	8860500150	380000	4	2.50	2540	6365	2.0
##	9106	164000361	799000	4	1.50	1810	6583	1.0
##	9107	3438500790	318500	5	1.75	1550	6986	1.0
##	9109	7338400945	420000	3	1.50	2080	5000	1.0
##	9110	809003160	570000	2	1.00	1100	4000	1.0
##	9112	8151600663	333000	3	1.00	1250	8450	1.0
##	9117	2113700485	399990	5	2.75	1690	4000	1.0
##	9119	4204400201	216180	2	1.00	1120	7797	1.0
##	9120	8856890330	300000	4	2.25	1740	9613	2.0
##	9121	1922059278	145000	3	1.00	1010	11880	1.0
##	9122	1922059278	255000	3	1.00	1010	11880	1.0
##	9124	9407111250	245000	3	1.00	1020	8625	1.0

##	9125	5422570760	445000	3	1.75	1850	7056	2.5
##	9126	4036800910	562000	3	1.50	1830	8000	1.0
##	9128	6303400981	190000	3	1.75	1160	5850	1.0
##	9130	5700002510	1085000	5	2.50	2340	6000	2.0
##	9136	3649100676	570000	4	2.50	2590	7910	2.0
##	9141	8731900880	305000	4	2.25	2580	8820	1.0
##	9144	3581000210	383001	3	1.00	1180	7210	1.0
##	9146	7578200025	487500	2	1.00	1190	5000	1.0
##	9147	2379300330	345000	5	2.50	2450	6994	2.0
##	9149	3395300180	534950	3	2.25	2130	12286	2.0
##	9150	369000690	403504	4	1.00	1060	5750	1.0
##	9151	7977200720	500000	3	1.75	1480	6120	1.5
##	9153	2324039100	525000	4	2.75	2440	5080	2.0
##	9158	6072760360	665000	4	2.25	2650	8149	1.0
##	9159	6021501635	825000	4	2.50	2560	4000	2.0
##	9160	1821059067	200000	3	1.00	1150	4800	1.5
##	9161	3295750610	295000	3	2.00	1760	6092	1.0
##	9164	7893207490	275000	3	1.00	1250	10744	1.0
##	9165	8945300110	196000	3	1.00	1000	8470	1.0
##	9166	8151600610	235750	2	1.00	740	11250	1.0
##	9167	2923049399	315000	3	2.25	2170	8480	1.0
##	9168	3260810110	338000	4	2.50	2370	10631	2.0
##	9169	5104530770	353000	4	2.50	2300	4249	2.0
##	9170	8661000033	235000	3	1.75	1400	6300	1.0
##	9172	226039279	505000	4	2.25	2350	12540	2.0
##	9175	5113260040	240000	3	2.00	1100	6360	1.0
##	9178	2591010150	405000	2	1.75	1350	2653	2.0
##	9180	2310060230	272000	4	2.25	1800	5555	2.0
##	9181	4449800315	412000	2	1.00	1260	3960	1.0
##	9183	2490200615	400000	2	1.00	1140	5100	1.0
##	9184	1565950230	305000	3	2.50	2100	6825	2.0
##	9185	6402700110	585000	4	2.00	2400	12753	1.0
##	9186	5029450100	190000	2	1.50	1400	9031	1.0
##	9189	6197200021	144000	3	1.00	980	6800	1.0
##	9190	7227500910	139000	2	1.00	690	5280	1.0
##	9191	5100402644	525000	4	1.50	1430	6380	1.5
##	9193	7899800476	267100	2	2.50	1250	1580	2.0
##	9195	1796370150	240000	3	2.25	1500	15334	2.0
##	9198	1112700150	405000	3	1.75	1260	7373	1.0
##	9200	4230000035	225000	3	1.00	960	6500	1.0
##	9202	6802210450	272950	3	2.25	1570	9096	1.0
##	9205	809003085	1065000	3	2.50	2130	3545	3.0
##	9206	259100110	540000	3	1.75	1970	8200	1.0
##	9207	2316800100	525000	3	2.50	2990	6725	2.0
##	9208	6414600051	425000	2	1.00	1160	17700	1.0
##	9210	7853301240	443500	3	2.50	2170	5866	2.0
##	9213	4468400211	205000	3	2.25	1250	952	3.0
##	9214	1864900230	315000	4	2.50	1940	10200	1.0
##	9215	8079040490	470000	3	2.50	2150	8221	2.0
##	9218	5151600120	310000	4	2.50	2660	12672	1.0
##	9220	2854800090	307150	3	1.50	1480	6752	1.0
##	9221	1726600120	729032	4	2.50	2840	12866	1.0
##	9224	446000150	480000	3	1.00	1100	5700	1.0
##	9225	7436500120	529000	3	1.75	1500	7367	1.0

##	9226	6917700195	585000	3	1.75	1480	4800	2.0
##	9228	925049278	607000	4	2.00	1490	4054	1.5
##	9229	7558750120	580000	3	2.25	2190	8188	2.0
##	9230	7856610490	875000	5	2.50	2530	8564	2.0
##	9234	4237901075	733000	4	2.50	2210	5002	1.0
##	9239	1787250210	379000	4	2.75	2410	5225	2.0
##	9241	2402100205	412133	2	1.00	920	4400	1.0
##	9242	1973800150	480000	4	2.25	2330	14190	1.0
##	9244	8682262240	505000	2	2.50	1900	5065	2.0
##	9247	8121101380	475000	3	1.00	1380	4635	1.0
##	9251	1446401540	243000	3	1.00	1500	6600	1.0
##	9256	7853230720	368000	3	2.50	2080	4307	2.0
##	9258	3995700325	275000	2	1.00	770	8149	1.0
##	9259	2387400120	650000	4	2.50	2500	6005	2.0
##	9261	1925069183	425000	3	2.50	1340	10018	1.0
##	9264	1518000230	315000	4	2.75	1580	3770	1.0
##	9266	2141300620	550000	3	2.75	1960	13252	1.0
##	9267	3278602170	347000	2	2.25	1560	1705	2.0
##	9269	8141200027	490000	3	1.50	990	1343	2.0
##	9270	3034200543	500000	3	2.25	2210	7916	2.0
##	9274	5615100330	200000	4	2.00	1900	8160	1.0
##	9280	4443800385	410000	2	1.00	1480	4080	1.0
##	9281	4443800385	778100	2	1.00	1480	4080	1.0
##	9283	2780400035	665000	4	2.50	2800	5900	1.0
##	9284	5562100325	305000	2	1.00	1000	8212	1.0
##	9285	7437101030	265000	3	2.50	1640	7668	2.0
##	9286	3856904610	485000	4	1.00	1620	4080	1.5
##	9288	2523400205	510000	2	1.50	1860	5100	1.0
##	9290	6046401030	432500	3	1.75	1980	5100	1.0
##	9291	8563000770	490000	3	1.75	1510	8433	1.0
##	9292	2215900180	270000	3	2.50	1690	7165	2.0
##	9293	2771602450	370000	2	1.50	1010	2102	2.0
##	9294	722059233	327500	3	2.50	2090	12027	2.0
##	9295	1257201095	826000	2	1.00	1060	6120	1.0
##	9304	6788200360	727000	3	2.25	2180	4200	1.5
##	9305	1018000110	224000	4	3.00	2300	7609	2.0
##	9307	9477201530	439000	3	2.25	1480	7565	1.0
##	9311	2710600015	775000	4	3.00	2000	5304	1.5
##	9312	1502400300	235000	3	1.75	1380	8362	1.0
##	9315	4389200610	903000	2	1.50	1140	7800	1.0
##	9316	1321039076	209950	3	1.00	970	9583	1.0
##	9318	6415100410	440000	3	1.75	2240	8153	1.0
##	9320	3856901880	514000	2	1.00	920	4000	1.0
##	9322	9183701345	290000	2	1.75	1560	7575	1.0
##	9327	2597520720	720000	5	2.50	2900	9525	2.0
##	9328	109200730	218000	3	1.75	1850	7684	1.0
##	9329	2621750110	334950	4	2.50	2190	7000	2.0
##	9331	4237901345	825000	4	3.25	3200	4477	2.0
##	9332	8731982250	268500	4	1.75	1670	8000	1.0
##	9333	7942100180	230000	3	1.75	1010	9600	1.0
##	9335	7147800015	245500	2	1.50	1430	9782	1.0
##	9336	2826049023	440000	3	2.25	1880	7989	1.0
##	9337	3905081530	571500	4	2.75	2180	5799	2.0
##	9338	9543000945	182500	3	2.25	1830	4744	2.0

##	9339	402000145	217000	2	1.00	970	5600	1.0
##	9340	4364200015	335000	2	1.50	1170	5248	1.0
##	9341	2979800845	501000	2	1.00	1010	4320	1.0
##	9342	7230900120	339950	3	2.50	2140	7641	1.0
##	9343	5018200155	340000	3	1.75	2230	10403	1.0
##	9345	3738900035	298800	2	1.00	860	8189	1.0
##	9351	7212650650	295000	3	2.50	1920	7229	2.0
##	9353	8127700735	1095000	4	4.00	3530	8400	2.0
##	9354	2113701080	300000	2	1.00	1100	4010	1.5
##	9356	3172600031	325000	3	1.50	1590	7936	1.0
##	9358	4045800040	715000	4	2.50	2370	10000	1.0
##	9359	1430800100	356000	4	2.00	1600	12500	1.0
##	9360	2473411240	329950	4	1.75	1740	7208	1.5
##	9361	2877100985	490000	3	2.25	1470	2500	2.0
##	9362	4310701575	429000	3	3.25	1410	1246	3.0
##	9363	7715801030	510000	4	2.50	1620	8125	2.0
##	9364	7202331050	550000	3	2.50	2360	4080	2.0
##	9366	5708500315	615000	5	2.00	2130	4180	1.5
##	9367	526059103	325000	2	1.00	990	15120	1.0
##	9370	809001400	925000	3	1.00	1630	3200	1.5
##	9371	6123600090	251200	4	1.50	1310	8250	1.0
##	9372	8651401720	215000	3	1.50	1610	5304	1.0
##	9374	8100900115	259000	3	1.75	1270	4815	1.5
##	9375	7549801395	349950	4	1.50	1420	6720	1.5
##	9377	6021502070	600000	2	1.00	1410	4500	1.0
##	9378	2767603608	405000	2	1.50	1170	1274	3.0
##	9379	425059103	625000	3	2.50	1860	10027	2.0
##	9381	1931300688	533000	3	3.00	1280	1085	3.0
##	9382	7732650120	1050000	4	2.50	2750	9949	2.0
##	9384	5469300330	275000	4	1.75	2000	8700	1.0
##	9385	3678900110	403000	2	1.00	1100	3598	1.0
##	9387	4037600115	415500	3	1.50	1240	12400	1.0
##	9388	4083302485	913000	3	1.75	2170	4000	1.0
##	9389	7857000716	334998	2	1.00	1800	5182	1.0
##	9390	8857600490	201500	3	1.00	1160	8320	1.0
##	9392	4077800518	371000	3	1.00	890	7200	1.0
##	9393	2212200100	229950	4	2.50	2150	7670	1.0
##	9394	2212200100	344900	4	2.50	2150	7670	1.0
##	9397	126039599	475000	4	2.25	1800	7200	1.0
##	9398	1218000195	420000	2	1.00	1460	7832	1.0
##	9401	2407000145	197200	3	1.00	1140	8775	1.0
##	9402	452001280	529950	3	1.00	1240	5000	1.5
##	9404	4232901120	792000	3	1.50	1570	1050	2.0
##	9405	4233400490	262000	3	2.50	1680	10300	2.0
##	9406	4302201005	353900	3	1.75	1560	5760	1.0
##	9409	7857003851	440000	4	2.00	2310	5004	1.0
##	9410	1257202430	1008000	4	3.50	2650	3060	2.0
##	9413	5379804537	270000	3	2.25	1760	8287	1.0
##	9414	3034200410	430000	3	1.00	940	12521	1.5
##	9417	2426049168	447450	3	2.25	1570	7200	2.0
##	9418	9828701565	375000	3	2.00	2240	5200	1.0
##	9422	6632900405	329922	3	1.75	1420	6289	1.0
##	9425	6381500035	385000	3	1.75	1890	9920	1.0
##	9426	7518500985	591500	4	2.50	1690	4080	1.5

##	9428	3211000930	275000	3	1.50	1350	7800	1.0
##	9432	6163900411	310000	2	1.00	1050	8220	1.0
##	9434	4058801065	272000	3	2.00	1200	5700	1.0
##	9436	5420800090	225000	3	2.50	1590	8449	2.0
##	9438	9286750100	375500	3	1.50	1530	7200	1.0
##	9439	2392100090	550000	3	1.75	1570	6500	1.0
##	9440	4302201085	248000	3	1.00	1470	7680	1.0
##	9441	4302201085	546940	3	1.00	1470	7680	1.0
##	9443	2095500120	350000	4	2.50	2380	6124	2.0
##	9445	3834000720	390000	2	1.00	1140	8147	1.0
##	9447	42000065	355000	2	1.00	1450	9150	1.0
##	9449	2312400230	257000	3	2.25	1810	12000	2.0
##	9451	7518501140	300000	3	2.00	1260	2550	2.0
##	9452	9126100815	500000	3	2.00	1560	1156	3.0
##	9454	7215730040	695000	4	3.00	3150	9130	2.0
##	9455	8155760040	213400	4	2.50	1680	6655	2.0
##	9456	1376800220	425000	2	1.00	1320	8830	1.0
##	9461	7347600210	258000	4	1.00	1220	8500	1.5
##	9462	3630030180	499000	3	2.25	1780	3665	2.0
##	9463	9353300820	310000	3	1.00	1250	10723	1.0
##	9465	5647900120	250600	4	2.50	1930	8660	1.0
##	9466	4123800580	352000	4	2.50	2470	6116	1.0
##	9470	2422049107	350000	4	1.75	2250	13515	1.0
##	9471	3260700360	279000	3	2.50	1540	7280	1.0
##	9472	1862400057	320000	2	1.00	820	5400	1.0
##	9473	8682262720	495000	2	2.00	1580	5203	1.0
##	9478	3822200164	423500	3	2.25	1890	7498	1.0
##	9484	6821100015	707000	2	2.50	2130	5001	1.0
##	9485	2267000458	497000	3	2.50	1220	1475	3.0
##	9487	7436600090	287000	4	1.50	1300	10050	1.5
##	9489	3296000110	645000	4	2.50	2430	14400	1.0
##	9490	5054800110	238000	5	2.25	2240	9652	2.0
##	9491	5054800110	328000	5	2.25	2240	9652	2.0
##	9492	7443000652	365000	2	1.50	790	1123	2.0
##	9493	3995700220	380000	3	1.00	1380	8147	1.0
##	9494	4191400090	525000	4	1.50	1680	10500	2.0
##	9495	7518505070	402000	4	2.25	2000	3672	2.0
##	9501	2071500011	367500	4	2.25	1930	7925	1.0
##	9504	2126049154	435000	4	2.75	2160	8148	1.0
##	9505	1864700300	347500	4	2.50	1970	7098	2.0
##	9507	8103000110	280000	2	1.50	1480	15641	1.0
##	9508	8103000110	490000	2	1.50	1480	15641	1.0
##	9509	7227501765	265000	4	1.75	1430	5490	1.0
##	9512	5412400180	267500	3	2.50	1400	7629	1.0
##	9514	4037500110	404000	4	1.75	1840	10720	1.0
##	9515	1843100540	380000	3	2.25	2530	12042	2.0
##	9516	7856620210	812500	4	2.75	2810	10300	1.0
##	9517	425200145	265000	3	1.00	1020	8610	1.0
##	9522	9828201745	615000	2	1.50	880	2400	1.5
##	9525	8663200450	490000	4	2.25	2800	10800	1.0
##	9526	1310960220	280927	4	2.25	2070	7350	2.0
##	9527	396100110	282613	2	1.00	830	6017	1.0
##	9530	1796370730	259900	3	2.00	1490	7770	1.0
##	9531	7787100210	450000	4	2.25	2120	8267	2.0

##	9532	1137450120	487500	4	2.50	2810	6296	2.0
##	9533	1921059303	275000	4	2.25	2400	17842	2.0
##	9534	6699000610	305000	3	2.50	2460	5027	2.0
##	9537	3083000910	410000	3	2.00	1320	6000	1.5
##	9538	192600100	440000	4	2.50	2160	7826	1.0
##	9540	6140100150	500000	4	2.00	2280	7200	1.0
##	9541	9550203690	961000	5	2.75	2590	6120	2.0
##	9542	5423010180	825000	4	2.25	2770	9340	2.0
##	9543	2919200665	734000	3	1.75	2145	3840	1.5
##	9545	3601200017	175000	4	2.50	1780	6000	2.0
##	9550	2919201385	275000	2	1.00	680	4190	1.0
##	9551	7202470100	661000	3	2.50	1940	8196	2.0
##	9556	357000025	570000	2	1.00	1790	3760	1.5
##	9558	2487700065	400000	2	1.00	840	5510	1.0
##	9559	8732040820	247000	3	1.75	1820	8740	1.0
##	9560	1160000300	453000	3	1.75	1550	7200	1.0
##	9561	3904100035	235000	2	1.00	1270	3008	1.0
##	9563	3331500820	516200	3	2.00	2110	5150	1.0
##	9565	5595900355	257100	3	1.50	1500	10227	1.0
##	9566	8682290360	457000	2	2.00	1440	9985	1.0
##	9567	5200100115	540000	3	1.75	1610	3478	1.5
##	9568	1310700210	268000	3	1.75	1970	10270	1.0
##	9569	3298500690	300000	3	1.00	1150	7314	1.0
##	9573	5589300205	274000	5	1.00	1680	9383	1.0
##	9576	405100165	460000	2	1.50	1820	7800	1.0
##	9581	3275310220	244000	3	2.00	1360	9688	1.0
##	9582	5466310730	165000	3	2.50	1660	2415	2.0
##	9583	2767704055	435000	2	1.00	800	5000	1.0
##	9584	7504100110	642000	3	2.50	2670	10082	1.0
##	9589	464001115	620000	3	1.50	1620	6630	1.0
##	9590	886000015	275000	2	2.00	1290	9041	1.0
##	9591	3578600062	270000	3	1.00	1830	8209	1.0
##	9592	1402950450	325000	4	2.50	2040	5472	2.0
##	9593	3629970620	476100	4	2.50	1850	1836	2.0
##	9596	114700150	236000	3	1.75	1560	10919	1.0
##	9597	472000620	790000	3	2.50	2600	4750	1.0
##	9598	5491200210	350000	3	1.00	2010	6000	1.0
##	9599	7973202712	130000	2	1.00	780	5300	1.0
##	9600	7970800100	283200	4	2.50	1982	6406	2.0
##	9601	8122600165	273000	3	1.00	1500	6250	1.0
##	9602	686530110	599000	5	2.25	2460	8710	1.0
##	9605	5649000150	385000	4	1.75	1720	8750	1.0
##	9607	2770604410	608000	3	2.50	1760	1472	3.0
##	9610	4059400265	339950	5	2.00	1890	6050	2.0
##	9615	3624039111	215000	3	1.00	980	5600	1.0
##	9616	8099900490	420000	3	2.00	1640	9972	1.0
##	9617	1687910100	655000	4	2.25	2060	8470	1.0
##	9618	5419800330	240000	3	2.50	1500	10652	2.0
##	9619	5035300085	730000	4	2.00	2360	6000	1.0
##	9620	325059131	390000	4	1.50	1940	12100	1.0
##	9621	2201500450	473000	3	1.00	1280	10000	1.0
##	9623	3574750150	511000	3	2.50	1820	4883	2.0
##	9624	9828702055	358000	2	1.50	960	1808	2.0
##	9625	2207100650	499990	3	1.75	1630	8400	1.0

## 9626	240000031	322000	4	2.25	1940	10200	1.0
## 9627	2953000300	201000	3	1.00	980	9682	1.0
## 9630	6187700501	360000	4	2.00	1650	7552	1.0
## 9631	4137020910	297300	3	1.75	1980	9220	2.0
## 9633	3034200530	400000	3	1.00	1430	10005	1.5
## 9634	1463400081	230000	3	1.75	1260	10164	1.0
## 9635	1773101050	290000	3	1.00	960	4560	1.0
## 9636	1895450090	323800	3	2.50	2060	7658	2.0
## 9637	5101406384	574500	4	1.50	1430	6380	1.5
## 9638	6821102346	505000	3	2.25	1670	1596	2.0
## 9639	1926049210	372500	2	1.00	880	10950	1.0
## 9644	6071000265	550000	3	2.50	2140	10136	1.0
## 9646	3034200933	399888	4	2.25	1820	8255	1.5
## 9647	2028701165	430000	2	1.00	1050	2570	1.0
## 9648	5634500234	554990	3	2.50	2100	6092	2.0
## 9649	2310100180	359950	3	2.50	2210	6280	2.0
## 9650	2767600921	405000	2	1.00	860	2599	1.0
## 9651	8835200790	280000	2	1.00	870	4025	1.0
## 9654	1402600110	392000	4	2.25	2360	7733	2.0
## 9656	8035350090	435000	3	2.50	2300	9521	2.0
## 9661	1939120450	657500	3	2.50	2670	10496	2.0
## 9666	8651443360	195700	3	1.00	1120	5200	1.0
## 9670	6752601110	357000	4	2.50	2380	7066	2.0
## 9671	8861000210	865000	3	1.75	1480	8163	1.0
## 9675	1588600110	450000	3	1.00	1290	5440	1.0
## 9676	8079040300	460500	4	2.50	2170	7533	2.0
## 9677	7390400026	315000	4	1.75	1850	8580	1.0
## 9678	2425059144	607500	4	2.50	2110	13939	1.0
## 9679	7821200375	432000	2	1.00	960	3235	1.0
## 9681	8857640710	479000	4	2.50	2590	6139	2.0
## 9683	3834000400	415000	3	1.00	1630	8146	1.0
## 9684	461002050	450000	2	1.00	910	5000	1.0
## 9687	984100340	296000	3	1.75	1360	10742	1.0
## 9688	8159620260	303000	4	2.25	2560	8927	1.0
## 9689	7559600200	641000	4	2.50	2600	6015	2.0
## 9690	1995200320	280000	3	2.25	1220	5739	1.0
## 9691	4223000140	260750	3	2.00	1560	9635	1.0
## 9692	7215730200	601000	4	2.50	2080	5191	2.0
## 9693	1900600105	255000	3	1.50	1490	6604	1.0
## 9694	8644300200	555000	4	2.75	2020	10720	1.0
## 9695	3262301610	865000	3	1.50	1530	10827	1.0
## 9698	4031000260	200000	2	1.00	1730	9610	1.0
## 9699	1454100260	357000	3	1.00	1370	6450	1.0
## 9700	1934800138	390000	2	1.50	1050	934	2.0
## 9701	9508500075	462000	5	1.75	2840	10220	1.0
## 9702	2946003415	174500	2	1.00	1010	5200	1.0
## 9703	1926049326	305000	2	1.00	1210	7140	1.5
## 9704	7655900187	449000	5	1.75	1720	14040	1.0
## 9705	7452500565	260000	3	2.00	2710	5000	2.0
## 9707	6150200060	370037	2	1.00	1250	9270	1.0
## 9708	3668000830	229950	3	1.75	1900	8910	2.0
## 9709	2473460060	349000	3	1.75	1740	7682	1.0
## 9710	9558021000	348000	4	2.50	2070	3808	2.0
## 9713	5029450200	265000	3	1.50	1520	6805	1.0

## 9716	5255700160	485000	3	1.75	2590	8384	1.0
## 9717	5683500030	489000	4	1.00	1150	5217	1.5
## 9718	312000295	400000	2	1.00	920	5120	1.0
## 9720	193600200	440000	3	1.75	1170	8740	1.0
## 9727	4137070030	272000	3	2.50	1980	6608	2.0
## 9729	3392100140	215000	3	1.00	1280	9775	1.0
## 9730	2581900060	690000	3	1.50	1710	17707	1.0
## 9732	2787320140	255000	3	2.25	1890	7314	1.0
## 9734	254000695	410000	3	1.00	1190	5280	1.0
## 9735	3013300830	410000	2	1.00	1030	4366	1.0
## 9736	2475201070	259000	3	1.75	1240	4000	1.0
## 9740	8944360390	485000	3	2.50	1760	3097	2.0
## 9742	9406570350	354000	4	2.50	2340	5420	2.0
## 9747	5422430320	309950	4	2.50	1770	6666	2.0
## 9748	3157600340	315000	3	1.00	1160	3700	1.5
## 9749	2061100435	499950	3	1.00	1440	5580	1.5
## 9754	8645500270	246000	4	1.75	1720	7455	1.0
## 9755	1246700136	405000	3	1.50	1280	9600	1.0
## 9756	3211100240	349000	4	1.75	1700	7800	1.0
## 9757	8078100140	374950	4	2.50	1980	12062	2.0
## 9758	6675500105	306000	3	2.00	1160	7217	1.0
## 9760	6388910160	560000	3	2.50	1960	12476	2.0
## 9765	7982600030	219000	3	1.50	1200	12000	1.0
## 9768	3585210200	366000	3	1.75	1510	8301	1.0
## 9771	9541600350	831000	3	2.25	2240	8800	1.0
## 9772	8562740400	689900	4	3.25	2740	7266	2.0
## 9773	705700960	315000	3	2.50	1660	10763	2.0
## 9775	2645500013	336500	3	1.00	1480	7284	1.0
## 9776	5318100200	1100000	3	2.75	2640	4050	1.5
## 9781	5288200070	450000	3	1.00	1450	3350	1.5
## 9783	740500070	265000	3	1.50	1460	8505	1.0
## 9785	2130700860	375000	3	2.00	1540	8885	1.5
## 9787	5451200520	850000	4	2.25	2130	11843	2.0
## 9788	6600400270	202000	3	1.00	1010	9750	1.0
## 9791	2883200875	680200	2	1.50	1960	6000	1.0
## 9793	7203000200	325000	3	1.50	1890	7650	1.0
## 9794	9510971070	675000	3	2.50	2250	4134	2.0
## 9796	4068300160	263500	3	1.75	1610	14000	1.0
## 9799	395800370	246600	4	1.00	1340	8400	1.0
## 9800	3918400013	337000	3	2.25	1460	941	3.0
## 9801	1545804820	240000	3	1.75	1380	7500	1.0
## 9805	255550270	350000	3	2.50	1970	3655	2.0
## 9807	9407150310	357000	4	2.50	1980	9757	2.0
## 9810	5426300060	1000000	3	2.25	2300	15952	1.0
## 9815	2862100260	540000	4	1.75	1840	4280	1.0
## 9816	2730000070	225000	3	1.00	1120	10665	1.0
## 9817	4139400060	845000	4	2.50	2970	9072	2.0
## 9818	4365200520	490000	3	2.25	1410	7740	1.0
## 9823	1232001070	485000	2	1.00	1130	3800	1.0
## 9825	522059062	372000	4	2.75	2330	14175	1.0
## 9827	9528104660	905000	4	3.50	2980	3000	2.0
## 9828	5013500400	440000	4	1.00	1440	6678	1.0
## 9829	2550820060	280000	3	1.75	1630	10001	1.0
## 9831	3905050240	425000	3	2.50	1930	4500	2.0

##	9832	5381000070	204950	2	0.75	1130	11429	1.0
##	9833	1245002445	670000	2	1.75	1650	7500	1.0
##	9834	6865200831	475000	2	1.00	820	2723	1.0
##	9843	7950304075	225000	4	1.00	1150	6000	1.5
##	9844	3260000340	732600	4	2.50	2130	7300	1.0
##	9845	9552701000	818000	4	2.25	2460	8001	2.0
##	9846	5469501200	431000	3	2.25	2360	14950	1.0
##	9847	6300500105	304000	2	2.25	1320	1034	3.0
##	9848	4400200060	650000	5	2.00	1910	4667	1.0
##	9849	5422560860	450000	2	2.00	1610	6160	2.0
##	9850	7789000260	269000	4	1.00	1610	8401	1.0
##	9851	8861000060	875000	3	1.00	1160	10732	1.0
##	9853	9560800310	565000	4	2.50	2280	9725	2.0
##	9854	9187200228	448175	2	2.00	1370	1339	2.0
##	9856	7215730070	680000	5	3.00	2970	6500	2.0
##	9858	2770601677	494000	3	3.50	1570	1486	2.5
##	9859	3720800070	1100000	4	3.00	2880	5500	2.0
##	9860	3558910570	450000	5	2.50	1900	9460	1.0
##	9863	6648770240	360000	4	2.50	2390	7056	2.0
##	9864	5104520810	378000	3	2.50	2150	11672	2.0
##	9865	2719100400	499950	3	1.75	1340	6250	1.0
##	9866	255000320	450000	3	2.50	1990	12866	2.0
##	9867	5398600075	523500	2	2.00	1600	5969	1.0
##	9869	6892510200	290000	3	2.50	2080	4828	2.0
##	9871	809001505	885000	3	2.00	2590	3750	1.5
##	9872	3856905185	483000	2	1.75	1240	3000	1.5
##	9873	4051100390	240000	3	1.00	1310	7125	1.0
##	9875	2333230060	311000	4	2.50	1780	5822	2.0
##	9878	1219000473	371000	3	1.75	1570	15330	1.0
##	9879	5469700060	264500	3	1.75	1650	16200	1.0
##	9882	1995200338	738000	4	2.50	2830	5010	2.0
##	9883	91000320	393000	2	1.00	980	3350	1.0
##	9887	3830610320	241000	3	1.50	1660	8000	1.0
##	9891	8651411260	128000	2	1.00	980	5393	1.0
##	9892	7272000260	210500	3	1.00	1840	10178	1.0
##	9893	2787700060	420000	3	2.50	1810	7210	1.0
##	9895	9433000390	784950	4	2.75	2840	4227	3.0
##	9896	7300400200	352000	4	2.50	2650	6366	2.0
##	9897	2771101963	386000	3	1.50	1270	1318	2.0
##	9898	123039346	335000	3	1.75	1260	17000	1.0
##	9904	1797501275	665000	5	2.75	2670	4000	2.0
##	9905	2215900800	290000	3	2.50	2000	7414	2.0
##	9906	7883602650	250000	2	1.00	860	4320	1.0
##	9907	3546000340	192500	3	1.75	1420	7205	1.0
##	9909	1123059116	518000	4	2.50	2790	9910	2.0
##	9911	8733000045	375000	4	3.00	2420	9566	2.0
##	9912	263000327	400000	3	2.50	1460	1319	3.0
##	9914	2258500045	317500	2	1.00	1000	5120	1.0
##	9917	8563070030	645000	3	2.50	1740	13750	2.0
##	9918	425049036	649000	2	1.00	1280	4840	1.0
##	9919	8562750550	605000	4	2.50	2520	3980	2.0
##	9921	5366200030	535000	3	2.75	2490	3600	2.0
##	9922	7857000861	325000	4	1.00	1530	5684	1.0
##	9923	1094000030	429950	4	2.25	1740	10875	1.0

## 9925	5318101040	650000	2	1.00	1280	6000	1.0
## 9927	1026049036	275000	2	1.00	1140	10404	1.0
## 9931	2473100510	275000	3	1.50	1240	9125	1.0
## 9932	629811600	672800	4	2.50	2740	10533	2.0
## 9933	7923300310	495000	4	2.25	1940	9144	1.0
## 9937	1771000960	380000	3	1.00	1160	9375	1.0
## 9942	3275740030	420000	3	2.25	1770	8165	2.0
## 9945	3975400260	749500	4	2.75	2490	3840	1.5
## 9947	8567450060	563500	4	2.50	2800	12831	2.0
## 9948	6178930340	480000	4	3.00	2440	9664	2.0
## 9952	1274500700	237200	3	1.50	1220	9000	1.0
## 9953	5667100045	453500	3	1.75	1550	7270	1.5
## 9954	2887700560	616500	3	2.00	2080	4549	1.0
## 9957	723049307	210000	3	1.00	1070	8179	1.0
## 9958	7577700521	539000	2	1.75	1900	5175	1.0
## 9960	3501600135	437500	3	2.00	1490	4800	2.0
## 9961	1822059331	215000	3	1.50	1500	15000	1.0
## 9962	7852030310	440000	4	2.50	2410	4780	2.0
## 9965	1771100030	335000	3	1.00	1120	9075	1.0
## 9969	2923049468	280000	3	2.25	1610	10454	1.0
## 9972	8083350070	235000	2	2.25	1660	2748	2.0
## 9973	1923800135	495000	3	1.75	2080	3000	1.0
## 9974	1310980070	290000	3	2.25	1880	7488	2.0
## 9975	3110800030	230000	4	1.50	1050	9516	1.0
## 9976	8731801260	234000	3	1.75	1480	8475	1.0
## 9977	7202270700	597400	4	2.50	2420	4500	2.0
## 9979	11510700	755000	4	2.50	2660	10452	2.0
## 9980	586470350	342000	3	2.50	2430	5715	2.0
## 9983	1836980240	730000	4	2.75	2920	4500	2.0
## 9984	3528900160	655000	3	1.00	1370	5250	1.0
## 9985	1442800060	205000	3	2.50	1870	3118	2.0
## 9986	8722100030	632750	4	2.00	1800	4800	1.5
## 9993	7199330370	385000	3	1.75	1200	7360	1.0
## 9997	5557500270	262000	3	1.50	1700	9579	1.0
## 9998	9164100125	533000	4	1.00	1550	4750	1.5
## 10002	2126059139	620000	5	3.25	3160	10587	1.0
## 10003	1759701600	465000	3	1.50	2020	11358	1.0
## 10004	1795920310	690000	4	3.75	3210	7054	2.0
## 10006	3303951600	369950	4	2.50	1910	10221	2.0
## 10007	3353402400	124500	2	1.00	840	6480	1.0
## 10008	2332700060	950000	4	2.25	2620	10920	1.0
## 10009	4040800260	418000	4	1.50	1220	10580	1.0
## 10010	1202000140	160000	3	1.00	1060	8000	1.0
## 10011	4022902050	457000	4	2.50	2200	10800	1.0
## 10012	4364200125	530000	2	1.75	2120	7680	1.0
## 10013	4036801245	385000	3	1.00	1250	7300	1.0
## 10015	686400060	521000	4	2.25	1890	8034	1.0
## 10016	1645000710	255000	3	1.00	1140	8528	1.0
## 10017	5476800069	292050	5	3.00	2840	7199	1.0
## 10019	4364200075	300000	2	1.00	750	5120	1.0
## 10020	2473420070	291600	3	1.75	1630	7480	1.0
## 10021	5706201360	435000	5	1.50	1720	12551	1.0
## 10022	4442800012	465000	3	2.50	1600	1311	3.0
## 10023	3339900640	200000	3	2.25	1230	7420	1.5

##	10025	4036800370	455000	4	2.50	1320	7000	1.0
##	10027	8805900570	808000	4	2.25	2190	4104	2.0
##	10028	9178600810	578500	3	1.00	1490	5700	1.5
##	10029	2979800764	390000	3	2.00	1463	868	3.0
##	10034	4440400125	228000	4	1.75	2000	6120	1.0
##	10035	3423600060	665000	4	1.75	2280	3680	1.5
##	10036	1523560030	689000	4	2.50	2110	6069	2.0
##	10038	9238900060	529000	3	1.00	1590	6420	1.0
##	10039	1081310060	375000	5	2.50	2100	14858	1.0
##	10040	3256400060	325000	4	2.75	2090	9240	1.0
##	10043	1592080060	262000	3	2.50	1970	8727	2.0
##	10044	7852190320	555000	4	2.50	2870	6776	2.0
##	10045	7950303270	585000	2	1.00	1110	6000	1.0
##	10047	7312900060	235000	2	1.00	720	4840	1.0
##	10049	1545805460	252000	3	2.00	1370	7500	1.0
##	10050	1473120390	439000	4	2.50	2690	9551	2.0
##	10052	104501040	249900	4	2.00	1500	7854	1.5
##	10055	6788200295	620000	2	1.00	1430	3000	1.5
##	10056	7308900445	375000	3	1.00	1870	7671	1.0
##	10063	3303860160	430000	3	2.50	2670	12806	2.0
##	10064	6413100311	390000	3	2.00	1080	7236	1.0
##	10066	5116060030	315000	2	2.25	1290	2436	2.0
##	10067	1898700310	220000	4	1.50	1240	9600	1.0
##	10068	1079600270	325000	3	1.75	1840	17286	1.0
##	10069	1073100030	365000	3	1.00	1120	8443	1.0
##	10070	1157200189	356000	3	3.50	2100	12384	2.0
##	10071	3822200105	380000	4	1.75	2030	12518	1.0
##	10072	8121200700	579000	4	2.25	2030	8764	2.0
##	10073	4221900030	682000	2	1.00	890	5000	1.0
##	10074	9475200030	499000	3	1.75	1750	12325	1.0
##	10075	3585220070	333760	3	1.00	1300	5880	1.0
##	10077	9225900055	380000	3	1.75	1750	10870	1.0
##	10079	9547200340	520000	3	2.75	1700	3264	1.0
##	10081	3092000030	270000	3	2.25	1470	16728	1.0
##	10082	3592500340	1100000	5	2.75	2520	4643	1.5
##	10083	3447000060	577500	3	1.75	2140	13286	1.0
##	10087	2061100390	475000	2	2.00	1440	3720	1.5
##	10088	4388000260	200000	3	1.00	1150	10132	1.0
##	10089	7787110510	397000	4	2.50	2320	11717	2.0
##	10090	4024100982	383610	3	2.00	1230	8450	1.0
##	10091	2621420060	275000	4	2.50	2060	5742	2.0
##	10093	2473480310	365000	4	2.50	2140	7350	2.0
##	10095	7857000732	350000	3	1.75	2090	6258	1.0
##	10096	7805600070	200000	2	1.75	1320	13052	1.5
##	10097	109200140	299000	4	2.50	2300	8100	1.0
##	10101	2325039084	550000	2	1.75	1740	7290	1.0
##	10102	2126049083	324500	2	1.00	1300	6617	1.0
##	10103	3298400350	312500	3	1.00	1170	7350	1.0
##	10106	5466310060	139500	2	1.50	1230	1561	2.0
##	10107	8079010310	464000	4	2.50	2180	7203	2.0
##	10110	7785000260	624800	3	2.00	2250	14274	1.0
##	10113	8861700030	510000	3	1.50	2400	10275	1.0
##	10114	2287400030	289659	4	2.25	2260	7200	2.0
##	10118	7199340560	460000	3	2.00	1600	7350	1.0

##	10119	5561700340	319000	3	2.50	2110	7434	2.0
##	10120	1657530350	280000	3	2.50	1720	1916	2.0
##	10121	9423800030	250000	3	1.00	1100	7470	1.0
##	10122	1939100560	749950	4	2.50	2620	8312	2.0
##	10124	7852020800	465000	3	2.50	1890	4808	2.0
##	10125	1994200012	580000	3	1.75	1850	2797	1.0
##	10127	4166800320	350000	4	2.50	2506	7206	2.0
##	10128	5490210200	456000	4	1.00	1700	7689	1.0
##	10130	4306500070	475000	4	2.75	2200	16288	1.0
##	10131	5416500260	285000	3	2.50	1890	3629	2.0
##	10134	6648500390	219000	3	2.25	1940	6500	1.0
##	10135	8078440140	546500	3	2.50	2130	7199	2.0
##	10136	2624049050	338000	2	1.00	1470	5566	1.0
##	10137	1862400226	505000	2	1.00	1070	8130	1.0
##	10139	3066410810	678000	3	2.25	2730	10675	2.0
##	10143	2460700030	335000	4	2.75	2540	7210	1.0
##	10144	682000030	610000	3	2.00	2300	13418	1.0
##	10145	9211500560	245000	3	2.00	1690	6790	1.0
##	10146	3211800140	493500	3	1.75	1800	16026	1.0
##	10147	2193340260	596500	4	2.25	1770	8505	2.0
##	10148	3419600125	245000	3	2.00	1190	4072	1.5
##	10149	1357300240	333500	3	1.75	1320	7200	1.0
##	10150	3876820140	373000	3	1.00	1290	8974	1.0
##	10152	2291400350	317000	3	2.25	1358	1204	3.0
##	10153	9834200390	670000	3	1.50	1220	4080	1.5
##	10155	3438500796	310000	3	1.50	1060	6954	1.0
##	10156	11520200	750000	4	2.50	3020	13122	2.0
##	10157	339600070	408000	3	2.00	1640	3440	2.0
##	10160	9282800075	339000	4	2.50	1740	6000	1.0
##	10163	1180002075	235000	3	1.00	1210	6000	1.0
##	10165	8682230400	428000	2	2.00	1350	3900	1.0
##	10166	9560800390	445000	3	2.25	1990	7340	2.0
##	10169	4141400030	605000	4	1.75	2250	10108	1.0
##	10171	6837820030	389950	4	2.50	3140	8060	2.0
##	10174	5452800800	890000	4	2.25	2770	13500	2.0
##	10175	7889000125	235000	3	1.00	1864	6978	1.0
##	10179	7522600030	251000	3	2.00	1300	8400	1.0
##	10182	8965500030	804000	5	3.50	2770	9305	2.0
##	10184	8929000030	419990	3	2.50	1690	1689	2.0
##	10187	7327500270	445000	3	2.25	1190	13630	1.0
##	10189	1126049105	330000	4	1.00	1360	13372	1.0
##	10190	3438501662	270000	3	1.00	1500	5605	1.0
##	10191	2930000036	495000	4	2.00	1610	4770	1.0
##	10195	7787120260	471000	4	2.50	2330	9928	2.0
##	10199	3755000310	325000	3	1.00	1160	11799	1.0
##	10201	1795920350	605000	3	2.25	2010	10760	2.0
##	10202	3530440140	276200	2	1.75	1370	4495	1.0
##	10203	6690500060	530000	3	1.00	1370	4040	1.5
##	10204	3568200060	245000	3	3.00	1990	9600	1.0
##	10206	40000228	221900	2	1.00	780	6727	1.0
##	10208	8029600400	383150	3	2.00	2210	6387	1.0
##	10209	4083300510	657100	4	1.00	1390	4240	1.0
##	10212	1921059235	215000	4	2.50	1960	11600	1.0
##	10213	2887701420	489000	2	1.00	850	2850	1.0

##	10215	6206100075	700000	4	1.75	1980	10800	1.0
##	10216	1397300055	268500	2	1.00	790	8424	1.0
##	10217	1357900060	515000	3	2.50	1800	5001	2.0
##	10218	9346700030	685000	4	2.00	2260	10800	1.0
##	10219	730000139	305000	2	1.50	800	2142	2.0
##	10221	8947250060	292500	4	2.50	1610	4568	2.0
##	10222	3293700496	270000	4	1.75	1850	7730	1.0
##	10223	3293700496	450000	4	1.75	1850	7730	1.0
##	10225	3629870200	550000	3	2.50	1740	3082	2.0
##	10226	6909200335	457500	3	2.25	1430	2003	2.0
##	10227	8945100320	136500	3	1.50	1420	8580	1.0
##	10228	8945100320	224097	3	1.50	1420	8580	1.0
##	10229	6792200282	254000	3	2.50	1560	10608	2.0
##	10233	3384300160	169950	3	1.00	1180	9832	1.0
##	10234	6139800390	432500	3	2.50	1940	10800	1.0
##	10235	8819900270	440000	2	1.75	1300	4000	2.0
##	10236	8944290200	233703	3	2.25	1650	3788	2.0
##	10237	4057300030	310000	3	1.50	1140	3292	2.0
##	10240	179000505	257000	3	1.75	1800	9000	1.0
##	10243	4426600125	279000	3	1.00	1520	8055	1.5
##	10244	1683500140	225000	4	2.00	1750	7245	1.0
##	10246	7852060370	355000	3	2.50	1590	4242	2.0
##	10248	2571910260	324360	3	2.50	2000	9669	2.0
##	10250	1826049094	426000	2	1.00	2230	11472	2.0
##	10251	2345700260	395000	5	2.50	2820	6305	2.0
##	10254	2422049104	85000	2	1.00	830	9000	1.0
##	10256	6600350140	295000	4	2.50	2030	5754	2.0
##	10257	510003230	720001	3	2.50	1430	2200	1.5
##	10258	1995200200	313950	3	1.00	1510	6083	1.0
##	10259	1995200200	415000	3	1.00	1510	6083	1.0
##	10260	2473480350	305000	3	1.75	1610	12247	1.0
##	10261	1189000700	625000	3	1.50	1600	4128	1.5
##	10262	7923700030	490000	3	1.00	1420	11040	1.0
##	10263	1796360340	269950	3	2.00	1660	8641	2.0
##	10265	5694500200	829000	4	3.00	3310	4500	2.5
##	10267	5379802871	217500	3	1.00	1040	9750	1.0
##	10270	2494000070	480000	4	2.50	2480	5100	2.0
##	10272	1091310140	426950	4	2.75	2350	5589	2.0
##	10273	1450100390	125000	3	1.00	920	7314	1.0
##	10274	1450100390	208000	3	1.00	920	7314	1.0
##	10275	2473250400	325000	4	2.00	1780	10622	1.0
##	10280	8807600140	405000	3	1.00	1280	11625	1.0
##	10281	8928100125	550000	4	2.75	1690	6090	1.5
##	10282	7853302180	451000	4	2.50	2320	5375	2.0
##	10283	9325200160	540500	5	3.75	3090	7415	2.0
##	10285	3306200240	218000	4	1.00	1640	10455	1.0
##	10286	7436500060	562000	4	2.25	2170	7007	1.0
##	10289	9346920070	583000	3	1.75	1930	10183	1.0
##	10292	3330500075	465000	3	1.00	930	3348	1.0
##	10293	200800200	595000	4	2.25	2050	8372	2.0
##	10294	1432400570	254000	3	1.00	1160	7560	1.0
##	10295	1552510160	488500	3	2.75	1820	9490	2.0
##	10297	7812800681	166000	2	1.00	870	8487	1.0
##	10301	1529300135	338000	2	1.00	750	6439	1.0

##	10304	4365200505	354000	2	1.00	1390	7740	1.0
##	10305	7960100030	601000	4	3.50	2160	3600	2.0
##	10306	9264900350	285000	3	2.25	1840	9040	1.0
##	10307	955000060	462500	2	2.00	1690	4200	2.0
##	10309	6145600955	329000	4	1.00	1120	3844	1.0
##	10311	9475710060	370000	4	2.50	2220	5338	2.0
##	10312	1112700060	399900	3	1.75	1260	12750	1.0
##	10313	66000140	398000	3	1.00	1480	6550	1.5
##	10315	4154304740	709000	3	2.75	2780	7200	1.5
##	10316	7972604215	402000	5	2.75	2770	7620	1.0
##	10318	2821100125	524000	3	2.25	2140	6720	1.0
##	10320	6623400187	185000	4	1.00	1760	8906	1.0
##	10321	6623400187	365000	4	1.00	1760	8906	1.0
##	10322	325049234	925000	4	2.50	3110	11422	2.0
##	10323	8016300240	714000	3	1.75	2260	11781	1.0
##	10325	6414600232	535000	3	2.25	2050	6648	1.0
##	10327	6031400013	150000	3	1.50	1230	8056	1.0
##	10329	4443800960	520000	3	1.75	1280	3880	1.5
##	10335	3709500140	459950	4	2.50	2000	6107	2.0
##	10336	7942300070	229900	4	1.75	1550	9899	1.0
##	10338	3579000800	509000	4	2.50	2600	9355	1.0
##	10340	5490210320	661500	5	2.50	2500	7200	1.0
##	10341	3259400030	370000	2	1.00	1270	1399	3.0
##	10343	9277700075	355000	2	1.00	840	6720	1.0
##	10344	1172000135	446000	4	2.00	1940	6350	1.0
##	10346	6705900070	324000	3	2.50	1940	8347	2.0
##	10348	650000030	745000	3	1.00	1390	9112	1.0
##	10350	1530900560	385000	2	2.50	1760	3710	1.0
##	10351	6868200060	565000	3	2.25	2560	8040	1.0
##	10352	7767400060	465000	4	2.50	2300	7314	1.0
##	10353	820000012	401000	3	3.25	1770	1977	3.0
##	10354	3308030060	385000	3	1.75	2310	11200	1.0
##	10355	9485750240	395000	3	2.50	2310	4930	2.0
##	10358	7461400400	334000	5	1.75	2590	6720	1.0
##	10359	6206100030	550000	3	1.00	980	10960	1.0
##	10360	7888300340	216000	3	1.00	1730	7950	1.0
##	10361	1180000885	340500	3	2.50	3070	5871	3.0
##	10362	1081330060	375000	4	2.25	2100	12738	2.0
##	10364	2783100160	375000	4	1.75	1890	8000	1.0
##	10367	1794500695	750000	2	1.50	1110	3600	1.0
##	10369	9214400125	590000	3	2.00	1410	6413	1.0
##	10370	6821101895	680000	2	1.00	2140	6000	1.0
##	10371	8079040140	429000	3	2.50	1860	11122	2.0
##	10372	7518507580	581000	2	1.00	1170	4080	1.0
##	10373	3863800030	463800	3	1.50	980	7770	1.0
##	10375	7128300060	443000	5	1.75	1650	3000	1.5
##	10378	1928300350	570000	3	1.75	1370	3300	2.0
##	10380	8825900310	730000	4	2.50	2030	4080	1.5
##	10381	4167700240	268450	5	2.25	2200	9600	1.0
##	10382	2138800060	490000	3	1.75	1770	7508	1.0
##	10384	9144300060	350000	3	1.00	1250	9786	1.0
##	10388	3361402041	134000	3	1.00	1270	8508	1.0
##	10389	1150000340	645500	4	2.50	2390	9638	2.0
##	10390	7015200800	750000	3	2.00	1760	5488	1.5

##	10392	3102700160	344900	4	1.75	1820	7700	1.0
##	10393	8129700565	601450	2	3.25	1840	1500	3.0
##	10394	9839300125	575000	4	2.00	1810	4400	2.0
##	10396	1522700060	518000	4	2.75	2520	14021	2.0
##	10397	7568700135	265000	2	1.00	1600	7936	1.0
##	10398	8651411070	180000	3	1.00	1280	4875	1.0
##	10399	2616700520	285000	3	2.50	1590	9736	2.0
##	10401	1072000260	399000	3	1.75	1780	11440	1.0
##	10402	8045000340	565000	3	2.50	1700	7210	2.0
##	10403	42000127	406500	3	1.50	1970	10080	1.0
##	10404	2205500335	420000	4	1.75	1940	11500	1.0
##	10409	623049185	185000	5	1.00	1590	6700	1.5
##	10410	1180002735	269000	2	1.50	1010	6000	1.0
##	10411	3876313100	422800	3	1.75	1820	8400	1.0
##	10413	3876311860	525000	3	2.00	1620	7800	1.0
##	10415	8945000260	209950	4	1.00	1630	8400	1.0
##	10416	2768301182	439950	3	2.00	1230	1613	2.0
##	10418	4307300520	359000	4	2.50	2160	4500	2.0
##	10419	6632900354	242500	3	1.00	1020	5870	1.0
##	10420	9540100060	330000	3	1.75	1590	9417	1.0
##	10422	7600125	630000	5	1.00	3020	4800	2.0
##	10424	3224600340	695000	4	2.50	2790	6540	2.0
##	10425	7129800036	109000	2	0.50	580	6900	1.0
##	10426	3294700421	389000	3	1.50	2030	10075	1.0
##	10427	6746700565	447000	2	1.00	850	2700	1.0
##	10429	626059155	315000	3	1.75	1010	12000	1.0
##	10430	1150000200	640000	3	2.50	2420	8244	2.0
##	10431	1592000640	570000	3	2.25	2180	9246	2.0
##	10433	3876312010	449500	5	2.75	2040	7488	1.0
##	10435	7979900806	294950	2	1.00	1060	7868	1.0
##	10436	8643200060	170500	3	1.00	1640	13939	1.0
##	10437	7972602080	312000	4	1.00	1190	7620	1.5
##	10438	7212650200	350000	3	2.50	2180	15484	1.0
##	10439	8079100140	690000	4	2.50	2120	8448	2.0
##	10440	8091800140	375000	4	2.50	2210	9427	2.0
##	10442	9346920260	646000	4	2.25	2500	8500	1.0
##	10443	3750603471	239950	3	2.50	1560	4800	2.0
##	10444	3438502501	400000	5	2.50	2510	7525	1.5
##	10446	1796380310	240000	3	2.00	1310	8069	1.0
##	10449	7454000990	304950	2	1.00	670	6720	1.0
##	10451	7890000520	402500	3	1.75	1480	2211	2.0
##	10452	7852000340	482000	3	2.50	2420	7307	2.0
##	10453	8827900560	655000	3	2.00	1820	4480	1.0
##	10454	2768000390	577000	5	2.75	1940	5000	2.0
##	10455	2475200370	350000	3	2.50	1630	5996	2.0
##	10458	6646200710	654300	3	2.50	2490	8582	2.0
##	10463	9392200030	290000	4	2.25	1900	10950	1.0
##	10465	3840700560	450000	3	1.75	1810	12600	1.0
##	10467	133000127	265000	3	1.00	1620	9450	1.5
##	10468	4221970060	359000	4	2.50	2640	7883	2.0
##	10471	2516000486	402500	2	1.00	800	2280	1.0
##	10473	3375300370	262500	5	2.25	1950	8086	1.0
##	10474	1682500240	285000	4	2.25	1970	7200	2.0
##	10476	8682281070	752500	2	2.50	2280	6230	1.0

##	10478	869700140	292000	3	2.50	1560	2740	2.0
##	10483	6189200260	617450	3	2.00	1580	14398	1.0
##	10484	1430800162	250000	3	1.00	1040	8000	1.0
##	10486	3294700320	325000	2	1.00	1070	8750	1.0
##	10487	2976800700	301350	3	3.00	1860	7440	1.0
##	10489	9238900390	460000	3	1.00	1860	6360	1.0
##	10491	1402630270	348000	3	1.75	1720	8867	1.0
##	10493	739500270	227950	3	1.50	1120	11430	1.0
##	10494	3566800125	425000	2	1.00	1250	5880	1.0
##	10495	2886200070	550000	3	2.00	1810	4064	1.5
##	10498	9414500200	410000	4	1.75	1790	11875	1.0
##	10501	7202350310	476000	3	2.25	1630	3070	2.0
##	10503	1311900240	226500	3	2.00	1560	7000	1.0
##	10506	3438501860	385000	3	1.00	1020	5950	1.0
##	10509	4206901505	465000	2	1.00	1120	4000	1.0
##	10510	6600220550	495000	3	1.75	1440	11787	1.0
##	10511	8699100160	250000	4	2.00	2170	5404	1.5
##	10513	2558610070	400000	4	2.25	1970	8941	2.0
##	10514	1829300270	715000	4	2.50	2780	13521	2.0
##	10515	7212650240	342000	3	2.00	2250	7757	1.0
##	10516	3205200240	420000	4	1.75	1340	8400	1.0
##	10517	1682000350	148226	3	1.00	1400	7360	1.0
##	10519	7888000400	150000	3	1.00	1320	8220	1.0
##	10520	523049195	150000	2	1.00	820	10270	1.0
##	10521	1423400160	230000	2	1.00	1080	9435	1.0
##	10523	1088020070	645000	4	2.25	2070	8720	1.0
##	10525	8929000060	351358	2	1.75	1210	1189	2.0
##	10529	1313300340	470000	4	2.50	2310	14023	2.0
##	10530	8032700070	770000	3	2.25	1870	1900	3.0
##	10531	1072000240	366000	3	1.75	1840	11440	1.0
##	10532	3904920390	545000	3	2.50	2060	7184	2.0
##	10533	7345200400	205000	3	1.00	1010	8800	1.0
##	10536	3650100105	392500	2	1.00	1050	4125	1.0
##	10538	2126049277	500000	3	1.75	1800	7199	1.0
##	10539	253600160	384950	3	2.50	1860	3690	2.0
##	10543	7338000270	184500	3	1.50	1280	3640	2.0
##	10546	8732300060	850000	4	1.75	2350	11914	1.0
##	10547	8651410240	209000	3	1.00	920	5200	1.0
##	10548	3342102220	327000	4	1.75	1840	5100	1.0
##	10549	7663700783	369500	3	1.50	1650	9957	1.0
##	10550	9477201370	440000	3	1.75	1760	8025	1.0
##	10552	6841700070	510000	2	1.00	1270	4500	1.5
##	10553	3293700105	385000	3	2.00	1600	10318	1.0
##	10560	9542600070	516000	3	3.00	2330	7304	1.0
##	10561	2459960030	343888	4	2.50	2060	5607	2.0
##	10564	1545804510	302000	5	2.25	2180	7813	2.0
##	10565	1921059045	195000	2	1.00	1280	7861	1.0
##	10566	8078460070	640000	3	2.50	2140	8925	2.0
##	10568	4249400270	360000	3	2.50	1480	3851	2.0
##	10569	179000240	290500	4	2.50	1680	3000	2.0
##	10570	8856004327	248000	4	3.00	2163	5883	2.0
##	10571	8029550160	433000	4	2.50	2280	7568	2.0
##	10572	5016001260	480000	2	1.00	820	4200	1.0
##	10573	1133000036	410000	3	1.00	1330	5000	1.0

##	10575	1796380060	253000	3	2.00	1290	7372	1.0
##	10578	2202500135	333000	5	1.75	1240	8936	1.0
##	10580	9407101180	345000	3	2.25	2020	9000	2.0
##	10581	6699950310	350000	4	2.50	2500	5831	2.0
##	10582	5379800810	198000	2	1.00	790	14200	1.0
##	10583	711000070	730000	3	1.75	2040	11294	1.0
##	10584	5127001170	266200	3	1.50	1430	9600	1.0
##	10585	191100140	1060000	4	2.50	2250	10160	2.0
##	10587	3578400270	430000	3	1.75	1300	12731	1.0
##	10588	9573120260	650000	4	2.25	2560	9731	2.0
##	10589	2310110070	379900	3	2.50	2190	5071	2.0
##	10590	6413600192	325000	2	1.50	940	1222	2.0
##	10591	4037500335	455000	4	2.25	1740	8449	1.0
##	10593	3876311180	373000	3	1.75	1310	7811	1.0
##	10598	5490220030	580000	4	2.50	2110	11680	1.0
##	10599	2459500070	278000	3	2.25	1590	9425	1.0
##	10600	7312400075	422500	2	1.00	910	4800	1.0
##	10604	1322049335	244615	3	2.50	2060	4030	2.0
##	10605	7715600070	385000	3	1.75	1560	14288	1.0
##	10606	2985800070	549995	3	1.00	1120	6600	1.0
##	10610	9378700200	375000	5	3.00	2680	8410	2.0
##	10611	2767603612	500000	2	2.25	1290	1334	3.0
##	10613	3259400024	340000	3	2.00	1150	700	2.0
##	10614	7954000125	562000	3	1.75	1880	5978	1.0
##	10615	5535600640	489950	3	2.50	2400	7478	2.0
##	10616	1313000710	652000	3	2.25	1920	9600	1.0
##	10618	2739200160	333000	4	2.50	1910	9244	1.0
##	10623	8649900160	692500	4	3.00	2820	11500	2.0
##	10625	3705000070	267500	3	2.25	2080	2856	1.5
##	10626	2619950400	396800	4	2.50	2200	6018	2.0
##	10629	2909700070	455500	3	2.00	1460	10311	1.0
##	10630	2581900036	743000	3	1.75	2110	11250	1.0
##	10632	323089159	332000	3	1.75	1340	13115	1.0
##	10636	3275790140	739000	3	2.50	2750	16000	2.0
##	10637	1313300400	435000	3	2.50	2530	13446	2.0
##	10639	2540850070	520000	4	2.75	2020	7357	1.0
##	10641	3574800860	440000	3	1.75	2350	7641	1.0
##	10643	4083302625	738000	3	1.00	1280	3900	1.0
##	10645	9432900070	338150	4	2.25	2700	8580	2.0
##	10646	7214820400	425000	3	2.25	1800	7371	1.0
##	10650	2206700070	435000	3	1.00	1120	9656	1.0
##	10651	8564500240	415000	5	1.50	1900	10226	1.0
##	10652	7579200765	439000	2	2.50	1350	944	2.0
##	10654	9320700400	285000	3	1.75	1560	9514	1.0
##	10655	3226049045	350000	3	1.50	1090	5003	1.0
##	10656	9828701741	489000	2	2.75	1465	972	2.0
##	10657	7205510370	304500	3	2.25	1790	6930	1.0
##	10658	8899000310	288000	3	1.50	1300	7313	1.0
##	10659	6804600240	417000	3	1.75	1920	9512	1.0
##	10660	2902201126	615000	3	3.00	1420	991	2.0
##	10662	3530490160	178500	2	1.00	930	3447	1.0
##	10663	2008000550	300000	4	2.00	1580	9600	1.0
##	10665	616000200	452500	3	1.75	2040	15695	1.0
##	10667	8079100640	653000	4	2.50	2160	7000	2.0

##	10668	6662000070	715000	4	2.25	2060	5649	1.0
##	10669	1928300640	541000	3	1.75	1410	4080	1.5
##	10670	7888100240	245000	4	1.50	1850	7547	1.5
##	10671	3034200516	547000	2	1.00	1370	10038	1.5
##	10673	9141100070	575000	5	2.50	1970	12375	1.0
##	10675	3645100240	443000	3	1.75	1640	4579	1.0
##	10676	4123800260	257700	4	2.25	1600	6202	2.0
##	10678	2111010890	300000	3	2.50	2240	3691	2.0
##	10680	7283900036	402500	3	1.00	990	10752	1.5
##	10681	345700340	306888	2	1.50	1010	7719	2.0
##	10682	4178300070	795000	4	2.50	2920	14210	2.0
##	10683	3342103228	525000	4	2.50	2310	5573	2.0
##	10685	5249803645	452000	2	1.00	1220	6000	1.0
##	10694	2310010270	280500	3	2.25	1620	7566	2.0
##	10697	3343901242	335000	3	1.50	1900	7584	1.0
##	10699	537000075	420000	3	2.75	2300	8000	1.0
##	10700	3544400045	705000	4	2.00	2040	5050	1.0
##	10701	9211520400	274900	4	1.75	1840	10528	1.0
##	10703	3073500111	415250	3	1.50	1400	7550	1.0
##	10706	9430000070	300000	3	2.50	1640	5707	2.0
##	10711	8564700240	575000	3	2.50	2610	7301	2.0
##	10712	597000566	335000	3	2.00	1340	1951	1.0
##	10713	9828202030	428000	4	2.00	1300	7200	1.0
##	10716	6145601890	415000	5	1.75	1960	3748	1.0
##	10717	9269200831	392000	3	1.00	1090	6125	1.0
##	10718	6021502470	555000	2	1.00	1550	4600	1.0
##	10719	646910560	260000	3	2.50	1770	2677	2.0
##	10720	2475900565	392500	3	1.00	1390	10500	1.5
##	10722	2586800140	135000	2	1.00	830	7609	1.0
##	10724	7696610270	238000	3	1.50	1360	7488	1.0
##	10725	4279900140	251000	4	2.00	1650	5974	1.0
##	10726	5422560810	406500	2	1.75	1510	5319	2.0
##	10729	3034200247	360000	3	1.75	1950	7260	1.0
##	10730	2204500550	425000	4	1.00	1800	12485	1.0
##	10732	1077100070	449900	3	1.75	1760	8266	1.0
##	10733	423059360	345000	4	2.50	2040	5875	2.0
##	10736	4443800505	585000	3	1.50	1810	3880	1.5
##	10737	7327500200	455000	3	1.75	1180	14292	1.0
##	10739	7525100060	497000	4	2.25	2250	3463	2.0
##	10742	7889600685	205000	3	0.75	1080	5025	1.0
##	10743	1137500070	745000	4	2.50	2760	13093	2.0
##	10744	5104530810	371000	4	2.50	2550	4770	2.0
##	10745	3905060070	545000	4	2.50	2080	8504	2.0
##	10746	6450302545	443000	3	1.00	1280	5460	1.5
##	10747	7972602435	287000	2	1.00	950	6350	1.0
##	10748	5423500240	194000	3	1.00	1050	7577	1.0
##	10749	8074200160	265000	3	1.00	1800	7650	1.0
##	10752	2568800160	433000	4	1.00	1710	7000	1.5
##	10753	2781250520	200000	2	1.75	910	2693	1.0
##	10755	4400900030	440000	4	2.75	2340	11034	1.0
##	10756	4038300070	400000	3	1.50	1510	8360	1.0
##	10757	5706000070	589000	4	2.50	2630	15000	2.0
##	10759	363000045	520000	3	1.00	940	3000	1.5
##	10760	1912100875	555000	2	2.25	1370	1248	2.0

##	10761	7853230200	470000	3	2.50	2480	5082	2.0
##	10762	9406500350	207000	2	1.50	1068	1158	2.0
##	10764	6021500320	709000	4	1.75	2170	4600	1.0
##	10766	6117500955	445500	4	1.50	2210	10497	1.0
##	10768	1023059190	210000	3	1.50	1160	10125	1.0
##	10769	8961970560	603000	4	2.50	2670	5895	2.0
##	10770	3066400710	720000	3	2.50	2520	10012	2.0
##	10771	795000765	92000	2	1.00	760	5500	1.5
##	10774	4029400140	409950	5	2.25	1790	10300	1.0
##	10775	1954400060	515000	3	2.50	1790	7167	2.0
##	10776	2473002650	495000	4	2.50	2400	11640	1.0
##	10777	5451220200	998000	4	2.25	2420	10200	2.0
##	10778	1472700200	630000	3	1.75	1710	8767	1.0
##	10779	1661000060	410000	3	1.75	2000	7480	1.0
##	10780	2600110710	602000	3	2.25	1580	11580	1.0
##	10781	2600110560	750000	4	2.75	2310	10232	1.0
##	10786	2616700560	250000	3	2.00	1660	13085	1.0
##	10787	1061500510	350000	4	1.75	2420	8400	1.0
##	10789	4154302075	200000	2	1.00	830	7200	1.0
##	10790	1727500390	450000	4	2.25	1710	7000	1.0
##	10791	2538410260	316000	5	2.50	2600	4641	2.0
##	10793	7334400070	392000	3	1.50	1500	11975	1.0
##	10794	1972200696	521000	3	3.25	1460	1254	3.0
##	10795	2267000486	495000	2	2.00	1540	7110	1.0
##	10796	1311800560	209000	3	1.75	1250	8084	1.0
##	10799	1724500030	415000	4	2.50	2400	7292	1.0
##	10802	993002127	436000	3	2.25	1480	1384	3.0
##	10803	1473120140	460000	4	2.50	2620	8331	2.0
##	10804	7849200861	281000	3	1.00	1300	5782	1.0
##	10806	2607760700	485000	4	2.50	2400	10364	2.0
##	10808	1999600320	729000	3	2.50	2480	7428	2.0
##	10809	4221250340	625000	3	2.50	2280	4757	2.0
##	10810	3668000810	218500	3	1.75	1390	9328	1.0
##	10812	1453602065	442500	3	1.00	1120	8200	1.0
##	10820	164000267	311300	2	1.00	1000	7228	1.0
##	10821	1099900030	325000	5	2.75	2400	7904	1.0
##	10822	4139700260	795000	5	3.50	3330	3705	2.0
##	10823	6071800310	558000	4	2.25	2060	10358	1.0
##	10825	8078460320	598850	4	2.50	2350	7245	2.0
##	10826	6388930570	515700	3	2.50	2180	9722	2.0
##	10827	3709500060	458000	3	2.50	1870	5013	2.0
##	10829	293910070	653750	4	2.50	2460	4166	2.0
##	10830	3158500340	299000	3	2.50	1650	4725	2.0
##	10834	8651500710	608700	4	2.50	2260	9696	1.0
##	10838	6844700510	700000	4	2.50	2672	4297	2.0
##	10839	1232001040	435000	3	1.00	1180	4219	1.0
##	10840	3751601171	229500	3	1.50	1810	14400	1.0
##	10842	4322300140	265000	3	2.25	1450	13439	1.0
##	10844	3800000160	590000	3	2.50	2650	9380	1.0
##	10847	2594200566	548500	4	2.00	1820	7200	1.0
##	10848	8825900465	599000	3	1.75	1960	4788	1.0
##	10853	3575302397	580000	3	2.50	1910	11550	1.5
##	10854	6190500340	580000	4	2.50	2840	6268	2.0
##	10856	7199340320	500000	3	2.50	2440	7600	1.0

##	10857	3904940140	550000	4	2.50	2420	8056	1.0
##	10859	2591800340	390000	3	2.25	1820	7420	2.0
##	10861	3361401977	250000	3	2.25	1560	15340	2.0
##	10862	5422570260	405000	2	2.50	1790	5400	2.0
##	10863	100600320	213950	3	1.00	1430	7000	1.0
##	10864	8099200030	232000	3	1.50	1390	11340	1.0
##	10865	7140600055	207000	3	1.00	990	10800	1.0
##	10867	3157600240	540000	3	2.50	2520	5000	3.0
##	10870	5152000030	305000	5	2.50	2500	12220	1.0
##	10871	7732300390	735000	3	2.50	2390	9157	2.0
##	10874	2329800140	291000	4	2.50	1580	6633	2.0
##	10877	3352401090	238950	2	1.00	1190	11400	1.0
##	10878	2767704756	470000	3	3.50	1280	1257	2.0
##	10879	7504400710	420000	4	1.75	2380	15324	1.0
##	10880	7787100390	440000	3	2.50	2040	7605	2.0
##	10881	4240400140	656000	4	1.75	1440	4300	1.5
##	10882	7202270570	559950	3	2.50	2120	4310	2.0
##	10883	3037200045	600000	2	2.00	990	5416	1.0
##	10884	3750605247	255000	3	1.00	1710	12000	1.0
##	10886	809002610	485000	4	1.00	1150	2560	1.5
##	10887	4123840570	390000	3	2.50	2250	8076	2.0
##	10889	9274204100	462500	4	1.00	1540	4500	1.5
##	10890	1072010510	435000	4	2.25	2210	14073	1.0
##	10891	7202330160	440000	3	2.50	1440	5434	2.0
##	10894	9407100310	312620	3	2.50	1260	11877	1.0
##	10895	6817800510	372500	3	1.50	1180	12324	1.0
##	10896	7212680860	297262	3	2.50	1730	8076	2.0
##	10898	1139000400	430000	3	1.50	1550	5034	2.0
##	10899	8649401000	241000	2	1.75	1070	9750	1.5
##	10902	2155000160	538000	4	1.75	1840	9600	1.0
##	10903	9526600340	729000	3	2.50	2440	4244	2.0
##	10904	2205500030	331500	4	1.75	1700	14756	1.0
##	10905	2123049114	110700	2	1.00	680	8064	1.0
##	10906	8078050140	245000	3	2.00	1700	8448	1.0
##	10907	7617500075	427000	3	1.75	2000	7111	1.0
##	10908	381000240	650500	4	1.75	2340	5940	1.0
##	10909	7568700260	335900	2	1.00	1120	7440	1.0
##	10910	1370803925	535000	2	2.00	1510	5133	1.5
##	10911	1250200786	360000	5	2.00	2120	2400	1.0
##	10912	7399300510	294900	3	2.25	1500	8100	1.0
##	10913	5430300106	460000	2	1.00	1030	5934	1.0
##	10915	9209900335	463000	2	1.00	1150	4400	1.0
##	10917	7227800055	199500	4	2.00	1750	8116	1.0
##	10918	7227800055	247000	4	2.00	1750	8116	1.0
##	10919	3296900160	442500	4	2.50	2170	14024	2.0
##	10921	7202380340	449000	3	2.50	1690	3827	2.0
##	10925	1310900140	305000	4	2.25	2210	9371	2.0
##	10929	2530800070	711000	4	2.50	2095	4400	1.5
##	10930	4024100496	360000	3	1.75	1520	12282	1.0
##	10932	7331900270	235000	3	1.75	1200	9266	1.0
##	10934	162500030	324000	3	1.00	1160	7202	1.0
##	10935	3705900292	420000	3	2.00	1750	9239	1.0
##	10939	2523039315	481000	3	2.00	2580	15653	1.5
##	10940	2877101821	500000	3	1.00	1220	3400	1.0

##	10941	1176000390	448000	2	1.50	1630	3780	1.0
##	10942	8682262190	480000	2	2.00	1350	4220	1.0
##	10945	2413300810	291000	4	2.25	1890	7616	1.0
##	10946	6450304260	294000	2	1.00	850	5250	1.0
##	10948	7202290240	442500	3	2.50	1690	3129	2.0
##	10949	1788700070	170000	2	1.00	810	8424	1.0
##	10951	5700002025	665000	3	2.25	2580	6000	2.0
##	10955	510002010	875000	4	1.50	1800	3245	1.5
##	10956	3630110510	571000	3	2.50	1920	3867	2.0
##	10957	6300000400	320000	3	1.00	860	5060	1.5
##	10960	9368700270	137900	3	1.75	1160	5082	1.0
##	10962	9828201920	360000	3	1.00	1280	3870	1.0
##	10963	7334401040	271000	4	1.50	1800	9576	1.0
##	10967	7199360320	411500	3	1.00	1110	7208	1.0
##	10968	8731901610	282000	3	2.25	2420	7548	1.0
##	10971	3271300955	868000	4	2.50	2020	4350	2.0
##	10973	2044500152	455000	4	1.75	1920	6000	1.0
##	10975	6699930260	400000	4	2.50	3130	5240	2.0
##	10979	8039900400	375000	3	2.00	1670	13775	1.0
##	10984	4312700340	178000	4	1.50	1200	11163	1.5
##	10985	3797700030	262500	3	1.75	1470	10390	1.0
##	10986	452001890	730000	3	1.75	1650	5000	1.5
##	10989	1321700390	299990	3	2.50	1870	8541	2.0
##	10991	1081800070	425000	4	2.25	2660	11200	2.0
##	10992	6414100732	349000	2	1.00	1150	7552	1.0
##	10993	513000445	554950	4	1.75	1740	4816	1.0
##	10995	7309100270	580000	4	1.75	1720	6975	1.0
##	10997	7732000045	757000	3	2.75	2610	11290	1.0
##	10998	3764800510	335000	3	1.75	1400	7920	1.0
##	11001	1310700390	320000	5	2.25	2630	8625	2.0
##	11004	3243200310	300000	3	1.00	2120	7735	1.0
##	11006	8651480550	600000	3	2.50	2260	10153	2.0
##	11008	6382500079	599950	3	3.25	1830	1804	3.0
##	11009	4363700200	190000	4	1.00	1190	7920	1.0
##	11011	2391602650	522000	3	1.00	1230	4600	1.5
##	11013	1314300046	308000	3	1.00	1010	8800	1.0
##	11018	4459800075	710000	3	2.00	2140	4923	1.0
##	11020	7752400075	450000	3	2.25	1960	10682	1.0
##	11021	7604410030	375000	4	2.75	1890	5240	1.0
##	11024	9485700136	330000	3	1.00	1140	7316	1.0
##	11027	7625702440	469000	3	1.75	1480	800	2.0
##	11030	8682292180	410000	2	2.00	1350	3926	1.0
##	11031	6730700260	235000	2	1.00	860	10500	1.0
##	11032	7225000045	207100	2	1.00	1000	4500	1.0
##	11035	1337800830	998500	3	1.75	2140	4800	2.0
##	11036	1951500055	268500	4	1.75	1820	13600	1.5
##	11039	1657000070	250000	3	2.00	1470	12096	1.0
##	11042	7399200240	325000	4	2.00	1870	7700	1.0
##	11043	4037000160	506000	5	3.00	2430	8000	1.0
##	11044	8562740370	751000	4	2.50	2790	6538	2.0
##	11049	808300270	450000	4	2.50	2520	8515	2.0
##	11051	4039300810	427000	3	1.00	1200	5252	1.0
##	11053	272000320	398000	3	1.50	1310	2996	2.0
##	11055	1330290160	339950	4	2.50	2260	6086	2.0

##	11056	6392000570	399000	2	1.00	790	4000	1.0
##	11059	597000550	350000	4	2.50	1530	2248	1.5
##	11060	6669000070	1000000	4	1.75	1780	11436	1.0
##	11061	7202340860	561000	3	2.50	2120	5277	2.0
##	11062	6141100320	245000	2	1.00	1500	6685	1.0
##	11063	6141100320	570000	2	1.00	1500	6685	1.0
##	11064	6815100370	845000	4	3.00	2390	4000	1.5
##	11065	5636010560	314500	4	2.50	2390	9600	2.0
##	11068	2254501620	500000	2	1.00	930	3200	1.0
##	11070	7454000875	299000	2	1.00	710	6732	1.0
##	11071	7434500127	527000	3	2.25	2240	6450	1.0
##	11073	9432900560	290000	3	2.50	2360	8764	2.0
##	11075	3395300260	499990	3	1.75	1730	9334	1.0
##	11079	3211210200	365000	3	1.75	1290	7205	1.5
##	11081	3971700390	368888	3	1.50	1490	12186	1.0
##	11082	9406550060	339500	4	2.50	1930	7862	2.0
##	11083	414100045	344950	4	1.75	2240	7500	1.0
##	11085	9433000060	814950	4	2.75	2990	6626	2.0
##	11086	7885800160	299900	4	2.50	2200	5730	2.0
##	11089	8651441290	195000	3	1.50	1430	5200	1.0
##	11092	2517000140	306000	3	2.50	1870	5874	2.0
##	11093	1938400520	272000	4	2.25	2040	7600	1.0
##	11096	704450070	450000	3	2.50	1990	12793	2.0
##	11097	2881700046	310000	4	1.00	1740	11075	1.5
##	11098	8955800045	530000	2	2.25	2080	11285	1.0
##	11099	3816300105	435000	4	2.50	2060	10125	2.0
##	11101	1912100885	690000	3	1.50	1760	4000	2.0
##	11102	9542840570	305000	4	2.50	1620	4000	2.0
##	11103	2473381070	300000	3	1.75	1210	7000	1.0
##	11105	1088800060	575000	3	2.50	2270	9600	2.0
##	11107	248000240	219000	3	1.50	1060	9600	1.0
##	11108	3995700435	265000	4	3.00	1940	8170	1.0
##	11109	9287800135	1105000	5	3.25	3070	5000	2.0
##	11110	4337000070	200000	3	1.00	930	7590	1.0
##	11112	8856920550	378000	3	2.50	2130	8404	2.0
##	11113	5705500075	388000	2	1.75	800	4800	1.0
##	11114	6163901433	425000	4	2.25	2200	8384	1.0
##	11115	475000004	536000	2	1.50	1130	746	2.0
##	11120	3211700045	592000	4	2.50	2300	11165	2.0
##	11122	6021503655	375000	3	2.50	1330	816	3.0
##	11123	7202331160	632500	5	2.50	2640	7096	2.0
##	11124	2763710060	459950	4	1.75	2430	9747	1.0
##	11126	3365900106	255000	3	1.00	1440	11330	1.0
##	11127	1761300340	251750	3	2.00	1320	7200	1.0
##	11128	2909300240	725000	3	2.50	2810	6300	2.0
##	11129	476000324	460000	3	3.25	1370	1194	3.0
##	11130	2141200030	625000	3	2.50	2000	6341	1.0
##	11131	9557300560	530000	3	1.75	1980	6760	1.0
##	11134	6064800060	330000	3	2.25	1960	1985	2.0
##	11135	8091410390	220000	4	1.75	1910	8171	1.0
##	11136	1786830060	685000	3	3.25	2030	11070	2.0
##	11144	2525300200	215000	3	1.00	1160	10384	1.0
##	11146	5700001920	877500	4	2.00	3060	8000	2.0
##	11147	5560000640	232500	3	1.00	1320	8450	1.0

##	11148	2781250560	234000	2	2.00	1200	3624	2.0
##	11151	8807300570	399950	3	1.00	1040	9600	1.0
##	11152	9412700550	256750	3	2.50	1990	8991	1.0
##	11154	8857320030	515000	3	2.00	1810	2738	2.0
##	11155	685000160	770000	4	1.75	2520	8442	1.0
##	11157	9144100126	489900	3	1.00	1680	8910	1.0
##	11158	7149410060	165000	3	1.50	1250	7200	1.0
##	11161	6662400105	375000	3	2.50	1580	5725	2.0
##	11162	3971700903	422250	3	1.75	1650	7145	2.0
##	11163	6804600260	420000	3	1.75	1660	9600	1.0
##	11165	2436700800	620000	3	2.25	1720	4000	1.5
##	11170	4123800400	290000	3	2.00	1700	6498	1.0
##	11171	9424400105	525000	4	1.75	2280	5959	1.0
##	11172	7941130140	319000	3	2.25	1220	2980	2.0
##	11174	6683000295	350000	3	2.50	2010	14298	2.0
##	11176	1565900390	272000	4	2.25	1800	9018	2.0
##	11177	6608500260	357500	3	1.00	1070	10125	1.0
##	11178	7338401230	285000	3	1.75	1020	5000	1.0
##	11179	7212660520	280000	4	2.00	1600	6861	1.0
##	11180	8901001290	477000	4	1.50	1380	7800	1.0
##	11183	3047700045	525000	3	2.25	2110	2850	3.0
##	11185	104530240	225000	3	2.00	1320	5665	1.0
##	11187	3735901040	341000	3	1.00	1390	4814	1.5
##	11188	3448002180	674000	3	3.25	2320	6744	2.0
##	11191	8648100030	276000	3	2.00	1450	8928	1.0
##	11192	7940710070	394000	3	2.50	1370	4400	1.0
##	11194	3832500260	260000	3	2.50	1420	14850	1.0
##	11196	1139600270	310000	3	2.75	2090	9620	1.0
##	11197	1099610830	209000	3	1.00	1330	6900	1.0
##	11198	5647000060	344950	3	2.00	1330	7419	1.0
##	11199	3352402272	230000	5	2.00	1910	7200	1.0
##	11200	6669020640	336950	3	1.75	2310	7680	1.0
##	11201	6154900070	700000	3	2.75	2500	7378	1.0
##	11202	1545802080	230000	3	2.00	1310	7332	1.0
##	11205	443000060	595000	3	2.25	2400	16301	1.0
##	11206	4172100200	470000	3	1.00	1400	4914	1.5
##	11207	7309100070	600000	4	1.75	1700	7800	1.0
##	11210	259800060	445000	4	2.00	1470	8395	1.0
##	11211	4402700125	382000	3	1.75	1790	7679	1.0
##	11214	3210400060	255000	3	1.00	1580	8206	1.0
##	11219	5104510860	425000	4	3.00	2430	5502	2.0
##	11220	1090000075	393000	2	1.00	1020	4200	1.0
##	11221	1446800181	264950	4	1.00	1810	7500	1.0
##	11223	3992700070	450000	3	1.00	2020	8100	1.0
##	11225	3468800310	425000	2	1.00	750	4000	1.0
##	11228	2600040160	753000	3	2.25	2290	9047	2.0
##	11229	4229900140	310000	2	1.00	720	5750	1.0
##	11230	1005000240	395000	2	1.00	1200	6014	1.0
##	11232	1562100340	295000	4	3.00	2120	7650	2.0
##	11233	7941600390	225000	3	1.75	1580	8820	1.0
##	11235	8651720060	431000	3	2.25	1830	8831	1.0
##	11236	2621750350	358500	3	2.50	2000	8057	1.0
##	11237	2397101375	595000	2	1.00	980	3600	1.0
##	11240	5668500045	375000	3	2.00	1450	7300	1.5

##	11241	6679000370	295000	3	2.50	1560	4200	2.0
##	11245	5071500140	221000	3	1.00	910	8789	1.0
##	11248	2473440070	270000	3	2.25	1500	7410	1.0
##	11249	952001710	575000	4	1.75	1630	5750	1.0
##	11250	7905400160	246900	3	1.50	1370	9800	1.0
##	11251	6852700520	635000	2	2.50	1390	1132	2.0
##	11253	6600400370	215000	3	1.00	1190	7500	1.0
##	11255	2126049290	522500	4	3.00	2370	8154	1.0
##	11256	1843200350	150000	2	1.50	1360	1934	2.0
##	11262	5459000240	785000	3	1.75	1670	9600	1.0
##	11265	7950303290	499950	3	1.75	2060	3500	1.0
##	11274	9828202325	436000	2	1.00	790	6600	1.0
##	11277	8682280270	530000	2	2.50	1900	2983	2.0
##	11280	241900160	370000	5	2.50	2740	5460	2.0
##	11281	2461900550	500000	4	1.75	2040	6000	1.0
##	11284	5468700105	415000	3	1.75	2000	8400	1.5
##	11286	6603000030	236000	3	1.75	1300	8976	1.0
##	11288	5101402435	312000	3	2.25	1540	5338	1.0
##	11289	5101402435	539000	3	2.25	1540	5338	1.0
##	11292	5315101716	780000	3	1.75	1690	13500	1.0
##	11293	5035300570	650000	3	2.00	2300	5000	1.0
##	11294	4123400310	559500	4	1.75	1650	7088	1.0
##	11295	4058802255	219950	2	1.00	990	6448	1.0
##	11296	2141330560	671500	4	2.25	2130	8410	2.0
##	11301	2223059053	230000	2	1.00	800	17965	1.0
##	11302	421049114	128000	3	1.00	910	11117	1.0
##	11305	8898700960	329950	3	2.50	1820	8085	2.0
##	11309	2407900550	448000	4	2.50	2230	5000	1.0
##	11311	4364700990	335000	3	1.00	1030	7200	1.0
##	11312	2158900140	695000	3	3.75	2380	3600	1.5
##	11313	3235100075	279000	3	1.00	1010	7903	1.0
##	11314	2887701940	485000	2	1.75	2060	2700	1.0
##	11315	7399200510	383000	4	2.50	2370	10580	2.0
##	11317	9406500310	240000	2	1.50	1078	1263	2.0
##	11318	1560100135	285000	2	1.00	890	7250	1.0
##	11321	4040400340	460000	3	1.75	1420	8250	1.0
##	11322	7234601221	687500	3	1.50	1280	2114	1.5
##	11324	2600010390	825000	4	2.25	2430	10050	2.0
##	11325	6679000560	314950	2	2.50	1860	6359	2.0
##	11327	2207000060	500000	3	1.50	1960	8815	1.0
##	11328	1900000060	313000	3	1.50	1550	7260	1.5
##	11329	1232001480	445000	2	1.00	840	3840	1.0
##	11330	9835800320	300000	4	1.75	2080	8750	1.0
##	11331	9285800055	619500	4	2.50	2210	5077	1.5
##	11332	3438500677	305000	3	1.50	1210	5240	1.0
##	11333	3879901290	874000	3	2.50	1350	941	3.0
##	11337	6411600045	590000	4	2.50	2240	9385	2.0
##	11338	1796360990	205000	3	1.75	1170	8239	1.0
##	11339	9264911550	310000	3	3.25	3130	9302	2.0
##	11340	7715800310	442500	2	2.25	1510	7280	2.0
##	11344	8113101070	334900	4	1.75	2180	4066	1.5
##	11346	3670500465	370000	3	2.50	1780	4050	2.0
##	11347	8856950310	245000	3	1.75	1260	6908	1.0
##	11349	3046200125	202000	2	1.00	740	6550	1.0

##	11350	2922701420	490000	4	2.25	2020	4960	2.0
##	11352	6031400071	270000	4	2.50	1670	8056	1.0
##	11355	1421069117	240000	3	1.50	1460	13503	1.0
##	11357	1559900140	350000	3	2.25	1760	9621	2.0
##	11358	2734100738	246950	3	3.50	1790	1682	2.0
##	11359	7007700030	400000	3	1.00	1050	6000	1.0
##	11361	1795500060	198400	3	1.00	1040	8645	1.0
##	11365	5453700060	875000	4	1.75	2180	9726	1.0
##	11367	9485300560	325000	4	2.75	2110	6838	2.0
##	11368	3693900135	615000	2	1.50	1210	5000	1.5
##	11369	7212650990	334950	4	2.50	2410	7846	2.0
##	11370	1245001659	775000	3	2.50	1980	7807	2.0
##	11371	6071300550	600000	4	2.50	2370	9135	1.0
##	11373	8122100392	292500	2	1.00	750	5026	1.0
##	11374	5418500800	825000	3	2.25	2510	10418	1.0
##	11378	2872900390	507000	3	2.25	1810	8158	1.0
##	11379	1502400140	275900	3	1.75	1380	8400	1.0
##	11381	1180003435	275000	4	1.75	1690	6000	1.0
##	11382	6430000070	355000	3	0.75	1420	3060	1.0
##	11384	5700000465	666000	3	2.50	3000	5000	1.5
##	11385	3211100570	317500	4	2.50	2150	9000	1.0
##	11389	4221270350	650000	3	2.50	2320	5284	2.0
##	11390	3768000030	325000	3	1.75	1010	7171	1.0
##	11391	7211401610	165000	3	1.00	1120	5000	1.0
##	11393	2426049078	443000	4	1.50	1860	12197	1.0
##	11394	5438000160	213400	3	1.50	1150	8686	1.0
##	11398	6362900171	499950	3	3.50	1820	1501	2.0
##	11401	1402950240	300000	4	2.50	2070	7476	2.0
##	11404	3658700510	620000	4	2.75	2290	3060	1.5
##	11407	1328320350	387500	4	2.50	3190	9856	2.0
##	11408	3432500310	325000	3	1.00	850	6906	1.0
##	11409	9274200318	568000	3	2.50	1740	1308	3.0
##	11410	3034200550	525000	4	2.50	2140	7754	2.0
##	11412	7203101290	394000	3	2.50	1680	4075	2.0
##	11419	9222400565	474000	2	1.00	1100	3500	1.0
##	11420	7116500125	189000	2	2.00	1700	3171	1.0
##	11421	7202290320	440500	3	2.50	1600	3172	2.0
##	11423	8682310310	589000	2	2.00	1850	4667	1.0
##	11426	8857100060	277700	2	1.50	1240	1055	2.0
##	11427	3329510200	299900	3	2.25	2100	8163	2.0
##	11428	7789200070	235000	3	1.00	1250	15603	1.0
##	11433	7856601040	745000	4	1.75	1990	8900	1.0
##	11434	109200390	245000	3	1.75	1480	3900	1.0
##	11435	109200390	250000	3	1.75	1480	3900	1.0
##	11436	6870300060	470000	3	2.50	2120	2374	2.0
##	11438	7201900370	440000	3	1.00	1250	8412	1.0
##	11439	3904960700	590000	4	2.50	2010	7972	2.0
##	11441	4397650160	848000	3	3.50	3010	5717	2.0
##	11444	518500700	630000	2	2.25	2550	5663	1.0
##	11450	4337000200	228900	4	1.50	1570	8775	1.0
##	11453	1737320060	366000	3	1.75	1520	8625	1.0
##	11454	7972604001	354000	5	1.75	1830	7986	1.0
##	11456	3904990570	496700	3	2.50	1740	5782	2.0
##	11457	7399000350	300000	3	2.00	1550	8300	1.0

##	11458	6400700189	390000	3	1.00	1040	8075	1.0
##	11460	4305200070	561000	3	2.25	1640	7200	2.0
##	11462	3277800729	275000	3	1.50	1170	1174	2.0
##	11465	1796700160	279900	4	2.50	1770	4338	2.0
##	11467	6415100350	405000	3	2.50	2160	10200	1.0
##	11468	7504020400	615000	4	2.25	2360	15860	1.0
##	11470	2826049200	451000	4	1.50	1620	5444	1.5
##	11471	8682292190	850000	2	2.75	2700	9854	1.0
##	11473	7972603385	245000	2	1.00	870	6150	1.0
##	11476	1972202505	543000	3	2.50	1540	1256	3.0
##	11477	6303400520	265000	2	2.00	1650	8975	1.0
##	11478	7852020340	497000	3	2.50	2630	4611	2.0
##	11479	3824100041	419000	4	2.25	1880	9727	1.0
##	11480	3904990260	545800	4	2.50	1980	4500	2.0
##	11481	204000140	403000	3	1.00	1500	10730	1.0
##	11482	6083000071	195000	3	2.00	1230	8235	1.5
##	11483	6819100111	1125000	4	2.50	2520	2600	2.0
##	11484	7806210400	255000	5	1.75	1970	8925	1.0
##	11485	4375700055	500000	2	1.50	1520	8040	1.0
##	11487	2731600045	390000	4	2.00	2290	9200	1.5
##	11491	1387301740	370900	3	1.50	1200	8560	1.0
##	11493	1937300193	499000	4	2.50	1970	2601	2.0
##	11495	2207500200	615000	3	1.75	1920	4000	1.0
##	11496	9528104286	455000	2	1.50	1020	1146	3.0
##	11497	8901001170	458000	3	1.00	1660	7500	1.0
##	11498	3260200200	580000	3	2.25	1670	7416	1.0
##	11500	9860000045	240000	4	1.75	2020	10332	1.0
##	11502	1453600681	328500	3	2.25	1390	1407	3.0
##	11503	3365900041	319000	3	1.50	2010	10100	1.0
##	11505	5096300140	398500	3	2.50	1630	1971	2.0
##	11507	6669200370	815000	3	2.00	2270	11989	1.0
##	11508	3885806840	1065000	3	2.75	2290	5002	2.0
##	11510	3812400202	156000	2	1.75	590	6138	1.0
##	11511	4136880140	254500	4	2.75	2570	7264	2.0
##	11513	8016250140	210000	3	2.50	1610	6732	2.0
##	11516	7549800045	475000	4	3.50	2440	3052	2.0
##	11517	3179101070	880000	4	2.75	3220	4392	1.5
##	11522	3389900800	395000	2	1.75	1400	2500	1.0
##	11523	524059208	650000	4	1.75	1900	10454	1.0
##	11526	4077800247	429950	3	1.50	2010	9480	1.0
##	11528	2877102180	505000	2	1.00	1020	5000	1.0
##	11529	7203101610	265000	2	1.00	1290	2828	2.0
##	11530	3342100685	283000	3	1.00	890	8400	1.0
##	11531	3575301550	560000	3	2.75	1620	7500	1.0
##	11535	3365900520	192500	3	1.00	1080	8580	1.5
##	11537	7977200055	550000	3	1.00	1010	6120	1.0
##	11538	7589700106	460000	2	1.50	1790	3760	1.5
##	11539	9324300030	264500	4	2.25	2060	11385	1.0
##	11540	5347200070	339000	3	1.00	1150	2496	1.0
##	11542	5456000135	677500	3	1.75	2020	9718	1.0
##	11543	629811360	690000	4	2.50	2740	8120	2.0
##	11546	5104520550	357500	3	3.50	2080	5100	2.0
##	waterfront view condition sqft_above sqft_basement yr_built yr_renovated							
##	1	0	0	3	1180	0	1955	0

## 3	0	0	3	770	0	1933	0
## 4	0	0	5	1050	910	1965	0
## 5	0	0	3	1680	0	1987	0
## 7	0	0	3	1715	0	1995	0
## 8	0	0	3	1060	0	1963	0
## 9	0	0	3	1050	730	1960	0
## 10	0	0	3	1890	0	2003	0
## 12	0	0	4	860	300	1942	0
## 14	0	0	4	1370	0	1977	0
## 15	0	0	3	1810	0	1900	0
## 17	0	0	3	1890	0	1994	0
## 18	0	0	4	1600	0	1916	0
## 20	0	0	4	1250	0	1969	0
## 21	0	0	4	860	760	1947	0
## 23	0	0	3	2270	0	1995	0
## 26	0	0	5	1710	0	1941	0
## 28	0	0	5	1400	0	1909	0
## 29	0	0	3	790	730	1948	0
## 30	0	0	3	2570	0	2005	0
## 31	0	0	3	2320	0	2003	0
## 34	0	0	4	1090	0	1929	0
## 35	0	0	3	1280	780	1981	0
## 40	0	0	3	2620	0	1996	0
## 41	0	0	3	2570	0	2000	0
## 44	0	0	3	1570	0	1922	0
## 45	0	0	4	920	360	1959	0
## 46	0	0	3	3160	0	2003	0
## 48	0	0	4	2290	0	1981	0
## 49	0	0	4	1250	0	1953	0
## 51	0	0	3	1190	0	1955	0
## 53	0	0	4	1000	410	1950	0
## 54	0	0	3	990	990	1981	0
## 56	0	0	3	2830	0	1995	0
## 57	0	0	3	2250	0	2008	0
## 58	0	0	3	2420	0	2003	0
## 63	0	0	5	2519	0	1973	0
## 64	0	0	3	1540	0	2014	0
## 65	0	0	3	1110	550	1979	0
## 66	0	0	5	1770	1000	1925	0
## 67	0	0	3	2720	0	1989	0
## 68	0	0	3	2240	0	2005	0
## 69	0	0	4	1000	0	1968	0
## 72	0	0	4	1260	0	1972	0
## 73	0	0	5	2250	500	1916	0
## 74	0	0	3	2380	0	2005	0
## 77	0	0	3	880	880	1956	0
## 78	0	0	3	1040	0	1941	0
## 79	0	0	4	910	500	1956	0
## 81	0	0	3	2350	0	2003	0
## 82	0	0	3	1900	0	1992	0
## 83	0	0	3	1010	1010	1948	0
## 84	0	0	3	1680	0	1964	0
## 85	0	0	3	960	0	1952	0
## 86	0	0	3	1900	240	1925	0

## 87	0	0	5	2660	0	1961	0
## 88	0	0	3	1980	790	2006	0
## 90	0	0	3	765	265	2006	0
## 91	0	0	3	1980	0	1988	0
## 93	0	0	3	1200	0	1962	0
## 94	0	0	3	1290	290	1939	0
## 95	0	0	3	1290	290	1939	0
## 98	0	0	4	1160	0	1975	0
## 101	0	0	5	1270	800	1910	0
## 102	0	0	4	1440	540	1929	0
## 108	0	0	4	1240	0	1985	0
## 110	0	0	4	2030	0	1942	0
## 113	0	0	4	1160	380	1980	0
## 118	0	0	4	880	0	1945	0
## 119	0	0	3	1570	0	1950	0
## 120	0	0	4	1610	0	1925	0
## 123	0	0	3	770	0	1953	0
## 124	0	0	5	1720	380	1924	0
## 125	0	0	3	2910	0	1990	0
## 128	0	0	3	1360	800	1978	0
## 129	0	0	5	1720	600	1926	0
## 130	0	0	3	2070	0	2004	0
## 132	0	0	3	1440	570	1986	0
## 134	0	0	3	1390	620	2014	0
## 135	0	0	3	2140	0	2005	0
## 139	0	0	3	1190	0	1981	0
## 141	0	0	3	1110	0	1925	0
## 143	0	0	4	1010	600	1962	0
## 145	0	0	4	1380	650	1961	0
## 147	0	0	3	2370	180	1905	0
## 150	0	0	3	980	450	1947	0
## 151	0	0	3	1360	0	1990	0
## 152	0	0	3	1110	0	1947	0
## 153	0	0	4	1250	0	1954	0
## 156	0	0	4	1180	0	1967	0
## 158	0	0	3	1620	1020	1967	0
## 160	0	0	4	1760	0	1968	0
## 161	0	0	3	1030	1030	1962	0
## 164	0	0	3	1160	750	1979	0
## 166	0	0	3	1180	400	1976	0
## 167	0	0	5	700	640	1949	0
## 169	0	0	4	1610	1070	1979	0
## 172	0	0	4	1670	490	1978	0
## 173	0	0	3	1340	0	1955	0
## 175	0	0	4	2590	0	1980	0
## 177	0	0	3	1320	650	1986	0
## 178	0	0	3	1220	0	1901	0
## 180	0	0	3	1060	290	1949	0
## 181	0	0	3	1670	0	1988	0
## 182	0	0	4	1680	700	1925	0
## 183	0	0	5	2440	0	1961	0
## 185	0	0	3	2140	990	1993	0
## 188	0	0	3	1900	0	1987	0
## 189	0	0	4	1330	0	1901	0

## 190	0	0	3	1430	800	1975	0
## 191	0	0	3	1220	430	1977	0
## 192	0	0	3	1190	0	1959	0
## 193	0	0	4	2140	0	1959	0
## 194	0	0	4	1420	760	1962	0
## 195	0	0	3	1060	0	1948	0
## 196	0	0	3	1690	0	2003	0
## 198	0	0	3	2150	0	2007	0
## 201	0	0	4	860	0	1943	0
## 202	0	0	3	1940	0	1994	0
## 203	0	0	3	1010	0	1952	0
## 204	0	0	4	900	400	1976	0
## 205	0	0	4	910	0	1962	0
## 206	0	0	4	1630	850	1966	0
## 207	0	0	3	2440	0	2010	0
## 208	0	0	3	1010	0	1915	0
## 209	0	0	3	900	0	1941	0
## 211	0	0	3	1550	0	1993	0
## 212	0	0	3	1060	210	2014	0
## 215	0	0	3	1720	0	1978	0
## 218	0	0	3	2250	0	2000	0
## 220	0	0	4	1320	0	1947	0
## 221	0	0	3	2760	0	1999	0
## 222	0	0	3	1350	400	1961	0
## 224	0	0	4	1780	440	1966	0
## 226	0	0	5	1250	0	1942	0
## 227	0	0	3	1510	0	2005	0
## 228	0	0	4	1120	600	1978	0
## 229	0	0	4	980	450	1961	0
## 230	0	0	3	1480	0	2004	0
## 234	0	0	3	1000	0	1961	0
## 235	0	0	5	1620	860	1947	0
## 241	0	0	4	1430	0	1968	0
## 243	0	0	2	1430	0	1925	0
## 244	0	0	4	1300	0	1954	0
## 246	0	0	3	2740	0	1990	0
## 248	0	0	3	720	0	1954	0
## 250	0	0	4	770	790	1918	0
## 251	0	0	4	1240	570	1978	0
## 254	0	0	3	800	600	1953	0
## 255	0	0	3	1730	0	1987	0
## 258	0	0	4	1200	380	1974	0
## 259	0	0	3	1230	0	1979	0
## 260	0	0	3	2460	0	2006	0
## 261	0	0	3	1460	200	1911	0
## 262	0	0	4	1270	0	1960	0
## 264	0	0	3	770	0	1930	0
## 267	0	0	3	1120	0	1954	0
## 268	0	0	3	1070	0	1937	0
## 269	0	0	3	1420	650	1979	0
## 272	0	0	4	1040	0	1939	0
## 273	0	0	4	1700	0	1967	0
## 274	0	0	3	1300	0	1961	0
## 276	0	0	3	2653	0	2006	0

## 277	0	0	5	2290	0	1960	0
## 281	0	0	4	1610	990	1969	0
## 282	0	0	3	860	0	1931	0
## 285	0	0	4	1740	680	1988	0
## 287	0	0	3	1850	650	1979	0
## 288	0	0	3	1140	530	1980	0
## 290	0	0	4	1140	500	1954	0
## 293	0	0	3	2160	0	1992	0
## 294	0	0	3	2270	1010	1986	0
## 298	0	0	3	2650	0	1990	0
## 299	0	0	3	1330	700	1963	0
## 302	0	0	3	2440	0	1998	0
## 303	0	0	4	970	970	1948	0
## 304	0	0	3	2040	0	2006	0
## 307	0	0	4	1400	400	1965	0
## 308	0	0	3	2180	0	1984	0
## 309	0	0	4	1010	0	1908	0
## 310	0	0	5	2220	1100	1960	0
## 317	0	0	5	1720	870	1948	0
## 319	0	0	4	1170	300	1916	0
## 320	0	0	3	800	0	1943	0
## 321	0	0	3	3150	0	2013	0
## 323	0	0	3	1450	0	2003	0
## 324	0	0	3	1510	0	1969	0
## 329	0	0	2	1000	0	1952	0
## 334	0	0	3	1070	0	1924	0
## 335	0	0	5	2490	0	1968	0
## 336	0	0	3	1960	0	2003	0
## 337	0	0	3	1860	1070	2004	0
## 339	0	0	3	1420	0	1954	0
## 346	0	0	3	1000	0	1943	0
## 347	0	0	3	1000	0	1943	0
## 349	0	0	4	1390	0	1987	0
## 352	0	0	3	2270	0	1965	0
## 353	0	0	4	1300	600	1954	0
## 356	0	0	5	1100	1100	1955	0
## 357	0	0	3	1910	0	2005	0
## 358	0	0	4	1750	0	1954	0
## 363	0	0	3	1820	0	1994	0
## 364	0	0	3	1340	770	2013	0
## 370	0	0	3	1370	720	1986	0
## 372	0	0	5	1100	1080	1954	0
## 373	0	0	5	1100	1080	1954	0
## 375	0	0	3	1450	0	1994	0
## 377	0	0	3	1110	530	1940	0
## 378	0	0	3	1060	530	1997	0
## 379	0	0	3	2020	0	1960	0
## 383	0	0	3	2130	0	2001	0
## 384	0	0	3	1580	970	1968	0
## 386	0	0	4	2510	0	1969	0
## 387	0	0	4	1410	0	1983	0
## 388	0	0	3	1160	490	1979	0
## 389	0	0	3	2120	0	1993	0
## 391	0	0	3	1550	0	1957	0

## 396	0	0	5	1220	0	1950	0
## 400	0	0	4	1530	0	1968	0
## 406	0	0	3	1330	180	2001	0
## 407	0	0	3	1290	0	2001	0
## 408	0	0	3	1570	0	1998	0
## 411	0	0	3	1550	0	1991	0
## 414	0	0	3	2000	0	1995	0
## 418	0	0	5	1290	910	1962	0
## 419	0	0	3	1860	0	2012	0
## 424	0	0	4	2280	0	1985	0
## 425	0	0	3	940	0	1909	0
## 426	0	0	5	1030	500	1996	0
## 429	0	0	3	1200	240	1971	0
## 430	0	0	3	2200	0	2005	0
## 431	0	0	3	2290	0	1990	0
## 434	0	0	3	1490	0	2005	0
## 435	0	0	3	2450	0	2003	0
## 438	0	0	3	3130	0	1991	0
## 441	0	0	5	1670	0	1954	0
## 443	0	0	3	1070	350	1953	0
## 445	0	0	4	940	0	1960	0
## 446	0	0	3	1920	0	1968	0
## 448	0	0	3	1260	0	1972	0
## 449	0	0	3	1300	1040	1975	0
## 450	0	0	5	1440	1150	1977	0
## 452	0	0	3	1220	0	1965	0
## 455	0	0	4	1870	0	1960	0
## 457	0	0	3	2260	0	1994	0
## 460	0	0	5	1240	0	1986	0
## 462	0	0	4	2570	0	1989	0
## 464	0	0	3	2390	0	1988	0
## 465	0	0	3	980	0	1953	0
## 467	0	0	3	1480	0	1954	0
## 468	0	0	3	1850	0	1997	0
## 476	0	0	3	1890	0	2003	0
## 478	0	0	3	850	200	1949	0
## 481	0	0	3	850	850	1955	0
## 482	0	0	4	1950	0	1990	0
## 483	0	0	4	2990	0	1973	0
## 486	0	0	4	1460	700	1978	0
## 488	0	0	3	890	0	1917	0
## 489	0	0	3	2810	0	2002	0
## 491	0	0	4	960	620	1963	0
## 493	0	0	5	1300	0	1968	0
## 494	0	0	4	2380	440	1960	0
## 496	0	0	3	870	360	2004	0
## 500	0	0	3	2120	0	2000	0
## 502	0	0	3	860	630	1929	0
## 503	0	0	4	1930	0	1966	0
## 505	0	0	4	1670	0	1963	0
## 506	0	0	3	1330	0	1993	0
## 508	0	0	4	1030	160	1941	0
## 509	0	0	4	820	720	1946	0
## 511	0	0	4	1580	850	1981	0

## 512	0	0	3	2600	0	2005	0
## 514	0	0	3	1330	0	1949	0
## 516	0	0	4	1100	0	1950	0
## 518	0	0	3	2400	0	2001	0
## 523	0	0	3	1520	1010	2005	0
## 524	0	0	4	1690	0	1930	0
## 525	0	0	3	940	0	1951	0
## 526	0	0	4	1240	0	1952	0
## 527	0	0	3	3040	0	2003	0
## 529	0	0	3	1590	0	1944	0
## 531	0	0	3	1320	460	1978	0
## 532	0	0	3	1360	0	1978	0
## 534	0	0	4	1010	0	1962	0
## 536	0	0	4	1610	0	1985	0
## 537	0	0	3	1570	0	1979	0
## 538	0	0	4	1010	500	1900	0
## 539	0	0	3	1360	0	1994	0
## 540	0	0	3	1970	0	1999	0
## 542	0	0	3	1560	0	2003	0
## 543	0	0	4	2270	50	1973	0
## 547	0	0	4	2380	0	1991	0
## 548	0	0	3	720	350	2008	0
## 550	0	0	4	1320	0	1943	0
## 553	0	0	3	1790	0	1949	0
## 555	0	0	5	1300	0	1956	0
## 560	0	0	3	2050	0	1998	0
## 563	0	0	3	2870	0	2014	0
## 565	0	0	3	1370	710	1960	0
## 566	0	0	3	1840	0	2008	0
## 567	0	0	4	1180	0	1959	0
## 568	0	0	5	1530	630	1927	0
## 569	0	0	3	1180	0	1907	0
## 573	0	0	4	1760	800	1927	0
## 574	0	0	5	2550	0	1902	0
## 575	0	0	3	1040	290	1981	0
## 577	0	0	3	1805	0	2009	0
## 579	0	0	3	2320	0	2004	0
## 580	0	0	4	1384	0	1965	0
## 582	0	0	4	1820	0	1962	0
## 584	0	0	3	2060	0	1975	0
## 585	0	0	4	1080	340	1981	0
## 588	0	0	4	3180	0	1978	0
## 590	0	0	5	1330	730	1931	0
## 593	0	0	3	1610	0	2006	0
## 594	0	0	3	1780	0	2006	0
## 596	0	0	3	990	470	1997	0
## 597	0	0	3	1400	0	2007	0
## 601	0	0	3	1670	0	2004	0
## 603	0	0	3	1430	0	1994	0
## 604	0	0	3	1440	0	1980	0
## 605	0	0	3	1450	0	1985	0
## 607	0	0	3	1110	160	2000	0
## 608	0	0	3	940	0	1949	0
## 609	0	0	3	1300	370	1990	0

## 611	0	0	3	1100	0	1997	0
## 612	0	0	4	1230	640	1925	0
## 613	0	0	4	1930	0	1990	0
## 614	0	0	3	2540	0	2005	0
## 615	0	0	4	1280	0	1988	0
## 616	0	0	3	1280	540	1967	0
## 617	0	0	3	1490	0	1981	0
## 618	0	0	3	1880	0	1988	0
## 620	0	0	3	1440	0	1983	0
## 621	0	0	3	1920	0	1989	0
## 622	0	0	3	1330	730	1976	0
## 623	0	0	4	1210	0	1958	0
## 624	0	0	4	940	820	1927	0
## 625	0	0	4	990	0	1947	0
## 626	0	0	4	820	140	1944	0
## 627	0	0	3	1660	0	2014	0
## 629	0	0	3	990	280	1970	0
## 631	0	0	5	960	0	1982	0
## 633	0	0	5	1600	480	1968	0
## 635	0	0	3	770	120	1910	0
## 636	0	0	3	1070	0	1977	0
## 637	0	0	4	1200	0	1953	0
## 639	0	0	3	2050	0	1993	0
## 640	0	0	5	2000	1000	1924	0
## 641	0	0	3	800	500	1963	0
## 645	0	0	3	2360	0	2003	0
## 646	0	0	3	1150	610	1987	0
## 647	0	0	3	1680	0	1916	0
## 648	0	0	3	870	450	1918	0
## 650	0	0	3	1260	0	1925	0
## 651	0	0	3	1000	0	1944	0
## 654	0	0	4	1380	770	1911	0
## 655	0	0	3	1470	0	1999	0
## 658	0	0	3	990	0	1943	0
## 660	0	0	4	1250	0	1953	0
## 662	0	0	3	1550	700	1967	0
## 663	0	0	3	1640	0	1969	0
## 664	0	0	3	1255	0	2004	0
## 665	0	0	3	1290	0	1976	0
## 666	0	0	3	1300	0	1986	0
## 668	0	0	3	2630	0	2002	0
## 669	0	0	4	1950	0	1959	0
## 672	0	0	4	850	850	1940	0
## 673	0	0	5	1630	880	1978	0
## 676	0	0	3	1350	520	1975	0
## 677	0	0	4	1010	0	1925	0
## 678	0	0	3	1120	0	1924	0
## 681	0	0	4	970	470	1981	0
## 684	0	0	4	1750	630	1995	0
## 686	0	0	3	2990	0	2014	0
## 687	0	0	3	2680	0	1990	0
## 688	0	0	3	2730	0	2006	0
## 689	0	0	3	1220	0	1946	0
## 690	0	0	3	1500	0	1967	0

## 693	0	0	3	2470	0	1983	0
## 694	0	0	3	670	130	1927	0
## 696	0	0	3	1410	0	1985	0
## 698	0	0	3	1100	580	1977	0
## 700	0	0	3	2240	0	1976	0
## 702	0	0	3	820	0	1953	0
## 703	0	0	2	1730	450	1950	0
## 704	0	0	3	1100	300	1900	0
## 705	0	0	3	880	0	1928	0
## 707	0	0	4	1530	0	1984	0
## 709	0	0	5	1490	0	1967	0
## 711	0	0	3	2340	0	1993	0
## 712	0	0	4	1450	0	1981	0
## 713	0	0	3	2210	0	1990	0
## 714	0	0	4	1130	0	1969	0
## 715	0	0	3	1100	450	1961	0
## 717	0	0	5	1010	0	1954	0
## 720	0	0	3	1300	0	1994	0
## 721	0	0	3	1670	0	2002	0
## 722	0	0	5	960	0	1911	0
## 724	0	0	3	1770	370	2007	0
## 725	0	0	3	1550	970	2004	0
## 726	0	0	5	1130	520	1978	0
## 727	0	0	4	1440	0	1978	0
## 728	0	0	3	1050	0	1950	0
## 729	0	0	3	1130	340	1983	0
## 732	0	0	3	1540	0	1992	0
## 733	0	0	3	2090	0	2012	0
## 735	0	0	3	2156	0	2012	0
## 736	0	0	4	2070	0	1986	0
## 737	0	0	4	1270	640	1951	0
## 738	0	0	4	1260	660	1977	0
## 744	0	0	3	1160	0	1967	0
## 748	0	0	3	2170	0	2003	0
## 750	0	0	3	1070	440	1970	0
## 751	0	0	3	800	350	1952	0
## 753	0	0	5	1230	140	1944	0
## 754	0	0	3	2380	0	2010	0
## 759	0	0	4	2400	0	1964	0
## 760	0	0	4	2830	0	1918	0
## 762	0	0	3	1050	140	2008	0
## 764	0	0	3	2730	0	2005	0
## 765	0	0	5	1610	780	1983	0
## 769	0	0	5	1470	960	1965	0
## 770	0	0	3	2360	810	1995	0
## 771	0	0	3	2640	0	1987	0
## 772	0	0	4	1130	0	1961	0
## 773	0	0	3	1940	0	1957	0
## 776	0	0	4	1000	1000	1963	0
## 777	0	0	3	1730	160	2002	0
## 778	0	0	3	1060	850	1910	0
## 779	0	0	3	2710	0	1998	0
## 782	0	0	5	970	620	1938	0
## 784	0	0	4	2000	0	1911	0

## 786	0	0	4	1930	0	1966	0
## 787	0	0	3	1280	0	1964	0
## 789	0	0	4	1140	800	1969	0
## 790	0	0	4	1800	0	1990	0
## 791	0	0	4	1400	330	1980	0
## 796	0	0	3	1090	670	1947	0
## 798	0	0	5	1740	0	1958	0
## 799	0	0	3	2100	0	1999	0
## 801	0	0	3	1340	0	1913	0
## 803	0	0	3	1630	0	1987	0
## 805	0	0	3	1550	0	1954	0
## 806	0	0	3	1690	0	1989	0
## 807	0	0	3	1960	0	1989	0
## 808	0	0	5	1360	1030	1977	0
## 809	0	0	3	2600	0	2004	0
## 810	0	0	3	1950	0	1999	0
## 811	0	0	4	1250	0	1964	0
## 812	0	0	3	840	340	2008	0
## 813	0	0	3	1680	0	2004	0
## 816	0	0	3	2660	0	2014	0
## 817	0	0	3	1150	0	1988	0
## 818	0	0	4	1130	0	1941	0
## 819	0	0	3	2760	0	2005	0
## 820	0	0	3	1430	0	1992	0
## 822	0	0	3	2030	0	2004	0
## 824	0	0	4	1130	680	1954	0
## 825	0	0	4	1130	680	1954	0
## 826	0	0	3	970	0	1968	0
## 827	0	0	5	1510	500	1926	0
## 829	0	0	3	1260	0	1959	0
## 833	0	0	4	1900	0	1975	0
## 836	0	0	4	1230	690	1977	0
## 837	0	0	3	1350	0	2004	0
## 840	0	0	3	2470	0	2002	0
## 845	0	0	3	2000	0	2008	0
## 846	0	0	4	1640	0	1972	0
## 847	0	0	4	1530	0	1912	0
## 850	0	0	4	1450	620	1969	0
## 853	0	0	3	1180	340	2006	0
## 855	0	0	3	2400	0	1998	0
## 856	0	0	3	1790	0	2005	0
## 857	0	0	3	1720	0	1993	0
## 860	0	0	4	1150	0	1977	0
## 862	0	0	3	910	0	1951	0
## 863	0	0	3	1230	420	1976	0
## 864	0	0	3	2480	0	2010	0
## 865	0	0	3	2050	0	1990	0
## 869	0	0	4	1320	0	1908	0
## 870	0	0	4	1220	960	1977	0
## 871	0	0	3	1230	600	1919	0
## 872	0	0	3	1220	400	1962	0
## 875	0	0	3	3060	0	1983	0
## 877	0	0	3	1530	0	1959	0
## 878	0	0	3	1410	500	1978	0

## 879	0	0	3	1020	0	1954	0
## 880	0	0	3	1150	0	1932	0
## 881	0	0	3	870	390	1941	0
## 883	0	0	3	1800	0	1969	0
## 884	0	0	5	1360	680	1924	0
## 885	0	0	5	1430	770	1908	0
## 888	0	0	3	1140	0	2005	0
## 889	0	0	3	1330	0	1976	0
## 890	0	0	4	1940	0	1994	0
## 893	0	0	3	2910	0	2002	0
## 894	0	0	3	1090	0	1954	0
## 895	0	0	3	1020	210	2003	0
## 896	0	0	3	1710	0	1962	0
## 899	0	0	4	1840	350	1977	0
## 905	0	0	4	1080	400	1979	0
## 906	0	0	5	1250	0	1942	0
## 908	0	0	5	1410	0	1960	0
## 909	0	0	5	1500	660	1950	0
## 910	0	0	4	700	700	1917	0
## 911	0	0	4	1420	0	1966	0
## 912	0	0	3	1600	900	1975	0
## 915	0	0	3	1750	0	1994	0
## 916	0	0	4	1130	940	1946	0
## 917	0	0	3	1260	310	2007	0
## 918	0	0	3	1920	0	1999	0
## 920	0	0	5	2120	0	1962	0
## 921	0	0	3	1440	0	1965	0
## 924	0	0	4	1450	930	1972	0
## 927	0	0	4	1220	640	1983	0
## 929	0	0	3	1080	290	2009	0
## 931	0	0	3	1320	0	2005	0
## 932	0	0	3	1500	1020	1981	0
## 935	0	0	5	1720	610	1925	0
## 937	0	0	3	2790	0	2004	0
## 938	0	0	4	1060	0	1951	0
## 942	0	0	4	970	0	1908	0
## 945	0	0	5	1840	910	1910	0
## 947	0	0	3	1230	580	1977	0
## 949	0	0	3	2430	0	1977	0
## 951	0	0	3	1410	0	1929	0
## 953	0	0	3	1150	340	1963	0
## 955	0	0	3	3130	0	1996	0
## 957	0	0	3	1980	0	1920	0
## 959	0	0	5	1350	0	1944	0
## 960	0	0	3	1190	950	1959	0
## 961	0	0	5	2208	0	1917	0
## 962	0	0	3	1010	0	1982	0
## 964	0	0	5	1520	0	1920	0
## 967	0	0	3	1320	0	1966	0
## 970	0	0	4	2360	0	1974	0
## 971	0	0	4	1210	120	1909	0
## 972	0	0	4	1070	0	1950	0
## 974	0	0	3	1710	0	1999	0
## 976	0	0	3	2620	0	2001	0

## 978	0	0	4	1050	0	1975	0
## 979	0	0	4	1280	0	1956	0
## 980	0	0	4	1030	0	1963	0
## 981	0	0	4	1390	510	1977	0
## 983	0	0	3	1760	0	2010	0
## 985	0	0	3	880	0	1942	0
## 986	0	0	3	1310	50	2003	0
## 989	0	0	4	1500	0	1951	0
## 990	0	0	3	1670	0	1987	0
## 991	0	0	4	2060	0	1960	0
## 992	0	0	4	1660	500	1952	0
## 994	0	0	3	1490	0	1988	0
## 995	0	0	3	740	0	1953	0
## 996	0	0	4	1860	0	1991	0
## 998	0	0	3	850	0	1922	0
## 1000	0	0	3	1850	0	1988	0
## 1001	0	0	3	1830	0	1908	0
## 1002	0	0	3	1560	0	1967	0
## 1003	0	0	3	1230	500	1977	0
## 1004	0	0	3	1930	0	2005	0
## 1005	0	0	3	1422	0	2012	0
## 1008	0	0	3	2610	0	1987	0
## 1011	0	0	5	1050	700	1926	0
## 1012	0	0	4	1180	840	1981	0
## 1014	0	0	4	1780	0	1964	0
## 1016	0	0	3	1250	0	1980	0
## 1017	0	0	3	1870	0	1977	0
## 1018	0	0	3	1230	470	1977	0
## 1022	0	0	4	1370	0	1992	0
## 1023	0	0	3	960	0	1962	0
## 1024	0	0	4	1260	0	1969	0
## 1025	0	0	5	1480	0	1960	0
## 1027	0	0	2	870	0	1906	0
## 1028	0	0	4	1300	0	1953	0
## 1029	0	0	4	1490	0	1990	0
## 1031	0	0	3	1190	0	1945	0
## 1033	0	0	3	1920	0	2003	0
## 1037	0	0	3	1270	800	1962	0
## 1039	0	0	3	2000	0	2003	0
## 1040	0	0	3	1560	0	1999	0
## 1041	0	0	4	1390	210	1949	0
## 1042	0	0	4	1140	800	1976	0
## 1045	0	0	3	1230	550	1977	0
## 1047	0	0	4	1270	940	1977	0
## 1052	0	0	3	2450	1000	1994	0
## 1054	0	0	3	2380	0	1992	0
## 1055	0	0	4	1460	940	1929	0
## 1057	0	0	4	1140	0	1963	0
## 1058	0	0	3	1270	400	1952	0
## 1060	0	0	4	1560	0	1974	0
## 1061	0	0	4	1500	0	1963	0
## 1065	0	0	3	1410	0	1953	0
## 1072	0	0	3	1050	0	1954	0
## 1075	0	0	3	860	200	1906	0

## 1078	0	0	4	730	360	1942	0
## 1079	0	0	3	1510	810	1956	0
## 1080	0	0	3	1040	0	1951	0
## 1081	0	0	3	1810	0	1962	0
## 1084	0	0	4	1420	550	1929	0
## 1086	0	0	5	1040	1040	1962	0
## 1087	0	0	5	1040	1040	1962	0
## 1088	0	0	3	1370	0	1962	0
## 1090	0	0	4	1850	0	1969	0
## 1091	0	0	3	3010	0	1994	0
## 1095	0	0	4	1240	570	1976	0
## 1096	0	0	3	1560	0	2002	0
## 1097	0	0	4	1010	0	1973	0
## 1098	0	0	4	600	400	1924	0
## 1102	0	0	3	2270	0	1905	0
## 1103	0	0	3	1140	240	2011	0
## 1106	0	0	4	1810	0	1960	0
## 1108	0	0	3	1910	0	2002	0
## 1109	0	0	3	1230	0	1947	0
## 1110	0	0	3	2960	0	2006	0
## 1111	0	0	3	2200	0	1988	0
## 1113	0	0	3	2540	0	1992	0
## 1114	0	0	5	3030	0	1988	0
## 1115	0	0	4	1520	0	1957	0
## 1116	0	0	3	1560	0	1997	0
## 1117	0	0	4	970	0	1907	0
## 1119	0	0	4	860	490	1947	0
## 1122	0	0	3	940	0	1950	0
## 1125	0	0	3	1380	0	1910	0
## 1127	0	0	3	780	700	1944	0
## 1129	0	0	4	1560	990	1959	0
## 1130	0	0	4	1560	990	1959	0
## 1131	0	0	3	1500	0	1953	0
## 1133	0	0	3	1020	670	1967	0
## 1135	0	0	3	1560	0	1985	0
## 1137	0	0	3	990	140	1941	0
## 1139	0	0	3	1310	0	2004	0
## 1141	0	0	5	1010	1010	1942	0
## 1142	0	0	3	840	840	1906	0
## 1143	0	0	4	1770	0	1962	0
## 1144	0	0	3	3190	0	1994	0
## 1146	0	0	5	1150	0	1956	0
## 1147	0	0	3	1860	0	1994	0
## 1149	0	0	5	1940	0	1906	0
## 1151	0	0	3	880	0	1927	0
## 1154	0	0	3	1830	0	1994	0
## 1156	0	0	4	700	0	1918	0
## 1157	0	0	3	1010	0	1961	0
## 1159	0	0	3	2230	0	2003	0
## 1161	0	0	5	2390	0	1977	0
## 1166	0	0	4	1570	0	1959	0
## 1167	0	0	3	1180	340	1967	0
## 1168	0	0	4	1070	0	1971	0
## 1171	0	0	5	1800	860	1910	0

## 1174	0	0	3	1450	0	2004	0
## 1175	0	0	3	1400	0	1951	0
## 1176	0	0	3	1500	0	2002	0
## 1178	0	0	4	1000	280	1955	0
## 1185	0	0	5	1570	960	1976	0
## 1186	0	0	3	1830	0	1951	0
## 1187	0	0	4	1170	0	1968	0
## 1189	0	0	3	1230	0	1961	0
## 1190	0	0	3	1620	0	2002	0
## 1192	0	0	3	1440	0	1959	0
## 1193	0	0	3	1050	690	1947	0
## 1194	0	0	3	1270	0	1906	0
## 1195	0	0	3	880	0	1924	0
## 1197	0	0	3	1140	400	1990	0
## 1198	0	0	3	1150	0	1964	0
## 1199	0	0	3	770	0	1948	0
## 1201	0	0	3	1850	0	2003	0
## 1203	0	0	3	700	790	1913	0
## 1204	0	0	3	700	790	1913	0
## 1205	0	0	4	960	0	1952	0
## 1206	0	0	3	1160	420	1973	0
## 1211	0	0	4	920	840	1950	0
## 1213	0	0	3	870	300	1951	0
## 1214	0	0	3	1600	0	2003	0
## 1216	0	0	3	2090	0	1989	0
## 1222	0	0	3	1190	990	1972	0
## 1223	0	0	4	1110	0	1960	0
## 1224	0	0	3	2280	0	1998	0
## 1225	0	0	3	2050	770	2013	0
## 1226	0	0	3	800	770	1972	0
## 1227	0	0	4	1200	0	1968	0
## 1228	0	0	3	1710	0	1970	0
## 1230	0	0	3	2800	0	2002	0
## 1231	0	0	3	1640	0	1989	0
## 1236	0	0	4	790	0	1942	0
## 1237	0	0	3	1470	330	1984	0
## 1238	0	0	4	1650	0	1961	0
## 1240	0	0	4	1310	1030	1974	0
## 1241	0	0	3	2790	0	1999	0
## 1245	0	0	3	3030	0	2005	0
## 1246	0	0	3	1980	0	2008	0
## 1249	0	0	3	1510	0	2005	0
## 1250	0	0	4	1110	890	1921	0
## 1251	0	0	5	1060	700	1977	0
## 1252	0	0	4	1270	0	1958	0
## 1255	0	0	4	1330	940	1978	0
## 1257	0	0	3	1120	0	1999	0
## 1259	0	0	4	1720	400	1910	0
## 1260	0	0	3	1720	0	2000	0
## 1263	0	0	4	2010	0	1986	0
## 1266	0	0	3	1690	0	2004	0
## 1268	0	0	3	1240	0	2003	0
## 1269	0	0	3	2200	0	1994	0
## 1270	0	0	5	980	640	1927	0

## 1271	0	0	3	1780	640	1993	0
## 1275	0	0	3	1770	530	1942	0
## 1278	0	0	3	2630	0	2003	0
## 1280	0	0	3	1700	0	2004	0
## 1284	0	0	3	1530	0	1977	0
## 1285	0	0	3	960	0	1916	0
## 1288	0	0	3	1620	700	1967	0
## 1289	0	0	3	1200	380	1981	0
## 1290	0	0	3	2963	0	2006	0
## 1291	0	0	3	2230	240	1984	0
## 1292	0	0	3	1370	0	1947	0
## 1294	0	0	3	880	250	1947	0
## 1296	0	0	4	800	350	1946	0
## 1297	0	0	5	2190	0	1958	0
## 1300	0	0	3	1200	330	1988	0
## 1301	0	0	3	980	700	1950	0
## 1302	0	0	4	1680	0	1963	0
## 1303	0	0	4	1900	0	1988	0
## 1304	0	0	3	1570	0	1954	0
## 1306	0	0	3	1350	0	2003	0
## 1308	0	0	4	1010	0	1977	0
## 1310	0	0	3	1170	500	1967	0
## 1313	0	0	4	1640	950	1978	0
## 1314	0	0	4	1180	0	1967	0
## 1315	0	0	3	2950	0	2006	0
## 1319	0	0	3	1100	550	1980	0
## 1320	0	0	3	1430	190	2005	0
## 1321	0	0	4	1750	0	1967	0
## 1326	0	0	2	830	0	1943	0
## 1327	0	0	4	1440	370	2009	0
## 1328	0	0	3	910	0	1952	0
## 1331	0	0	3	1600	500	1974	0
## 1333	0	0	5	1590	840	1968	0
## 1336	0	0	3	2080	0	1999	0
## 1337	0	0	5	1290	0	1916	0
## 1338	0	0	4	1850	0	1903	0
## 1340	0	0	4	2730	0	1987	0
## 1341	0	0	5	1300	0	1968	0
## 1342	0	0	3	3040	0	1993	0
## 1343	0	0	5	1480	960	1929	0
## 1344	0	0	4	1320	400	1969	0
## 1346	0	0	3	1030	170	2008	0
## 1349	0	0	3	1400	640	1959	0
## 1351	0	0	4	2160	0	1902	0
## 1354	0	0	4	1150	700	1977	0
## 1355	0	0	3	920	430	1949	0
## 1357	0	0	3	2270	0	1988	0
## 1358	0	0	3	2820	0	1990	0
## 1359	0	0	3	1200	0	1949	0
## 1360	0	0	4	1120	880	1951	0
## 1363	0	0	4	2330	0	1984	0
## 1364	0	0	3	3110	830	1992	0
## 1365	0	0	3	1440	0	1967	0
## 1366	0	0	5	1340	620	1979	0

## 1368	0	0	3	1981	0	2010	0
## 1369	0	0	4	2440	0	1989	0
## 1376	0	0	4	910	650	1948	0
## 1378	0	0	5	970	730	1945	0
## 1382	0	0	4	1010	480	1975	0
## 1384	0	0	4	1740	650	1979	0
## 1385	0	0	4	780	450	1937	0
## 1387	0	0	4	2120	0	1984	0
## 1388	0	0	4	1770	0	1959	0
## 1391	0	0	3	2740	0	1993	0
## 1392	0	0	3	850	200	1949	0
## 1398	0	0	4	950	950	1955	0
## 1401	0	0	3	2060	0	2000	0
## 1402	0	0	3	1250	0	1994	0
## 1403	0	0	5	910	0	1942	0
## 1405	0	0	4	1200	720	1969	0
## 1406	0	0	3	2240	0	1978	0
## 1407	0	0	3	1260	0	1999	0
## 1409	0	0	3	2100	0	1978	0
## 1410	0	0	3	1460	650	1911	0
## 1415	0	0	3	2740	0	2009	0
## 1417	0	0	3	1650	0	1990	0
## 1419	0	0	4	1050	450	1927	0
## 1420	0	0	3	1130	300	1948	0
## 1422	0	0	3	1280	0	1968	0
## 1425	0	0	5	920	0	1947	0
## 1428	0	0	3	2620	0	1999	0
## 1430	0	0	3	2900	0	2005	0
## 1431	0	0	4	1900	0	1920	0
## 1432	0	0	5	1160	600	1927	0
## 1435	0	0	3	1530	0	1950	0
## 1440	0	0	4	1090	530	1974	0
## 1442	0	0	3	1070	400	1967	0
## 1448	0	0	4	1210	290	1968	0
## 1451	0	0	4	1010	0	1944	0
## 1452	0	0	4	1010	0	1944	0
## 1453	0	0	3	1160	700	1986	0
## 1456	0	0	3	1800	0	1995	0
## 1457	0	0	3	990	700	1930	0
## 1459	0	0	4	1250	1150	1939	0
## 1460	0	0	3	3020	0	1989	0
## 1463	0	0	3	1090	0	1959	0
## 1464	0	0	3	970	0	1905	0
## 1465	0	0	3	3190	0	2007	0
## 1468	0	0	3	1050	0	1900	0
## 1469	0	0	3	1140	250	1965	0
## 1470	0	0	4	850	850	1941	0
## 1471	0	0	3	1050	0	1980	0
## 1473	0	0	3	1540	0	1964	0
## 1474	0	0	4	1560	150	1928	0
## 1475	0	0	3	2100	0	1978	0
## 1476	0	0	4	1730	0	1965	0
## 1477	0	0	3	1500	0	1986	0
## 1478	0	0	3	2380	0	2003	0

## 1480	0	0	3	1840	0	1907	0
## 1481	0	0	3	2341	0	1997	0
## 1482	0	0	3	1690	0	2002	0
## 1486	0	0	3	1030	0	1956	0
## 1489	0	0	3	1080	530	1977	0
## 1494	0	0	3	2360	0	1979	0
## 1495	0	0	3	970	0	1956	0
## 1496	0	0	3	2460	0	2004	0
## 1497	0	0	3	2690	0	1987	0
## 1498	0	0	3	1430	390	2014	0
## 1501	0	0	3	1010	690	1970	0
## 1502	0	0	4	1340	0	1978	0
## 1503	0	0	4	2000	0	1968	0
## 1506	0	0	4	1220	0	1970	0
## 1508	0	0	4	1940	830	1979	0
## 1509	0	0	3	2520	0	1990	0
## 1510	0	0	3	3060	0	2001	0
## 1511	0	0	3	2390	0	1999	0
## 1512	0	0	3	1320	0	1978	0
## 1514	0	0	3	700	0	1951	0
## 1515	0	0	3	2210	0	1998	0
## 1516	0	0	3	2180	0	1986	0
## 1517	0	0	3	1550	530	2003	0
## 1523	0	0	3	1690	0	1997	0
## 1524	0	0	4	970	0	1962	0
## 1525	0	0	4	1130	900	1972	0
## 1527	0	0	4	1200	370	1983	0
## 1529	0	0	3	1420	670	1966	0
## 1533	0	0	3	1410	280	2013	0
## 1534	0	0	5	1780	0	1974	0
## 1538	0	0	4	1490	0	1977	0
## 1539	0	0	3	2110	0	2000	0
## 1541	0	0	5	1510	0	1956	0
## 1542	0	0	3	1590	240	1946	0
## 1543	0	0	4	830	400	1948	0
## 1545	0	0	4	1110	1110	1961	0
## 1546	0	0	3	1730	0	1962	0
## 1548	0	0	5	1210	330	1980	0
## 1549	0	0	4	1100	0	1944	0
## 1550	0	0	4	820	820	1912	0
## 1551	0	0	3	2590	0	2001	0
## 1553	0	0	4	1180	0	1992	0
## 1556	0	0	4	1120	0	1972	0
## 1561	0	0	5	1650	480	1919	0
## 1562	0	0	4	1650	0	1967	0
## 1564	0	0	3	1700	480	2002	0
## 1565	0	0	3	1040	760	1947	0
## 1568	0	0	3	1530	0	1987	0
## 1569	0	0	3	3010	0	2005	0
## 1571	0	0	3	3100	0	2006	0
## 1574	0	0	3	1510	890	1967	0
## 1580	0	0	4	1630	700	1940	0
## 1581	0	0	3	1060	150	1950	0
## 1582	0	0	3	980	550	1925	0

## 1583	0	0	4	1360	910	1979	0
## 1589	0	0	4	1920	0	1972	0
## 1590	0	0	3	1150	0	1954	0
## 1591	0	0	3	2320	0	2004	0
## 1592	0	0	3	1420	0	1950	0
## 1595	0	0	5	830	790	1945	0
## 1597	0	0	3	1070	0	1989	0
## 1599	0	0	4	1510	0	1985	0
## 1602	0	0	4	1910	590	1993	0
## 1604	0	0	3	2550	0	1987	0
## 1605	0	0	4	1320	0	1968	0
## 1606	0	0	4	610	660	1926	0
## 1608	0	0	3	2820	0	1986	0
## 1609	0	0	5	1220	890	1955	0
## 1611	0	0	4	1540	380	1931	0
## 1612	0	0	3	1230	660	1978	0
## 1614	0	0	3	2550	0	2005	0
## 1617	0	0	3	1270	0	1963	0
## 1619	0	0	4	1620	0	1961	0
## 1620	0	0	3	710	0	1942	0
## 1621	0	0	3	1070	0	1994	0
## 1624	0	0	3	1670	0	1999	0
## 1626	0	0	3	1340	0	1940	0
## 1629	0	0	4	1530	0	1923	0
## 1631	0	0	3	1010	530	1973	0
## 1634	0	0	3	1220	0	1968	0
## 1636	0	0	5	1010	1010	1968	0
## 1637	0	0	3	1890	0	1966	0
## 1638	0	0	3	1330	0	1985	0
## 1639	0	0	4	1190	300	1959	0
## 1640	0	0	3	2550	1000	1998	0
## 1642	0	0	4	2380	0	1963	0
## 1643	0	0	3	1450	330	1985	0
## 1644	0	0	3	1650	0	2004	0
## 1646	0	0	4	1100	0	1941	0
## 1649	0	0	3	1330	470	1966	0
## 1651	0	0	5	990	0	1960	0
## 1652	0	0	3	1480	0	1949	0
## 1653	0	0	5	1200	0	1941	0
## 1656	0	0	3	1300	0	1963	0
## 1658	0	0	4	1120	730	1958	0
## 1659	0	0	3	2240	0	1989	0
## 1660	0	0	3	1040	220	2003	0
## 1666	0	0	5	1240	0	1926	0
## 1667	0	0	4	2340	0	1959	0
## 1669	0	0	3	1010	800	1922	0
## 1670	0	0	4	1200	1140	1941	0
## 1672	0	0	3	1020	0	1940	0
## 1673	0	0	4	1290	800	1979	0
## 1674	0	0	4	1830	0	1991	0
## 1676	0	0	4	1600	0	1959	0
## 1678	0	0	3	1200	0	1959	0
## 1679	0	0	4	1230	0	1913	0
## 1683	0	0	3	1060	550	1970	0

## 1684	0	0	3	1390	960	1977	0
## 1690	0	0	3	1140	0	2007	0
## 1692	0	0	3	1560	0	1992	0
## 1694	0	0	3	930	0	1981	0
## 1695	0	0	3	1782	0	2000	0
## 1701	0	0	3	1160	360	1988	0
## 1705	0	0	3	1820	0	1978	0
## 1708	0	0	3	1290	350	1958	0
## 1709	0	0	3	2650	0	2001	0
## 1710	0	0	3	2850	0	2003	0
## 1714	0	0	4	1280	0	1977	0
## 1715	0	0	3	2370	750	2005	0
## 1716	0	0	3	2470	0	2003	0
## 1717	0	0	4	1700	0	1906	0
## 1722	0	0	3	1630	0	1987	0
## 1723	0	0	5	1340	0	1960	0
## 1725	0	0	5	1240	0	1959	0
## 1727	0	0	4	1760	0	1966	0
## 1730	0	0	5	1760	780	1929	0
## 1732	0	0	4	700	700	1919	0
## 1734	0	0	5	1450	780	1974	0
## 1736	0	0	3	2340	0	2008	0
## 1737	0	0	3	2070	0	1989	0
## 1738	0	0	4	910	1000	1919	0
## 1739	0	0	5	950	0	1948	0
## 1742	0	0	4	2610	0	1990	0
## 1745	0	0	3	1940	0	1905	0
## 1746	0	0	3	2510	0	1978	0
## 1747	0	0	3	2660	0	2003	0
## 1750	0	0	3	960	0	1947	0
## 1752	0	0	3	810	140	1925	0
## 1754	0	0	3	670	260	2002	0
## 1759	0	0	3	2240	0	1984	0
## 1760	0	0	3	1700	1010	1968	0
## 1761	0	0	3	2660	0	2014	0
## 1762	0	0	4	1540	1000	1955	0
## 1763	0	0	4	2210	0	1968	0
## 1764	0	0	3	2860	710	2015	0
## 1766	0	0	4	2330	0	1968	0
## 1767	0	0	3	1550	140	1901	0
## 1768	0	0	4	1030	0	1967	0
## 1770	0	0	3	1950	0	2002	0
## 1772	0	0	3	2350	0	1999	0
## 1774	0	0	3	2430	0	1990	0
## 1776	0	0	3	1010	0	1979	0
## 1777	0	0	3	1330	440	1981	0
## 1780	0	0	4	1060	180	1940	0
## 1781	0	0	4	1150	100	1900	0
## 1784	0	0	3	1200	330	1967	0
## 1786	0	0	4	1240	910	1978	0
## 1787	0	0	3	1560	0	1916	0
## 1791	0	0	3	2090	0	1975	0
## 1797	0	0	3	2610	0	1997	0
## 1799	0	0	3	1710	620	1983	0

## 1800	0	0	3	2060	140	1994	0
## 1801	0	0	3	1720	0	1959	0
## 1802	0	0	3	2250	0	1987	0
## 1805	0	0	3	2600	0	2005	0
## 1806	0	0	3	1920	0	1955	0
## 1807	0	0	4	2060	0	1988	0
## 1810	0	0	3	1090	400	1974	0
## 1811	0	0	5	1340	1020	1929	0
## 1812	0	0	3	1940	0	1957	0
## 1813	0	0	3	2570	0	1980	0
## 1816	0	0	3	1260	0	2003	0
## 1817	0	0	3	1310	470	1951	0
## 1821	0	0	4	1180	0	1949	0
## 1822	0	0	4	1160	500	1978	0
## 1825	0	0	3	1430	1000	1960	0
## 1826	0	0	4	770	530	1926	0
## 1827	0	0	3	910	150	1950	0
## 1829	0	0	5	1040	680	1929	0
## 1832	0	0	3	1030	0	1924	0
## 1835	0	0	3	1100	0	1980	0
## 1837	0	0	3	1340	0	1980	0
## 1838	0	0	3	1040	750	1960	0
## 1840	0	0	4	1080	500	1976	0
## 1843	0	0	5	1610	1000	1927	0
## 1844	0	0	4	1760	850	1978	0
## 1846	0	0	3	1840	0	1990	0
## 1847	0	0	4	880	200	1926	0
## 1848	0	0	4	1240	0	1944	0
## 1851	0	0	3	1760	0	1987	0
## 1853	0	0	4	1140	380	1972	0
## 1854	0	0	3	850	600	1950	0
## 1855	0	0	3	940	660	1983	0
## 1858	0	0	4	1430	770	1971	0
## 1859	0	0	3	2170	0	2008	0
## 1867	0	0	4	1150	310	1988	0
## 1868	0	0	3	990	0	1955	0
## 1871	0	0	3	2340	0	1998	0
## 1873	0	0	3	1040	1040	1950	0
## 1875	0	0	4	1330	0	1952	0
## 1876	0	0	3	1630	0	1994	0
## 1881	0	0	3	1630	0	1999	0
## 1882	0	0	3	2280	0	2003	0
## 1884	0	0	3	1590	0	2004	0
## 1885	0	0	4	1250	0	1968	0
## 1886	0	0	3	1310	400	1949	0
## 1890	0	0	3	830	0	2005	0
## 1892	0	0	3	2580	0	1998	0
## 1893	0	0	3	2150	0	1954	0
## 1897	0	0	4	1620	500	1960	0
## 1900	0	0	3	960	290	1951	0
## 1902	0	0	5	710	620	1936	0
## 1903	0	0	4	1500	1060	1968	0
## 1904	0	0	3	1210	640	1981	0
## 1906	0	0	3	1260	400	1930	0

## 1907	0	0	4	720	360	1919	0
## 1909	0	0	3	2380	0	2002	0
## 1911	0	0	3	880	0	1931	0
## 1912	0	0	3	2770	0	1987	0
## 1913	0	0	3	1340	0	1953	0
## 1915	0	0	3	1710	0	2009	0
## 1917	0	0	5	1530	0	1972	0
## 1918	0	0	3	1440	0	1963	0
## 1924	0	0	5	1460	430	1978	0
## 1927	0	0	3	2800	0	1964	0
## 1929	0	0	3	860	720	1977	0
## 1933	0	0	3	1220	760	1990	0
## 1934	0	0	4	2920	0	1990	0
## 1935	0	0	4	830	830	1948	0
## 1937	0	0	4	1560	0	1961	0
## 1940	0	0	3	2260	0	2005	0
## 1941	0	0	3	1260	0	1966	0
## 1943	0	0	3	1490	0	1978	0
## 1944	0	0	3	1110	460	1977	0
## 1949	0	0	3	1030	400	1979	0
## 1951	0	0	4	840	640	1951	0
## 1952	0	0	4	1240	0	1978	0
## 1953	0	0	4	1110	260	1979	0
## 1956	0	0	3	2340	0	1987	0
## 1959	0	0	3	1970	0	1986	0
## 1960	0	0	3	1530	0	1968	0
## 1961	0	0	4	1790	0	1932	0
## 1962	0	0	3	1700	0	1997	0
## 1965	0	0	3	1340	0	1994	0
## 1966	0	0	3	1130	0	1954	0
## 1967	0	0	5	1010	940	1919	0
## 1970	0	0	3	800	0	1945	0
## 1973	0	0	3	2260	0	1984	0
## 1974	0	0	4	890	0	1918	0
## 1980	0	0	3	820	440	1983	0
## 1983	0	0	3	2600	0	1988	0
## 1984	0	0	4	1040	1040	1951	0
## 1985	0	0	3	1990	0	1972	0
## 1989	0	0	3	1560	0	1923	0
## 1990	0	0	3	2330	0	1998	0
## 1992	0	0	3	1730	0	1959	0
## 1993	0	0	3	3110	0	2001	0
## 1994	0	0	3	1230	0	1968	0
## 1995	0	0	4	950	0	1949	0
## 1996	0	0	5	1890	0	1966	0
## 1997	0	0	3	1010	0	1943	0
## 1998	0	0	4	1010	0	1920	0
## 2000	0	0	3	2460	0	1978	0
## 2002	0	0	3	1650	0	1990	0
## 2003	0	0	4	1440	0	1966	0
## 2004	0	0	4	1320	390	1926	0
## 2011	0	0	3	1380	0	1989	0
## 2013	0	0	5	1980	0	1959	0
## 2014	0	0	4	870	0	1938	0

## 2017	0	0	3	770	0	1941	0
## 2018	0	0	3	1220	270	2001	0
## 2022	0	0	3	2380	0	1995	0
## 2023	0	0	3	720	0	1942	0
## 2026	0	0	3	2190	0	2014	0
## 2029	0	0	3	1740	0	1974	0
## 2033	0	0	3	1190	0	1939	0
## 2034	0	0	3	750	260	1925	0
## 2036	0	0	4	1380	640	1979	0
## 2038	0	0	3	1080	290	2009	0
## 2039	0	0	3	1530	0	2001	0
## 2040	0	0	3	1530	0	2001	0
## 2044	0	0	4	1200	0	1959	0
## 2045	0	0	5	2720	0	1957	0
## 2046	0	0	3	1110	740	1945	0
## 2048	0	0	3	1460	400	1969	0
## 2050	0	0	3	1680	0	2004	0
## 2051	0	0	3	1250	520	1979	0
## 2052	0	0	3	1790	0	1998	0
## 2053	0	0	4	1720	0	1969	0
## 2054	0	0	3	1280	0	1949	0
## 2055	0	0	3	1690	0	2002	0
## 2056	0	0	3	2190	0	2003	0
## 2060	0	0	3	1820	390	1995	0
## 2061	0	0	3	1540	0	1998	0
## 2062	0	0	4	1350	0	1959	0
## 2063	0	0	3	1380	0	1916	0
## 2064	0	0	3	890	0	1947	0
## 2066	0	0	3	1240	0	1969	0
## 2067	0	0	3	1210	520	1969	0
## 2068	0	0	3	2090	0	1986	0
## 2070	0	0	3	1030	100	2004	0
## 2073	0	0	4	1200	0	1969	0
## 2078	0	0	3	1380	920	1959	0
## 2079	0	0	4	1390	0	1964	0
## 2080	0	0	3	2320	600	1906	0
## 2081	0	0	3	1370	0	1926	0
## 2082	0	0	3	950	0	1926	0
## 2084	0	0	3	1590	800	1975	0
## 2087	0	0	3	1460	0	1995	0
## 2095	0	0	4	1510	0	1959	0
## 2096	0	0	5	1070	1060	1922	0
## 2097	0	0	3	2640	0	2004	0
## 2099	0	0	5	1060	810	1926	0
## 2101	0	0	3	1605	400	1980	0
## 2102	0	0	5	1400	630	1965	0
## 2103	0	0	2	1060	440	1979	0
## 2104	0	0	4	1530	0	1908	0
## 2105	0	0	3	1990	0	2004	0
## 2106	0	0	4	1100	320	1984	0
## 2107	0	0	4	1400	0	1956	0
## 2108	0	0	3	1870	0	2004	0
## 2110	0	0	3	1390	400	1980	0
## 2111	0	0	4	920	670	1946	0

## 2115	0	0	5	1050	720	1983	0
## 2119	0	0	3	1860	540	1905	0
## 2121	0	0	4	1640	1150	1977	0
## 2125	0	0	3	1740	0	1955	0
## 2127	0	0	3	1800	0	1996	0
## 2129	0	0	4	1190	0	1968	0
## 2130	0	0	4	860	0	1948	0
## 2132	0	0	4	1980	0	1974	0
## 2135	0	0	3	1120	740	1979	0
## 2138	0	0	3	1240	570	1977	0
## 2139	0	0	3	1320	240	1964	0
## 2140	0	0	3	1340	760	1955	0
## 2144	0	0	3	1420	720	1968	0
## 2145	0	0	4	1990	400	1970	0
## 2151	0	0	4	1850	0	1983	0
## 2153	0	0	4	1370	480	1973	0
## 2154	0	0	3	2550	800	2007	0
## 2158	0	0	4	2250	0	1988	0
## 2159	0	0	3	1800	0	1972	0
## 2160	0	0	4	1890	510	1940	0
## 2161	0	0	3	1780	0	1922	0
## 2163	0	0	3	1860	0	1989	0
## 2164	0	0	3	1150	310	2006	0
## 2168	0	0	4	1190	0	1959	0
## 2169	0	0	3	1240	700	2002	0
## 2171	0	0	3	2590	0	1998	0
## 2172	0	0	3	2080	0	2002	0
## 2173	0	0	3	2680	0	2000	0
## 2174	0	0	4	1300	370	1990	0
## 2175	0	0	4	1720	110	1930	0
## 2181	0	0	4	2020	0	1938	0
## 2183	0	0	3	2030	0	1982	0
## 2184	0	0	3	1450	0	1952	0
## 2188	0	0	3	1080	600	1959	0
## 2189	0	0	3	1850	0	1969	0
## 2190	0	0	3	1220	0	1965	0
## 2195	0	0	3	1240	810	1979	0
## 2197	0	0	3	2850	0	2004	0
## 2199	0	0	3	1420	460	1958	0
## 2200	0	0	3	2770	0	1989	0
## 2203	0	0	3	2360	0	1992	0
## 2204	0	0	3	2180	0	1994	0
## 2205	0	0	3	1910	0	1980	0
## 2206	0	0	3	2260	0	1989	0
## 2209	0	0	5	1470	610	1940	0
## 2212	0	0	3	1140	0	1960	0
## 2213	0	0	3	1660	0	1966	0
## 2216	0	0	3	2720	820	1988	0
## 2217	0	0	5	1620	0	1905	0
## 2218	0	0	3	3100	0	1995	0
## 2220	0	0	3	2820	0	2005	0
## 2221	0	0	3	1850	0	1915	0
## 2225	0	0	4	1600	0	1993	0
## 2228	0	0	3	1060	430	1966	0

## 2229	0	0	5	1160	0	1970	0
## 2230	0	0	3	2040	0	2001	0
## 2231	0	0	4	1550	0	1987	0
## 2232	0	0	4	1290	700	1966	0
## 2239	0	0	3	840	0	1925	0
## 2240	0	0	4	1450	0	1967	0
## 2241	0	0	3	1460	0	1952	0
## 2242	0	0	3	1890	120	1927	0
## 2244	0	0	3	1130	750	1960	0
## 2246	0	0	4	1260	0	1947	0
## 2247	0	0	3	1970	0	2007	0
## 2249	0	0	3	2570	880	2006	0
## 2250	0	0	3	1130	0	1954	0
## 2252	0	0	3	1030	0	1953	0
## 2254	0	0	3	1390	90	2007	0
## 2258	0	0	4	1000	440	1983	0
## 2259	0	0	3	2720	0	1990	0
## 2260	0	0	5	1240	0	1948	0
## 2261	0	0	4	1020	0	1967	0
## 2262	0	0	4	590	590	1945	0
## 2263	0	0	3	2310	770	2003	0
## 2264	0	0	3	1750	0	1988	0
## 2266	0	0	3	1580	0	1990	0
## 2267	0	0	3	2340	0	1957	0
## 2270	0	0	4	1300	0	1963	0
## 2272	0	0	3	1020	500	1946	0
## 2273	0	0	4	1070	0	1957	0
## 2279	0	0	3	1190	950	1951	0
## 2280	0	0	3	1240	240	2007	0
## 2283	0	0	4	1230	420	1972	0
## 2285	0	0	5	1160	800	1978	0
## 2286	0	0	4	1310	0	1969	0
## 2288	0	0	3	910	0	1955	0
## 2290	0	0	3	1130	650	1976	0
## 2291	0	0	3	1040	0	1925	0
## 2293	0	0	3	1000	720	1983	0
## 2294	0	0	3	1600	0	1954	0
## 2297	0	0	5	1670	1070	1925	0
## 2298	0	0	3	2300	0	2001	0
## 2300	0	0	4	980	450	1981	0
## 2301	0	0	3	2400	0	1971	0
## 2302	0	0	4	940	0	1959	0
## 2304	0	0	4	1680	0	1910	0
## 2305	0	0	3	1340	0	1949	0
## 2313	0	0	3	1190	0	1947	0
## 2314	0	0	4	960	810	1943	0
## 2317	0	0	5	2700	0	1987	0
## 2318	0	0	5	1100	1100	1955	0
## 2319	0	0	2	2160	0	1977	0
## 2320	0	0	3	2010	0	1998	0
## 2324	0	0	3	1430	0	1949	0
## 2325	0	0	4	850	850	1954	0
## 2326	0	0	3	1830	0	1951	0
## 2327	0	0	4	1410	0	1965	0

## 2331	0	0	5	740	0	1942	0
## 2332	0	0	3	670	100	1942	0
## 2333	0	0	3	1860	340	1991	0
## 2335	0	0	3	1250	790	1979	0
## 2336	0	0	3	990	610	1978	0
## 2337	0	0	3	1990	0	2002	0
## 2338	0	0	3	1830	0	2002	0
## 2339	0	0	3	2540	0	2005	0
## 2345	0	0	3	2000	0	2001	0
## 2349	0	0	3	2070	0	1989	0
## 2350	0	0	5	1860	0	1908	0
## 2351	0	0	3	940	0	1959	0
## 2354	0	0	5	1290	540	1909	0
## 2358	0	0	4	1560	0	1954	0
## 2359	0	0	3	1280	0	1994	0
## 2361	0	0	5	1040	0	1971	0
## 2363	0	0	3	860	0	1920	0
## 2365	0	0	5	1270	1020	1969	0
## 2369	0	0	3	1140	700	1957	0
## 2370	0	0	3	2590	0	1993	0
## 2373	0	0	4	1060	0	1952	0
## 2378	0	0	3	1390	800	1961	0
## 2379	0	0	4	1760	1000	1974	0
## 2380	0	0	4	1130	580	1979	0
## 2381	0	0	3	1750	0	1993	0
## 2388	0	0	4	1180	0	1977	0
## 2389	0	0	3	2230	0	2005	0
## 2391	0	0	3	2150	0	1991	0
## 2393	0	0	3	1830	0	1991	0
## 2394	0	0	3	2800	0	2003	0
## 2396	0	0	4	2340	0	1963	0
## 2397	0	0	3	1100	570	1960	0
## 2398	0	0	4	1180	810	1978	0
## 2401	0	0	4	950	0	1943	0
## 2402	0	0	3	1610	0	1955	0
## 2403	0	0	3	1940	0	2000	0
## 2404	0	0	5	1210	0	1955	0
## 2405	0	0	3	2570	0	2001	0
## 2406	0	0	5	1150	550	1926	0
## 2410	0	0	3	1990	0	1973	0
## 2413	0	0	3	3010	0	1996	0
## 2415	0	0	3	1280	0	1973	0
## 2417	0	0	3	1220	0	1958	0
## 2418	0	0	4	1400	0	1954	0
## 2419	0	0	3	1140	450	1974	0
## 2421	0	0	3	2770	0	2006	0
## 2422	0	0	3	2303	0	1995	0
## 2424	0	0	3	860	420	1926	0
## 2427	0	0	3	1700	0	1997	0
## 2431	0	0	4	1240	0	1950	0
## 2433	0	0	3	850	0	2001	0
## 2434	0	0	3	1540	0	1971	0
## 2436	0	0	3	1850	700	1959	0
## 2437	0	0	4	1770	0	1987	0

## 2439	0	0	5	2600	0	1969	0
## 2440	0	0	3	1310	260	2006	0
## 2442	0	0	3	1220	740	1955	0
## 2444	0	0	4	1090	0	1969	0
## 2446	0	0	4	940	0	1967	0
## 2448	0	0	4	1770	0	1959	0
## 2451	0	0	3	1590	0	1997	0
## 2452	0	0	3	1050	240	1950	0
## 2455	0	0	3	1470	0	2003	0
## 2458	0	0	5	810	0	1948	0
## 2461	0	0	4	1340	0	1953	0
## 2464	0	0	4	1320	0	1989	0
## 2466	0	0	3	1940	0	1995	0
## 2468	0	0	3	1980	0	2004	0
## 2469	0	0	4	1620	700	1974	0
## 2470	0	0	3	1660	0	1968	0
## 2472	0	0	4	780	300	1922	0
## 2475	0	0	3	3070	0	1978	0
## 2476	0	0	3	970	0	1947	0
## 2479	0	0	3	1260	0	2009	0
## 2480	0	0	3	1220	0	1963	0
## 2481	0	0	5	1720	0	1949	0
## 2483	0	0	4	1420	0	1928	0
## 2484	0	0	3	2060	0	1995	0
## 2485	0	0	3	990	330	1953	0
## 2486	0	0	4	1810	0	1969	0
## 2488	0	0	3	1350	0	1976	0
## 2490	0	0	4	2510	0	2001	0
## 2491	0	0	3	1670	0	1991	0
## 2492	0	0	3	2540	1150	2006	0
## 2493	0	0	3	1320	0	1959	0
## 2494	0	0	2	980	530	1979	0
## 2495	0	0	2	980	530	1979	0
## 2496	0	0	3	1620	250	1978	0
## 2499	0	0	4	1170	0	1966	0
## 2500	0	0	3	1190	0	1956	0
## 2501	0	0	5	1160	920	1954	0
## 2503	0	0	5	1580	0	1911	0
## 2504	0	0	5	1580	0	1911	0
## 2505	0	0	3	1950	420	2006	0
## 2509	0	0	4	1100	560	1929	0
## 2511	0	0	5	700	0	1952	0
## 2512	0	0	3	1120	450	1959	0
## 2515	0	0	3	2690	0	2001	0
## 2516	0	0	3	680	0	1943	0
## 2518	0	0	3	1010	0	1957	0
## 2519	0	0	3	1410	300	1928	0
## 2520	0	0	3	2090	0	1990	0
## 2521	0	0	3	1560	0	1903	0
## 2522	0	0	3	1560	0	2003	0
## 2523	0	0	3	2570	0	2008	0
## 2524	0	0	4	1010	0	1961	0
## 2525	0	0	4	1020	0	1948	0
## 2526	0	0	4	1710	0	1974	0

## 2528	0	0	3	1210	780	1973	0
## 2530	0	0	3	1060	1135	1912	0
## 2531	0	0	3	1560	0	2006	0
## 2532	0	0	3	1200	200	1921	0
## 2533	0	0	3	1200	200	1921	0
## 2536	0	0	5	1300	620	1923	0
## 2537	0	0	3	2496	0	1998	0
## 2538	0	0	4	1680	600	1977	0
## 2541	0	0	3	1320	0	1995	0
## 2542	0	0	3	2450	0	2008	0
## 2543	0	0	4	1040	0	1961	0
## 2545	0	0	3	1610	220	1958	0
## 2546	0	0	3	1440	0	2003	0
## 2550	0	0	3	2495	0	2007	0
## 2551	0	0	4	1180	560	1964	0
## 2553	0	0	3	2460	0	1993	0
## 2556	0	0	3	2460	0	2004	0
## 2559	0	0	4	1520	790	1940	0
## 2561	0	0	3	2330	0	1998	0
## 2574	0	0	4	1470	0	1985	0
## 2575	0	0	3	1250	290	1944	0
## 2576	0	0	3	2820	0	2004	0
## 2578	0	0	4	1280	800	1985	0
## 2582	0	0	3	1140	0	1924	0
## 2584	0	0	4	1120	590	1941	0
## 2585	0	0	3	1340	0	1972	0
## 2588	0	0	3	1080	0	1950	0
## 2589	0	0	3	960	0	1953	0
## 2591	0	0	5	1300	200	1926	0
## 2592	0	0	3	1440	0	1973	0
## 2593	0	0	3	2580	0	1993	0
## 2594	0	0	3	2070	0	1999	0
## 2595	0	0	4	1260	620	1967	0
## 2599	0	0	3	1270	600	1986	0
## 2600	0	0	3	900	0	1971	0
## 2601	0	0	4	2160	0	1989	0
## 2602	0	0	5	900	0	1924	0
## 2603	0	0	4	940	240	1957	0
## 2604	0	0	5	900	0	1938	0
## 2608	0	0	3	2570	0	1990	0
## 2609	0	0	3	1090	120	1928	0
## 2610	0	0	3	1850	0	1985	0
## 2612	0	0	4	1300	0	1958	0
## 2615	0	0	3	2160	0	1969	0
## 2620	0	0	4	860	0	1931	0
## 2622	0	0	3	1400	200	1939	0
## 2623	0	0	3	2110	0	1987	0
## 2624	0	0	3	950	450	1943	0
## 2626	0	0	4	1430	0	1984	0
## 2629	0	0	4	980	0	1950	0
## 2631	0	0	4	1460	600	1967	0
## 2632	0	0	3	1300	0	1968	0
## 2633	0	0	3	1300	0	1968	0
## 2634	0	0	5	1180	500	1973	0

## 2638	0	0	3	1280	300	1945	0
## 2640	0	0	3	1480	0	1975	0
## 2641	0	0	4	1700	520	1974	0
## 2643	0	0	4	910	0	1968	0
## 2648	0	0	3	1260	400	1945	0
## 2649	0	0	3	2520	0	1977	0
## 2651	0	0	3	2153	0	2007	0
## 2656	0	0	4	1540	780	1915	0
## 2660	0	0	3	1110	400	1954	0
## 2664	0	0	3	1170	400	1959	0
## 2665	0	0	4	1460	1040	1926	0
## 2666	0	0	5	1150	600	1962	0
## 2668	0	0	3	1680	0	2008	0
## 2670	0	0	5	1220	0	1961	0
## 2671	0	0	3	1310	0	1962	0
## 2673	0	0	5	1770	450	1929	0
## 2675	0	0	3	1230	660	1979	0
## 2678	0	0	4	1410	0	1967	0
## 2679	0	0	4	1890	0	1979	0
## 2680	0	0	3	1550	280	1977	0
## 2681	0	0	3	1200	240	1914	0
## 2685	0	0	4	1300	0	1969	0
## 2687	0	0	3	1000	210	2002	0
## 2691	0	0	3	1960	0	2002	0
## 2692	0	0	3	1820	0	1999	0
## 2693	0	0	3	1400	560	1966	0
## 2694	0	0	3	1320	430	1972	0
## 2697	0	0	3	1090	180	1949	0
## 2698	0	0	3	720	0	1940	0
## 2700	0	0	3	2210	0	1934	0
## 2701	0	0	3	2060	0	1903	0
## 2702	0	0	5	780	0	1923	0
## 2703	0	0	4	1460	780	1976	0
## 2705	0	0	3	1590	850	1910	0
## 2706	0	0	4	1460	0	1941	0
## 2707	0	0	4	1150	0	1957	0
## 2711	0	0	5	1690	870	1901	0
## 2712	0	0	3	1714	0	2005	0
## 2713	0	0	3	900	430	1984	0
## 2715	0	0	4	2050	0	1959	0
## 2716	0	0	3	1810	0	1970	0
## 2717	0	0	5	880	500	1981	0
## 2719	0	0	3	800	0	1940	0
## 2720	0	0	3	2140	0	1993	0
## 2721	0	0	4	1330	0	1971	0
## 2723	0	0	3	1740	0	2008	0
## 2725	0	0	3	960	530	1993	0
## 2726	0	0	3	1890	0	2004	0
## 2730	0	0	3	810	0	1918	0
## 2732	0	0	3	1270	470	1947	0
## 2733	0	0	3	1540	840	1961	0
## 2734	0	0	3	770	770	1971	0
## 2735	0	0	3	1610	730	1975	0
## 2738	0	0	4	1390	0	1973	0

## 2739	0	0	3	2201	0	2006	0
## 2740	0	0	3	1960	0	1988	0
## 2742	0	0	3	940	940	1924	0
## 2743	0	0	3	2440	0	2003	0
## 2744	0	0	3	2560	0	2005	0
## 2747	0	0	3	2620	0	1987	0
## 2748	0	0	3	2970	0	2000	0
## 2752	0	0	4	1110	130	1961	0
## 2753	0	0	3	2160	0	2014	0
## 2754	0	0	4	2040	0	2006	0
## 2756	0	0	3	2350	0	2004	0
## 2759	0	0	3	1520	0	1999	0
## 2760	0	0	4	820	530	1959	0
## 2761	0	0	4	1250	700	1962	0
## 2763	0	0	5	1120	920	1958	0
## 2764	0	0	5	1390	600	1926	0
## 2765	0	0	3	1300	0	1968	0
## 2766	0	0	3	2030	0	1977	0
## 2767	0	0	5	1620	720	1914	0
## 2768	0	0	3	2160	0	1996	0
## 2771	0	0	4	1440	0	1957	0
## 2772	0	0	5	1010	720	1963	0
## 2774	0	0	4	1450	650	1980	0
## 2776	0	0	3	1090	0	1967	0
## 2778	0	0	3	2040	0	1985	0
## 2779	0	0	3	1880	390	1996	0
## 2780	0	0	4	1730	0	1987	0
## 2784	0	0	3	1040	530	1979	0
## 2786	0	0	4	840	0	1948	0
## 2788	0	0	3	1980	0	2004	0
## 2789	0	0	5	1170	450	1924	0
## 2790	0	0	3	1260	720	1973	0
## 2794	0	0	4	1360	0	1984	0
## 2799	0	0	3	1930	0	1994	0
## 2806	0	0	3	1670	1070	1980	0
## 2807	0	0	3	1260	760	1969	0
## 2809	0	0	4	1520	0	1968	0
## 2810	0	0	3	2190	0	1999	0
## 2811	0	0	4	1680	0	1979	0
## 2813	0	0	4	1720	0	1951	0
## 2814	0	0	3	670	0	1905	0
## 2815	0	0	3	1400	390	2001	0
## 2817	0	0	4	920	0	1938	0
## 2818	0	0	3	1680	0	1911	0
## 2820	0	0	3	1220	900	1984	0
## 2821	0	0	4	910	0	1912	0
## 2822	0	0	4	1000	0	1942	0
## 2823	0	0	3	2340	0	2002	0
## 2827	0	0	5	1480	0	1995	0
## 2828	0	0	3	3060	0	1984	0
## 2830	0	0	3	1170	0	1958	0
## 2831	0	0	5	1830	1070	1977	0
## 2832	0	0	4	2210	0	1969	0
## 2833	0	0	4	1440	0	1943	0

## 2834	0	0	3	1430	550	1973	0
## 2836	0	0	5	1640	780	1947	0
## 2838	0	0	3	1600	0	1984	0
## 2839	0	0	3	1460	750	1951	0
## 2841	0	0	4	1140	540	1941	0
## 2842	0	0	4	1010	130	1909	0
## 2843	0	0	3	1430	0	1981	0
## 2844	0	0	4	1000	440	1980	0
## 2845	0	0	5	1030	640	1977	0
## 2849	0	0	4	1560	0	1966	0
## 2850	0	0	4	1500	420	1975	0
## 2852	0	0	3	2280	0	1992	0
## 2854	0	0	3	950	400	1927	0
## 2855	0	0	3	1480	0	1928	0
## 2856	0	0	3	1427	243	2000	0
## 2858	0	0	3	2070	0	1999	0
## 2862	0	0	3	880	250	1939	0
## 2863	0	0	3	1510	0	1968	0
## 2866	0	0	4	740	0	1947	0
## 2867	0	0	3	1100	530	1974	0
## 2868	0	0	4	2780	0	1978	0
## 2869	0	0	4	1100	890	1939	0
## 2870	0	0	3	2250	0	1992	0
## 2873	0	0	3	2360	0	1998	0
## 2874	0	0	3	1530	0	2011	0
## 2876	0	0	3	1780	260	1924	0
## 2877	0	0	4	2620	0	1962	0
## 2878	0	0	3	1180	0	2005	0
## 2879	0	0	3	1110	0	1952	0
## 2880	0	0	3	1840	0	1989	0
## 2883	0	0	3	1250	480	1945	0
## 2887	0	0	3	980	450	1947	0
## 2892	0	0	3	1070	0	1940	0
## 2894	0	0	3	930	890	1942	0
## 2898	0	0	4	1630	400	1925	0
## 2899	0	0	3	1240	0	1962	0
## 2901	0	0	5	2670	0	1958	0
## 2903	0	0	4	2130	0	1966	0
## 2904	0	0	4	1850	700	1924	0
## 2906	0	0	5	1690	0	1954	0
## 2909	0	0	3	1180	240	2003	0
## 2912	0	0	3	720	0	1955	0
## 2913	0	0	3	1470	0	1969	0
## 2915	0	0	5	860	860	1940	0
## 2917	0	0	5	1820	700	1912	0
## 2918	0	0	4	1780	0	1962	0
## 2919	0	0	2	1200	0	1948	0
## 2920	0	0	3	2990	0	2003	0
## 2922	0	0	3	1370	0	1924	0
## 2923	0	0	3	1910	0	1999	0
## 2924	0	0	3	1170	0	1959	0
## 2925	0	0	3	1250	0	2004	0
## 2927	0	0	4	1380	0	1955	0
## 2929	0	0	3	1390	690	1964	0

## 2935	0	0	3	2100	0	2002	0
## 2936	0	0	3	1150	600	1954	0
## 2940	0	0	3	1430	0	2003	0
## 2942	0	0	4	1150	0	1956	0
## 2946	0	0	4	1110	600	1944	0
## 2948	0	0	3	940	0	1954	0
## 2949	0	0	3	1060	340	1961	0
## 2950	0	0	3	930	700	1978	0
## 2951	0	0	3	1370	0	1948	0
## 2953	0	0	4	2140	0	1951	0
## 2954	0	0	3	1970	0	2004	0
## 2956	0	0	4	1080	0	1947	0
## 2958	0	0	3	900	570	1944	0
## 2963	0	0	4	1210	0	1956	0
## 2966	0	0	5	810	0	1942	0
## 2969	0	0	3	1010	650	1952	0
## 2971	0	0	4	1440	670	1978	0
## 2973	0	0	3	1900	0	1993	0
## 2976	0	0	3	2050	0	2008	0
## 2978	0	0	3	1090	0	1900	0
## 2979	0	0	3	1060	860	1937	0
## 2980	0	0	3	1870	0	1990	0
## 2982	0	0	4	1260	900	1928	0
## 2992	0	0	4	1440	0	1983	0
## 2993	0	0	4	1780	0	1947	0
## 2995	0	0	3	1060	340	2004	0
## 2998	0	0	4	2080	580	1917	0
## 2999	0	0	3	1650	0	1957	0
## 3000	0	0	4	1380	600	1958	0
## 3002	0	0	4	860	520	1925	0
## 3003	0	0	4	1520	980	1940	0
## 3004	0	0	3	1590	0	1952	0
## 3007	0	0	3	1680	0	2006	0
## 3008	0	0	4	750	700	1924	0
## 3009	0	0	5	1200	820	1925	0
## 3011	0	0	3	1230	0	1969	0
## 3015	0	0	3	1070	0	1985	0
## 3017	0	0	5	2110	0	1966	0
## 3018	0	0	3	1280	830	1982	0
## 3019	0	0	3	1020	890	1968	0
## 3020	0	0	3	670	0	1942	0
## 3022	0	0	3	1360	650	1979	0
## 3024	0	0	4	1040	300	1921	0
## 3026	0	0	3	1820	0	1947	0
## 3028	0	0	3	1560	0	1962	0
## 3029	0	0	3	1340	940	1978	0
## 3031	0	0	3	2470	0	1984	0
## 3032	0	0	5	1270	0	1971	0
## 3033	0	0	3	1520	0	1960	0
## 3034	0	0	3	1310	0	1956	0
## 3035	0	0	3	1310	0	1956	0
## 3037	0	0	3	990	0	1967	0
## 3039	0	0	3	960	0	1942	0
## 3041	0	0	3	2750	0	1989	0

## 3044	0	0	3	990	0	1931	0
## 3045	0	0	4	1290	0	1919	0
## 3046	0	0	3	2170	0	1989	0
## 3047	0	0	3	960	370	1963	0
## 3048	0	0	4	1340	0	1955	0
## 3049	0	0	3	2200	0	2000	0
## 3051	0	0	3	1180	0	1950	0
## 3053	0	0	3	1250	0	1965	0
## 3054	0	0	4	2270	0	1988	0
## 3057	0	0	3	880	60	1941	0
## 3058	0	0	4	1620	0	1967	0
## 3059	0	0	4	2350	0	1987	0
## 3063	0	0	3	600	0	1933	0
## 3067	0	0	3	1090	320	2008	0
## 3070	0	0	4	2190	0	1920	0
## 3072	0	0	3	1100	930	1967	0
## 3073	0	0	5	1350	0	1944	0
## 3074	0	0	3	1310	630	1915	0
## 3078	0	0	5	840	0	1969	0
## 3079	0	0	5	860	0	1903	0
## 3083	0	0	5	1080	1000	1923	0
## 3084	0	0	3	1070	1020	1974	0
## 3085	0	0	4	1240	0	1927	0
## 3086	0	0	3	2030	0	1944	0
## 3087	0	0	3	950	170	1938	0
## 3089	0	0	3	2260	0	2002	0
## 3091	0	0	3	980	800	1922	0
## 3095	0	0	4	1670	0	1947	0
## 3099	0	0	3	1120	600	1961	0
## 3100	0	0	3	1530	0	1995	0
## 3102	0	0	3	1100	0	1942	0
## 3103	0	0	4	2020	1000	1921	0
## 3105	0	0	4	1130	700	1958	0
## 3106	0	0	4	1880	660	1937	0
## 3107	0	0	4	960	810	1954	0
## 3108	0	0	3	1470	0	1987	0
## 3110	0	0	3	960	0	1950	0
## 3113	0	0	5	1340	1110	1940	0
## 3115	0	0	3	1670	0	2001	0
## 3119	0	0	5	670	0	1949	0
## 3121	0	0	3	1320	0	1909	0
## 3124	0	0	3	2900	0	2013	0
## 3125	0	0	5	1480	830	1908	0
## 3128	0	0	4	930	0	1910	0
## 3131	0	0	3	1480	0	1958	0
## 3133	0	0	4	1470	0	1926	0
## 3135	0	0	4	980	980	1946	0
## 3136	0	0	3	890	270	2006	0
## 3137	0	0	3	1910	0	1997	0
## 3138	0	0	4	1710	1010	1913	0
## 3139	0	0	4	1020	0	1906	0
## 3140	0	0	4	900	0	1909	0
## 3141	0	0	3	1120	0	1973	0
## 3143	0	0	4	780	630	1982	0

## 3144	0	0	5	1060	860	1919	0
## 3145	0	0	3	1370	0	1918	0
## 3146	0	0	3	1590	0	2004	0
## 3147	0	0	3	1850	0	1954	0
## 3149	0	0	3	1460	480	1960	0
## 3150	0	0	3	1270	0	1903	0
## 3152	0	0	3	1720	0	2005	0
## 3155	0	0	3	1870	0	1997	0
## 3156	0	0	5	1510	720	1908	0
## 3159	0	0	3	1450	0	1967	0
## 3166	0	0	4	1560	990	1979	0
## 3167	0	0	3	2550	0	1985	0
## 3170	0	0	5	860	860	1906	0
## 3173	0	0	4	1750	0	1968	0
## 3174	0	0	3	1890	0	1986	0
## 3176	0	0	3	2160	0	1999	0
## 3177	0	0	4	1380	0	1947	0
## 3178	0	0	3	1180	0	1910	0
## 3180	0	0	3	1070	0	1924	0
## 3181	0	0	3	2250	620	1995	0
## 3182	0	0	3	1940	0	1990	0
## 3183	0	0	4	870	0	1923	0
## 3184	0	0	3	1550	0	1996	0
## 3185	0	0	5	1400	0	1917	0
## 3186	0	0	4	1210	0	1930	0
## 3189	0	0	3	950	0	1955	0
## 3192	0	0	4	1640	100	1920	0
## 3197	0	0	3	1160	0	2002	0
## 3199	0	0	3	1030	0	1967	0
## 3200	0	0	4	780	200	1939	0
## 3202	0	0	4	1040	750	1923	0
## 3208	0	0	3	2120	0	2005	0
## 3209	0	0	5	1240	0	1942	0
## 3212	0	0	3	1170	0	1941	0
## 3213	0	0	5	1350	1120	1940	0
## 3214	0	0	2	1110	200	1929	0
## 3217	0	0	3	2760	740	2005	0
## 3218	0	0	3	1440	0	2005	0
## 3219	0	0	3	1390	970	1978	0
## 3221	0	0	4	1750	0	1961	0
## 3222	0	0	4	1470	0	1946	0
## 3223	0	0	3	1060	650	1967	0
## 3225	0	0	3	2350	0	2003	0
## 3227	0	0	4	1920	0	1982	0
## 3228	0	0	5	1580	0	1947	0
## 3231	0	0	3	850	850	1915	0
## 3237	0	0	3	1000	240	2008	0
## 3241	0	0	3	1070	360	1984	0
## 3242	0	0	4	1650	0	1988	0
## 3243	0	0	4	1110	450	1968	0
## 3244	0	0	4	1250	620	1994	0
## 3245	0	0	3	1320	0	1987	0
## 3246	0	0	4	1400	0	1945	0
## 3247	0	0	3	1300	640	1958	0

## 3248	0	0	3	1200	800	1931	0
## 3250	0	0	3	1020	0	1919	0
## 3256	0	0	3	1530	0	1959	0
## 3261	0	0	5	840	200	1939	0
## 3262	0	0	4	880	0	1924	0
## 3263	0	0	3	1400	0	1957	0
## 3265	0	0	4	1190	400	1908	0
## 3266	0	0	4	1280	330	1968	0
## 3267	0	0	5	1390	0	1908	0
## 3269	0	0	4	2360	0	1974	0
## 3270	0	0	4	1440	0	1952	0
## 3274	0	0	3	2010	0	1982	0
## 3277	0	0	3	1460	630	1975	0
## 3281	0	0	3	840	800	1921	0
## 3287	0	0	3	1330	0	1978	0
## 3291	0	0	3	1850	0	1990	0
## 3294	0	0	4	1150	700	1952	0
## 3295	0	0	3	2240	0	1968	0
## 3296	0	0	4	1860	0	1963	0
## 3298	0	0	3	2040	0	1990	0
## 3299	0	0	3	1640	260	1926	0
## 3300	0	0	3	1640	260	1926	0
## 3301	0	0	5	1440	760	1904	0
## 3303	0	0	5	1090	0	1981	0
## 3306	0	0	3	1440	650	1958	0
## 3307	0	0	3	2030	0	2003	0
## 3308	0	0	4	1250	0	1980	0
## 3311	0	0	3	2120	0	2006	0
## 3312	0	0	3	900	430	1942	0
## 3313	0	0	3	750	0	1948	0
## 3315	0	0	3	980	910	1980	0
## 3316	0	0	5	820	0	1952	0
## 3317	0	0	4	1380	500	1977	0
## 3319	0	0	4	1850	0	1985	0
## 3322	0	0	3	800	0	1947	0
## 3323	0	0	4	790	790	1945	0
## 3325	0	0	4	1410	940	1946	0
## 3328	0	0	5	900	880	1974	0
## 3329	0	0	3	1105	190	2007	0
## 3330	0	0	4	950	400	1959	0
## 3331	0	0	3	1440	0	1965	0
## 3336	0	0	3	910	0	1918	0
## 3337	0	0	5	1570	0	1927	0
## 3341	0	0	3	2680	0	1998	0
## 3343	0	0	3	2150	0	1988	0
## 3344	0	0	3	1040	100	2009	0
## 3349	0	0	3	2370	0	1984	0
## 3351	0	0	4	1260	530	1954	0
## 3352	0	0	3	1610	0	1987	0
## 3354	0	0	3	1010	0	1954	0
## 3355	0	0	3	1390	170	1930	0
## 3356	0	0	4	1330	0	1968	0
## 3357	0	0	4	2330	0	1965	0
## 3358	0	0	3	960	0	1951	0

## 3359	0	0	3	1710	0	1993	0
## 3360	0	0	4	1300	930	1963	0
## 3361	0	0	3	1700	0	1992	0
## 3362	0	0	2	850	190	1950	0
## 3365	0	0	3	2750	0	2003	0
## 3367	0	0	3	1340	430	1978	0
## 3368	0	0	3	2460	0	2003	0
## 3369	0	0	3	1550	0	1909	0
## 3370	0	0	2	1170	290	1995	0
## 3372	0	0	4	1440	200	1935	0
## 3374	0	0	3	3150	0	2000	0
## 3375	0	0	3	2305	0	2007	0
## 3377	0	0	4	1350	710	1984	0
## 3378	0	0	3	900	0	1940	0
## 3380	0	0	3	1340	570	1977	0
## 3381	0	0	4	1340	1000	1979	0
## 3382	0	0	3	2900	0	1997	0
## 3387	0	0	3	1130	570	1950	0
## 3388	0	0	3	1150	280	1944	0
## 3389	0	0	3	2850	0	2008	0
## 3391	0	0	5	880	880	1946	0
## 3394	0	0	5	880	0	1927	0
## 3396	0	0	3	1770	0	2007	0
## 3403	0	0	3	1000	0	1913	0
## 3405	0	0	4	1460	430	1915	0
## 3406	0	0	4	1010	800	1926	0
## 3411	0	0	4	770	380	1923	0
## 3413	0	0	5	1430	0	1948	0
## 3414	0	0	3	790	0	1944	0
## 3415	0	0	4	1200	0	1954	0
## 3416	0	0	2	2110	0	1948	0
## 3417	0	0	5	2410	750	1942	0
## 3418	0	0	4	2700	0	1968	0
## 3419	0	0	3	820	0	1945	0
## 3420	0	0	4	1200	600	1960	0
## 3421	0	0	3	1390	360	1961	0
## 3423	0	0	3	1130	0	1952	0
## 3424	0	0	4	1500	0	1952	0
## 3425	0	0	3	1600	0	1940	0
## 3426	0	0	3	880	320	1937	0
## 3428	0	0	3	2270	0	1986	0
## 3429	0	0	3	1910	0	2005	0
## 3432	0	0	4	1400	0	1952	0
## 3433	0	0	4	760	0	1950	0
## 3434	0	0	4	1070	0	1917	0
## 3435	0	0	3	960	500	1958	0
## 3437	0	0	3	1650	0	1988	0
## 3438	0	0	3	1260	0	1998	0
## 3443	0	0	3	1553	0	2014	0
## 3445	0	0	3	790	0	1944	0
## 3449	0	0	5	1520	0	1967	0
## 3450	0	0	3	1657	0	1910	0
## 3451	0	0	3	1180	500	1976	0
## 3452	0	0	5	1340	930	1954	0

## 3454	0	0	3	1240	0	1985	0
## 3458	0	0	3	1340	0	1934	0
## 3459	0	0	3	1640	0	1968	0
## 3461	0	0	4	1210	0	1930	0
## 3462	0	0	4	1360	450	1941	0
## 3463	0	0	3	1500	700	1979	0
## 3466	0	0	3	1090	0	1963	0
## 3469	0	0	4	830	690	1927	0
## 3471	0	0	4	1510	0	1928	0
## 3472	0	0	3	3001	0	2006	0
## 3473	0	0	4	1010	1010	1953	0
## 3474	0	0	3	1380	0	2008	0
## 3475	0	0	3	1020	500	1949	0
## 3476	0	0	4	790	300	1915	0
## 3478	0	0	3	2520	0	1978	0
## 3479	0	0	5	960	800	1920	0
## 3480	0	0	3	930	0	1957	0
## 3483	0	0	3	1910	0	2001	0
## 3484	0	0	5	1100	0	1968	0
## 3486	0	0	3	480	220	1951	0
## 3487	0	0	4	1080	0	1962	0
## 3489	0	0	3	1460	0	1955	0
## 3492	0	0	3	1000	400	1954	0
## 3496	0	0	3	770	450	1910	0
## 3497	0	0	5	1860	960	1928	0
## 3499	0	0	5	1610	0	1940	0
## 3503	0	0	3	850	0	1910	0
## 3504	0	0	3	1020	780	1964	0
## 3506	0	0	4	1540	520	1967	0
## 3508	0	0	4	1120	0	1980	0
## 3509	0	0	3	3010	0	2005	0
## 3510	0	0	3	1390	190	1945	0
## 3511	0	0	3	2630	0	2004	0
## 3512	0	0	3	790	0	1943	0
## 3514	0	0	3	1370	760	1999	0
## 3516	0	0	4	1600	0	1993	0
## 3517	0	0	3	1330	620	1963	0
## 3518	0	0	3	2010	0	1973	0
## 3523	0	0	3	1550	0	1918	0
## 3526	0	0	3	1190	0	2005	0
## 3528	0	0	5	1510	0	1913	0
## 3529	0	0	3	1200	0	1968	0
## 3533	0	0	3	1740	0	1924	0
## 3534	0	0	4	1220	620	1974	0
## 3535	0	0	4	1820	0	1962	0
## 3538	0	0	3	1030	0	1999	0
## 3539	0	0	4	1410	0	1953	0
## 3544	0	0	3	2210	0	2003	0
## 3545	0	0	3	1360	0	1961	0
## 3547	0	0	5	1420	700	1959	0
## 3548	0	0	3	2700	0	2002	0
## 3550	0	0	4	2770	0	1979	0
## 3552	0	0	3	2570	0	1999	0
## 3554	0	0	3	1820	0	1984	0

## 3555	0	0	3	1110	550	1963	0
## 3557	0	0	4	1460	180	1928	0
## 3559	0	0	4	1420	0	1963	0
## 3561	0	0	4	1070	0	1971	0
## 3562	0	0	3	860	200	1924	0
## 3566	0	0	3	1330	0	1966	0
## 3567	0	0	4	1630	310	1966	0
## 3570	0	0	4	780	780	1904	0
## 3572	0	0	3	2100	0	1992	0
## 3575	0	0	3	1300	0	2004	0
## 3576	0	0	3	2520	0	1994	0
## 3579	0	0	3	1480	400	1968	0
## 3580	0	0	4	2320	0	1942	0
## 3582	0	0	3	3030	0	1978	0
## 3584	0	0	4	1090	0	1968	0
## 3585	0	0	3	1330	890	1993	0
## 3586	0	0	3	1430	0	1987	0
## 3588	0	0	4	780	780	1947	0
## 3589	0	0	5	1310	910	1932	0
## 3591	0	0	5	2540	0	1957	0
## 3592	0	0	3	1440	0	1985	0
## 3593	0	0	4	1070	500	1977	0
## 3599	0	0	3	1930	0	1966	0
## 3600	0	0	3	1830	0	1963	0
## 3601	0	0	3	1130	720	1986	0
## 3602	0	0	3	3210	0	2014	0
## 3606	0	0	3	700	0	1943	0
## 3608	0	0	3	2430	0	2007	0
## 3611	0	0	3	2060	0	1987	0
## 3613	0	0	4	2140	0	1986	0
## 3617	0	0	3	800	0	2003	0
## 3620	0	0	3	760	0	1946	0
## 3621	0	0	3	2450	0	1994	0
## 3624	0	0	3	1080	300	1955	0
## 3625	0	0	3	1080	300	1955	0
## 3627	0	0	3	1040	220	1951	0
## 3628	0	0	3	1180	260	1979	0
## 3629	0	0	4	1540	0	1950	0
## 3633	0	0	3	930	120	1920	0
## 3637	0	0	4	1220	620	1959	0
## 3638	0	0	3	2790	0	1989	0
## 3639	0	0	4	970	0	1942	0
## 3640	0	0	3	1070	0	1944	0
## 3644	0	0	4	1660	0	1956	0
## 3645	0	0	4	1240	530	1946	0
## 3646	0	0	3	1230	0	1940	0
## 3647	0	0	4	1020	720	1962	0
## 3648	0	0	5	1710	0	1953	0
## 3650	0	0	5	1990	420	1975	0
## 3651	0	0	3	1410	900	1993	0
## 3652	0	0	3	2400	0	2003	0
## 3654	0	0	4	1560	0	1953	0
## 3655	0	0	3	1770	0	1992	0
## 3656	0	0	3	1600	0	1990	0

## 3659	0	0	4	1020	0	1954	0
## 3660	0	0	3	2490	0	2003	0
## 3661	0	0	3	1000	700	1956	0
## 3664	0	0	3	610	0	1918	0
## 3668	0	0	3	1240	120	2007	0
## 3670	0	0	4	1130	550	1959	0
## 3671	0	0	4	1520	0	1985	0
## 3675	0	0	3	1350	0	1966	0
## 3678	0	0	4	910	160	1932	0
## 3679	0	0	4	1510	1030	1925	0
## 3680	0	0	5	1310	960	1973	0
## 3683	0	0	3	1080	910	1926	0
## 3685	0	0	3	2640	0	2012	0
## 3686	0	0	3	1480	0	1952	0
## 3687	0	0	5	2320	0	1952	0
## 3689	0	0	4	2090	0	1949	0
## 3690	0	0	3	920	0	1910	0
## 3691	0	0	3	600	250	1945	0
## 3692	0	0	3	1130	0	1954	0
## 3693	0	0	4	1260	0	1954	0
## 3694	0	0	4	2090	0	1951	0
## 3695	0	0	3	1180	840	1926	0
## 3696	0	0	3	1470	500	1959	0
## 3700	0	0	4	1770	0	1906	0
## 3701	0	0	4	1110	0	1991	0
## 3702	0	0	4	1240	850	1976	0
## 3704	0	0	3	1160	240	2005	0
## 3705	0	0	4	1060	0	1949	0
## 3706	0	0	3	720	0	1920	0
## 3707	0	0	3	780	320	2008	0
## 3708	0	0	4	1010	0	1967	0
## 3710	0	0	3	1480	940	1979	0
## 3711	0	0	3	1200	0	1975	0
## 3712	0	0	3	1950	0	2002	0
## 3714	0	0	4	1310	0	1966	0
## 3715	0	0	3	1520	0	1945	0
## 3717	0	0	4	840	0	1928	0
## 3720	0	0	3	1050	0	1954	0
## 3724	0	0	3	1710	0	1948	0
## 3725	0	0	3	1640	0	2009	0
## 3730	0	0	3	2010	1070	2014	0
## 3731	0	0	3	2500	0	1986	0
## 3733	0	0	4	1320	1030	1966	0
## 3737	0	0	3	930	100	1927	0
## 3738	0	0	5	1020	0	1953	0
## 3739	0	0	3	2080	0	1996	0
## 3741	0	0	3	1360	0	2004	0
## 3745	0	0	3	1720	810	1975	0
## 3750	0	0	3	1220	270	2001	0
## 3752	0	0	3	1510	200	2004	0
## 3754	0	0	5	1140	0	1908	0
## 3755	0	0	4	3070	860	1968	0
## 3757	0	0	3	1280	980	1910	0
## 3758	0	0	3	1280	980	1910	0

## 3759	0	0	3	1130	0	1954	0
## 3760	0	0	3	1360	590	1959	0
## 3761	0	0	3	960	0	1953	0
## 3765	0	0	3	1280	860	1978	0
## 3769	0	0	4	740	0	1926	0
## 3771	0	0	3	1240	400	1977	0
## 3775	0	0	5	1440	0	1954	0
## 3779	0	0	5	2390	0	1921	0
## 3783	0	0	3	2500	0	1966	0
## 3785	0	0	3	1290	0	2000	0
## 3786	0	0	3	1700	0	1955	0
## 3789	0	0	3	1180	0	1952	0
## 3790	0	0	4	1370	150	1960	0
## 3791	0	0	5	1390	1000	1942	0
## 3793	0	0	3	1760	430	1991	0
## 3798	0	0	4	2130	0	1965	0
## 3801	0	0	3	1159	0	1948	0
## 3803	0	0	3	1000	0	1955	0
## 3804	0	0	3	1880	380	2003	0
## 3807	0	0	5	1040	380	1942	0
## 3809	0	0	4	1450	0	1983	0
## 3810	0	0	3	1430	1070	1999	0
## 3811	0	0	5	2210	0	1916	0
## 3815	0	0	3	1820	0	1993	0
## 3818	0	0	3	970	120	1951	0
## 3819	0	0	3	1330	0	1962	0
## 3820	0	0	3	890	0	1923	0
## 3824	0	0	4	1690	920	1940	0
## 3826	0	0	4	1290	0	1980	0
## 3828	0	0	3	2680	0	2004	0
## 3829	0	0	3	1200	0	1959	0
## 3831	0	0	4	1120	520	1977	0
## 3832	0	0	4	960	960	1906	0
## 3833	0	0	5	1370	470	1979	0
## 3835	0	0	4	1050	0	1913	0
## 3839	0	0	3	1270	0	2008	0
## 3841	0	0	4	820	0	1965	0
## 3843	0	0	4	1110	1110	1966	0
## 3845	0	0	3	1360	180	2007	0
## 3846	0	0	3	1800	950	1978	0
## 3850	0	0	3	3010	0	2003	0
## 3851	0	0	3	1530	0	1986	0
## 3852	0	0	4	1240	0	1916	0
## 3856	0	0	3	1630	0	1960	0
## 3858	0	0	4	1710	490	1947	0
## 3859	0	0	3	1220	400	1981	0
## 3860	0	0	3	1480	0	2005	0
## 3864	0	0	4	700	700	1924	0
## 3866	0	0	5	2400	0	1957	0
## 3868	0	0	3	2640	0	2001	0
## 3869	0	0	5	1290	1030	1962	0
## 3874	0	0	3	1200	0	1968	0
## 3878	0	0	4	1470	0	1953	0
## 3879	0	0	3	1010	0	1925	0

## 3880	0	0	3	1010	0	1925	0
## 3881	0	0	2	1340	0	1950	0
## 3886	0	0	4	770	0	1914	0
## 3888	0	0	3	3052	0	2004	0
## 3889	0	0	4	1830	790	1977	0
## 3891	0	0	3	900	200	1950	0
## 3894	0	0	3	1200	480	1977	0
## 3896	0	0	4	1040	0	1915	0
## 3897	0	0	4	1750	0	1961	0
## 3900	0	0	4	1290	810	1973	0
## 3901	0	0	4	880	0	1945	0
## 3902	0	0	4	1290	650	1963	0
## 3903	0	0	3	1390	1100	1990	0
## 3904	0	0	3	1800	260	1940	0
## 3906	0	0	3	1750	430	1973	0
## 3908	0	0	5	840	0	1951	0
## 3909	0	0	4	2370	0	1970	0
## 3910	0	0	3	2270	0	1978	0
## 3911	0	0	3	2720	0	2003	0
## 3912	0	0	3	1140	0	1915	0
## 3913	0	0	5	1620	840	1938	0
## 3916	0	0	3	1170	500	1977	0
## 3917	0	0	4	1110	1110	1953	0
## 3918	0	0	4	980	0	1966	0
## 3919	0	0	3	1890	0	1919	0
## 3920	0	0	4	1100	0	1900	0
## 3923	0	0	3	1370	0	2005	0
## 3924	0	0	3	1480	0	1959	0
## 3928	0	0	3	1210	320	1997	0
## 3930	0	0	4	1100	490	1976	0
## 3931	0	0	3	1040	480	1951	0
## 3932	0	0	3	2150	200	1923	0
## 3933	0	0	3	1370	0	1955	0
## 3936	0	0	3	1500	0	1999	0
## 3938	0	0	3	1200	600	1957	0
## 3941	0	0	4	1040	500	1919	0
## 3942	0	0	3	1610	0	1978	0
## 3943	0	0	4	1990	0	1987	0
## 3944	0	0	3	2070	0	1999	0
## 3945	0	0	4	1230	530	1967	0
## 3946	0	0	4	1290	450	1939	0
## 3947	0	0	4	1530	420	1914	0
## 3948	0	0	4	1280	0	1947	0
## 3949	0	0	3	1460	0	1990	0
## 3954	0	0	3	2100	0	1990	0
## 3956	0	0	3	1000	0	1969	0
## 3961	0	0	3	1000	660	1950	0
## 3962	0	0	5	1320	840	1921	0
## 3963	0	0	3	2420	0	1994	0
## 3964	0	0	3	1170	750	1967	0
## 3965	0	0	3	2310	0	1978	0
## 3967	0	0	2	1670	670	1967	0
## 3969	0	0	3	1140	270	2006	0
## 3971	0	0	3	730	0	1953	0

## 3973	0	0	4	2330	0	1974	0
## 3974	0	0	4	2460	0	1959	0
## 3977	0	0	3	1450	0	2011	0
## 3978	0	0	5	1340	0	1900	0
## 3979	0	0	3	2730	0	1998	0
## 3980	0	0	4	1140	0	1958	0
## 3986	0	0	3	940	0	1965	0
## 3987	0	0	4	1400	370	1982	0
## 3989	0	0	3	1470	510	1996	0
## 3992	0	0	3	2100	0	1999	0
## 3994	0	0	3	2810	0	1989	0
## 3995	0	0	4	1330	960	1947	0
## 3996	0	0	3	1350	0	1993	0
## 3999	0	0	4	1280	0	1941	0
## 4001	0	0	4	1000	0	1975	0
## 4005	0	0	4	1670	0	1990	0
## 4007	0	0	3	1030	740	1960	0
## 4008	0	0	4	820	0	1954	0
## 4010	0	0	3	1870	0	2006	0
## 4011	0	0	4	920	920	1942	0
## 4012	0	0	4	1140	450	1967	0
## 4013	0	0	4	1640	0	1946	0
## 4015	0	0	4	1390	770	1960	0
## 4017	0	0	5	1290	0	1950	0
## 4020	0	0	4	1480	660	1966	0
## 4021	0	0	3	980	0	1926	0
## 4023	0	0	4	910	450	1924	0
## 4027	0	0	3	1810	0	1970	0
## 4030	0	0	4	1450	0	1921	0
## 4031	0	0	3	1200	250	2007	0
## 4034	0	0	3	1040	1040	1950	0
## 4035	0	0	3	1780	0	2007	0
## 4038	0	0	3	1500	1040	1959	0
## 4039	0	0	3	1140	0	1958	0
## 4040	0	0	3	1320	0	1995	0
## 4041	0	0	3	2040	0	1987	0
## 4043	0	0	3	1910	0	1955	0
## 4044	0	0	3	1460	0	1928	0
## 4046	0	0	5	1790	0	1928	0
## 4047	0	0	3	1390	0	2005	0
## 4048	0	0	3	1280	600	1976	0
## 4050	0	0	5	1840	850	1943	0
## 4058	0	0	3	2640	0	2001	0
## 4060	0	0	3	1120	0	1942	0
## 4061	0	0	3	880	850	1956	0
## 4063	0	0	4	920	0	1977	0
## 4065	0	0	3	1720	0	1993	0
## 4067	0	0	5	1490	50	1930	0
## 4069	0	0	3	1310	0	1962	0
## 4070	0	0	3	2430	0	2001	0
## 4073	0	0	3	860	0	1929	0
## 4074	0	0	3	1520	530	2006	0
## 4075	0	0	3	1130	520	1972	0
## 4076	0	0	3	1180	390	1991	0

## 4077	0	0	3	1660	0	1957	0
## 4078	0	0	4	1220	0	1955	0
## 4079	0	0	4	1220	0	1955	0
## 4080	0	0	3	1780	0	1964	0
## 4081	0	0	3	2180	0	2004	0
## 4085	0	0	3	1070	0	1956	0
## 4086	0	0	2	910	150	1913	0
## 4087	0	0	3	1160	0	1962	0
## 4088	0	0	3	910	0	1949	0
## 4093	0	0	3	1280	190	1941	0
## 4094	0	0	3	2100	1060	1933	0
## 4096	0	0	4	1340	0	1987	0
## 4098	0	0	3	1800	0	1987	0
## 4101	0	0	4	920	0	1961	0
## 4104	0	0	4	1100	840	1981	0
## 4105	0	0	4	1590	0	1979	0
## 4106	0	0	3	1340	0	2007	0
## 4109	0	0	3	2820	0	2008	0
## 4110	0	0	3	1520	0	1932	0
## 4111	0	0	3	2560	0	2012	0
## 4114	0	0	4	1430	0	1964	0
## 4115	0	0	3	2506	0	2006	0
## 4116	0	0	5	1200	1050	1956	0
## 4118	0	0	3	1540	0	1977	0
## 4120	0	0	3	1190	500	1979	0
## 4122	0	0	3	2410	0	1993	0
## 4123	0	0	3	950	200	1948	0
## 4124	0	0	3	1720	0	1956	0
## 4126	0	0	4	1430	590	1978	0
## 4128	0	0	3	1930	0	1996	0
## 4129	0	0	3	1420	400	1994	0
## 4130	0	0	3	1240	320	1995	0
## 4131	0	0	4	1450	720	1911	0
## 4132	0	0	3	1180	420	1977	0
## 4134	0	0	4	1240	0	1957	0
## 4135	0	0	5	1090	0	1929	0
## 4138	0	0	3	1280	330	2007	0
## 4139	0	0	3	1650	230	2007	0
## 4143	0	0	4	1960	0	1967	0
## 4151	0	0	3	810	0	1928	0
## 4154	0	0	3	2650	0	2000	0
## 4155	0	0	3	1250	420	2015	0
## 4156	0	0	3	2480	0	1986	0
## 4157	0	0	3	1070	170	1967	0
## 4158	0	0	3	1390	0	1987	0
## 4159	0	0	4	2880	0	1985	0
## 4160	0	0	4	1060	0	1960	0
## 4162	0	0	4	870	770	1943	0
## 4163	0	0	4	910	600	1972	0
## 4164	0	0	4	1230	0	1925	0
## 4165	0	0	3	1510	0	2007	0
## 4168	0	0	4	1920	0	1990	0
## 4170	0	0	4	1200	0	1958	0
## 4172	0	0	4	1890	120	1921	0

## 4175	0	0	4	1450	500	1917	0
## 4177	0	0	4	1250	0	1951	0
## 4178	0	0	3	1380	0	2006	0
## 4179	0	0	3	2050	0	1991	0
## 4183	0	0	5	1850	0	1965	0
## 4184	0	0	4	1750	0	1977	0
## 4185	0	0	3	2154	0	2012	0
## 4186	0	0	3	1010	220	2004	0
## 4188	0	0	3	870	200	1923	0
## 4189	0	0	3	1190	260	1939	0
## 4192	0	0	4	1220	0	1955	0
## 4193	0	0	5	1810	1140	1912	0
## 4194	0	0	3	1040	300	1999	0
## 4197	0	0	4	1070	1020	1963	0
## 4199	0	0	4	880	850	1955	0
## 4200	0	0	3	2040	810	1926	0
## 4202	0	0	3	2200	0	1997	0
## 4207	0	0	3	1900	0	1990	0
## 4208	0	0	3	2640	0	2003	0
## 4209	0	0	3	1340	0	1997	0
## 4211	0	0	3	930	0	1978	0
## 4213	0	0	4	2630	0	1968	0
## 4214	0	0	3	1730	0	1996	0
## 4217	0	0	4	1800	0	1974	0
## 4218	0	0	3	1600	0	1998	0
## 4222	0	0	3	1330	400	1991	0
## 4223	0	0	3	1590	0	2000	0
## 4224	0	0	4	1710	0	1956	0
## 4226	0	0	4	1300	0	1967	0
## 4228	0	0	3	1360	0	1999	0
## 4229	0	0	3	1300	290	1994	0
## 4230	0	0	3	1080	120	1942	0
## 4231	0	0	3	1170	0	1910	0
## 4232	0	0	3	1510	500	1912	0
## 4233	0	0	3	1810	70	2001	0
## 4235	0	0	4	1310	960	1975	0
## 4238	0	0	4	910	140	1947	0
## 4240	0	0	3	1689	0	2008	0
## 4242	0	0	4	2710	0	1990	0
## 4243	0	0	4	1770	0	1967	0
## 4244	0	0	3	1860	960	1965	0
## 4247	0	0	3	1080	400	1953	0
## 4248	0	0	3	940	0	1910	0
## 4249	0	0	3	2680	0	2009	0
## 4252	0	0	3	2610	0	1996	0
## 4255	0	0	4	1450	0	1991	0
## 4257	0	0	3	1500	960	1977	0
## 4258	0	0	3	2170	0	2003	0
## 4259	0	0	3	1450	520	1986	0
## 4263	0	0	3	1370	0	1949	0
## 4266	0	0	4	1370	0	1918	0
## 4270	0	0	3	1690	0	1986	0
## 4271	0	0	3	1690	0	1914	0
## 4272	0	0	3	1430	0	1962	0

## 4273	0	0	3	1980	0	2009	0
## 4274	0	0	4	1490	0	1990	0
## 4277	0	0	4	1490	0	1970	0
## 4278	0	0	3	1230	0	1986	0
## 4279	0	0	4	1340	560	1977	0
## 4280	0	0	4	1530	0	1978	0
## 4282	0	0	3	1280	960	1956	0
## 4285	0	0	4	1100	0	1955	0
## 4286	0	0	3	1080	530	1976	0
## 4287	0	0	3	1210	700	1984	0
## 4289	0	0	4	1280	0	1985	0
## 4290	0	0	3	1530	380	2007	0
## 4291	0	0	4	1170	0	1969	0
## 4293	0	0	4	1060	0	1968	0
## 4294	0	0	3	1040	0	1944	0
## 4297	0	0	4	920	0	1950	0
## 4298	0	0	5	1250	0	1939	0
## 4303	0	0	3	1830	0	1963	0
## 4304	0	0	3	1740	110	1928	0
## 4305	0	0	3	1410	0	1954	0
## 4306	0	0	3	1460	0	1975	0
## 4307	0	0	3	1200	300	2014	0
## 4308	0	0	4	1130	0	1942	0
## 4309	0	0	3	1620	0	2008	0
## 4310	0	0	3	1450	880	1982	0
## 4311	0	0	3	1520	0	2003	0
## 4312	0	0	3	2840	0	2001	0
## 4314	0	0	3	1740	0	1952	0
## 4320	0	0	3	1600	790	1978	0
## 4321	0	0	3	1380	1080	1972	0
## 4323	0	0	3	2200	0	1990	0
## 4324	0	0	3	1470	400	1980	0
## 4325	0	0	4	1190	870	1975	0
## 4326	0	0	3	1610	0	1968	0
## 4327	0	0	3	2120	0	2002	0
## 4328	0	0	3	1160	290	2007	0
## 4329	0	0	4	1090	890	1923	0
## 4330	0	0	3	860	0	1943	0
## 4338	0	0	3	1550	0	2003	0
## 4341	0	0	4	980	980	1939	0
## 4342	0	0	3	970	0	1972	0
## 4343	0	0	4	1360	0	1966	0
## 4346	0	0	3	1100	240	1985	0
## 4347	0	0	3	1990	0	2012	0
## 4348	0	0	3	1120	0	1968	0
## 4350	0	0	5	1170	0	1917	0
## 4352	0	0	3	1430	460	2012	0
## 4353	0	0	3	720	350	2008	0
## 4354	0	0	3	1680	0	1989	0
## 4355	0	0	3	2890	0	2014	0
## 4356	0	0	3	1060	300	1947	0
## 4357	0	0	3	1660	0	1907	0
## 4358	0	0	3	1620	0	1951	0
## 4360	0	0	4	1000	0	1947	0

## 4361	0	0	3	2395	0	2003	0
## 4365	0	0	3	1250	0	2008	0
## 4367	0	0	3	1750	0	1977	0
## 4368	0	0	4	2150	0	1955	0
## 4369	0	0	4	910	590	1942	0
## 4372	0	0	4	1520	0	1967	0
## 4373	0	0	3	1190	0	1968	0
## 4374	0	0	3	990	0	1953	0
## 4378	0	0	3	1350	200	1918	0
## 4381	0	0	5	1260	0	1942	0
## 4382	0	0	3	2840	0	2006	0
## 4383	0	0	4	1960	0	1977	0
## 4386	0	0	4	2240	0	1970	0
## 4389	0	0	4	1160	0	1929	0
## 4392	0	0	3	2800	0	2005	0
## 4393	0	0	3	1080	700	1957	0
## 4395	0	0	5	740	740	1910	0
## 4396	0	0	3	1860	150	2001	0
## 4397	0	0	4	2080	800	1926	0
## 4398	0	0	5	940	0	1900	0
## 4399	0	0	3	1620	0	1968	0
## 4401	0	0	3	1410	120	1955	0
## 4403	0	0	3	2890	0	2006	0
## 4404	0	0	3	1980	0	1959	0
## 4406	0	0	3	820	630	1984	0
## 4408	0	0	3	1810	0	1994	0
## 4420	0	0	3	1270	0	1939	0
## 4422	0	0	4	1180	460	1968	0
## 4424	0	0	3	3020	0	2003	0
## 4432	0	0	4	1250	940	1959	0
## 4435	0	0	3	2630	0	2001	0
## 4438	0	0	4	860	810	1919	0
## 4439	0	0	3	1300	0	1900	0
## 4443	0	0	3	2400	370	1993	0
## 4445	0	0	3	2300	0	2007	0
## 4449	0	0	4	950	250	1945	0
## 4450	0	0	5	960	0	1949	0
## 4452	0	0	3	1760	500	2000	0
## 4453	0	0	4	1010	900	1946	0
## 4454	0	0	4	1140	360	1927	0
## 4455	0	0	3	1140	220	2006	0
## 4456	0	0	3	1320	0	1982	0
## 4457	0	0	3	970	970	1923	0
## 4462	0	0	4	770	770	1951	0
## 4463	0	0	3	1270	50	2004	0
## 4464	0	0	3	3040	0	2008	0
## 4465	0	0	4	910	0	1923	0
## 4466	0	0	3	1490	550	1994	0
## 4467	0	0	3	980	0	1947	0
## 4468	0	0	3	980	0	1903	0
## 4471	0	0	5	1080	520	1930	0
## 4472	0	0	4	930	900	1939	0
## 4473	0	0	3	2820	0	1991	0
## 4474	0	0	5	900	900	1950	0

## 4476	0	0	3	2980	0	2005	0
## 4479	0	0	3	1250	0	1931	0
## 4480	0	0	2	1500	0	1968	0
## 4481	0	0	5	1630	0	1959	0
## 4482	0	0	4	1410	0	1902	0
## 4486	0	0	3	2020	0	1993	0
## 4488	0	0	3	2270	0	1986	0
## 4489	0	0	4	1310	0	1947	0
## 4490	0	0	4	1420	0	1904	0
## 4493	0	0	3	1350	600	1961	0
## 4494	0	0	4	1790	0	1974	0
## 4495	0	0	3	1400	0	1916	0
## 4498	0	0	3	3120	0	1998	0
## 4501	0	0	5	1520	0	1969	0
## 4502	0	0	3	1630	780	1978	0
## 4503	0	0	4	1260	0	1911	0
## 4504	0	0	3	1690	1140	1982	0
## 4507	0	0	3	1020	0	1978	0
## 4508	0	0	3	2200	0	1998	0
## 4509	0	0	4	1420	0	1956	0
## 4510	0	0	5	1350	0	1914	0
## 4511	0	0	4	1290	0	1941	0
## 4512	0	0	5	840	840	1915	0
## 4513	0	0	3	2280	0	2008	0
## 4514	0	0	5	1540	300	1910	0
## 4516	0	0	3	1010	480	1957	0
## 4517	0	0	3	2440	0	2007	0
## 4519	0	0	4	1200	0	1954	0
## 4520	0	0	3	1150	400	1959	0
## 4521	0	0	4	1620	560	1978	0
## 4523	0	0	3	990	240	1949	0
## 4526	0	0	4	1270	950	1961	0
## 4528	0	0	4	1090	500	1984	0
## 4529	0	0	3	1120	360	1959	0
## 4530	0	0	3	1080	780	1953	0
## 4532	0	0	3	1360	0	1954	0
## 4542	0	0	5	1640	0	1951	0
## 4545	0	0	3	1400	390	1943	0
## 4547	0	0	3	1300	0	1969	0
## 4548	0	0	4	1240	0	1904	0
## 4550	0	0	5	1330	0	1905	0
## 4552	0	0	4	860	380	1909	0
## 4553	0	0	4	880	0	1950	0
## 4555	0	0	4	1510	1010	1928	0
## 4557	0	0	3	1220	800	1962	0
## 4558	0	0	3	1350	710	1987	0
## 4559	0	0	3	930	0	1933	0
## 4561	0	0	3	940	120	1939	0
## 4562	0	0	4	670	0	1947	0
## 4563	0	0	3	950	800	1916	0
## 4564	0	0	2	930	0	1942	0
## 4565	0	0	3	1370	1050	1985	0
## 4567	0	0	4	1150	0	1953	0
## 4568	0	0	3	2480	0	2004	0

## 4570	0	0	4	1040	200	1954	0
## 4575	0	0	4	960	0	1951	0
## 4576	0	0	3	2430	0	1997	0
## 4584	0	0	3	1400	0	1963	0
## 4586	0	0	3	1360	0	1987	0
## 4589	0	0	3	1850	0	1986	0
## 4591	0	0	3	920	200	1905	0
## 4596	0	0	4	1260	0	1966	0
## 4598	0	0	3	1700	0	2005	0
## 4601	0	0	4	730	550	1929	0
## 4604	0	0	3	1970	500	2009	0
## 4605	0	0	3	2590	0	2001	0
## 4606	0	0	3	2580	0	1999	0
## 4607	0	0	3	1040	230	2005	0
## 4611	0	0	3	1490	0	1989	0
## 4615	0	0	3	1460	0	1995	0
## 4616	0	0	3	770	0	1950	0
## 4619	0	0	3	1230	740	1927	0
## 4621	0	0	4	1430	0	1953	0
## 4623	0	0	5	910	700	1928	0
## 4625	0	0	3	3200	0	2003	0
## 4629	0	0	5	2090	0	1967	0
## 4634	0	0	3	2730	890	2005	0
## 4635	0	0	4	1770	490	1974	0
## 4641	0	0	4	700	0	1953	0
## 4645	0	0	3	2170	0	1992	0
## 4646	0	0	4	1020	0	1957	0
## 4647	0	0	5	1760	0	1937	0
## 4654	0	0	3	1070	300	1953	0
## 4656	0	0	3	1650	0	1910	0
## 4657	0	0	3	1030	150	1940	0
## 4659	0	0	4	1530	550	1973	0
## 4660	0	0	2	1600	0	1906	0
## 4662	0	0	5	980	650	1918	0
## 4663	0	0	3	1910	0	1975	0
## 4664	0	0	3	2300	840	1992	0
## 4665	0	0	3	1250	0	1975	0
## 4666	0	0	3	1990	0	2004	0
## 4667	0	0	3	1170	940	1975	0
## 4669	0	0	3	800	0	1938	0
## 4670	0	0	3	2360	0	1998	0
## 4673	0	0	4	1940	0	1940	0
## 4676	0	0	4	1780	630	1956	0
## 4677	0	0	3	2290	0	1978	0
## 4678	0	0	3	1030	0	1927	0
## 4680	0	0	4	1490	0	1906	0
## 4683	0	0	5	850	750	1918	0
## 4685	0	0	5	770	0	1924	0
## 4689	0	0	3	1030	420	1995	0
## 4690	0	0	3	2240	0	2005	0
## 4691	0	0	3	1780	0	1994	0
## 4692	0	0	3	2320	0	2004	0
## 4693	0	0	3	1590	0	1963	0
## 4701	0	0	3	1650	600	1909	0

## 4703	0	0	4	1747	0	1948	0
## 4705	0	0	4	1250	820	1958	0
## 4707	0	0	3	830	120	1944	0
## 4708	0	0	4	1060	0	1951	0
## 4709	0	0	4	880	0	1945	0
## 4711	0	0	3	1550	0	2008	0
## 4712	0	0	4	1290	300	1926	0
## 4717	0	0	4	1280	0	1985	0
## 4720	0	0	3	1060	0	1954	0
## 4721	0	0	4	1120	0	1957	0
## 4722	0	0	3	2680	0	2004	0
## 4723	0	0	3	1770	0	1947	0
## 4725	0	0	4	840	420	1951	0
## 4726	0	0	5	1430	0	1972	0
## 4729	0	0	5	1720	0	1960	0
## 4732	0	0	3	2050	0	1988	0
## 4733	0	0	3	2050	0	1967	0
## 4736	0	0	3	840	0	1947	0
## 4737	0	0	4	1300	0	1963	0
## 4738	0	0	3	1260	0	2003	0
## 4741	0	0	3	1180	0	1966	0
## 4745	0	0	3	2140	0	1987	0
## 4748	0	0	3	1900	160	2001	0
## 4749	0	0	4	2380	0	1963	0
## 4750	0	0	3	750	0	1949	0
## 4751	0	0	2	920	240	1983	0
## 4752	0	0	3	1050	0	1942	0
## 4754	0	0	3	1540	510	1988	0
## 4756	0	0	3	1150	540	2014	0
## 4759	0	0	4	2120	170	1958	0
## 4764	0	0	3	1050	0	1953	0
## 4765	0	0	4	1480	0	1968	0
## 4771	0	0	3	1270	0	1954	0
## 4773	0	0	3	1330	0	1986	0
## 4774	0	0	3	1210	0	2014	0
## 4775	0	0	3	2120	0	1998	0
## 4776	0	0	4	2090	0	1948	0
## 4782	0	0	3	2480	0	2000	0
## 4784	0	0	4	1490	800	1960	0
## 4785	0	0	4	1320	1000	1975	0
## 4786	0	0	3	2530	0	1997	0
## 4787	0	0	3	1400	0	1969	0
## 4788	0	0	3	1400	660	2007	0
## 4789	0	0	5	1640	0	1909	0
## 4792	0	0	4	1320	0	1954	0
## 4793	0	0	5	1760	0	1906	0
## 4795	0	0	3	1390	0	1988	0
## 4796	0	0	4	1100	300	1904	0
## 4798	0	0	3	1110	0	1967	0
## 4800	0	0	4	1540	0	1960	0
## 4802	0	0	3	1410	0	1987	0
## 4804	0	0	3	1300	610	1954	0
## 4805	0	0	3	1678	0	1994	0
## 4806	0	0	4	960	0	1977	0

## 4808	0	0	4	1340	450	1976	0
## 4810	0	0	3	1790	0	1963	0
## 4811	0	0	3	940	0	1941	0
## 4813	0	0	3	900	0	1951	0
## 4814	0	0	3	1140	760	1975	0
## 4815	0	0	3	1040	400	1953	0
## 4817	0	0	4	1140	1100	1972	0
## 4819	0	0	3	1330	620	1947	0
## 4820	0	0	3	790	450	1941	0
## 4821	0	0	3	1830	0	2003	0
## 4822	0	0	3	1740	0	1903	0
## 4824	0	0	4	1180	870	1986	0
## 4826	0	0	5	980	980	1911	0
## 4827	0	0	4	1070	0	1968	0
## 4830	0	0	4	800	0	1925	0
## 4831	0	0	3	1260	0	1979	0
## 4832	0	0	3	2420	0	1990	0
## 4835	0	0	4	1350	0	1964	0
## 4836	0	0	3	970	0	1967	0
## 4837	0	0	4	1080	700	1947	0
## 4838	0	0	3	1350	0	1989	0
## 4840	0	0	4	1580	970	1975	0
## 4842	0	0	5	1730	700	1980	0
## 4843	0	0	3	2210	530	1962	0
## 4844	0	0	4	1040	520	1964	0
## 4845	0	0	3	1040	0	1954	0
## 4846	0	0	5	1820	0	1968	0
## 4847	0	0	3	1833	0	1998	0
## 4849	0	0	3	1510	590	1998	0
## 4850	0	0	3	1370	0	1968	0
## 4851	0	0	3	1414	0	1986	0
## 4853	0	0	4	1550	0	1949	0
## 4854	0	0	3	1750	350	1929	0
## 4855	0	0	4	1160	0	1992	0
## 4858	0	0	5	2190	0	1978	0
## 4861	0	0	5	1720	550	1974	0
## 4862	0	0	4	1950	0	1979	0
## 4863	0	0	3	1880	0	1993	0
## 4865	0	0	3	1160	0	1947	0
## 4876	0	0	4	2130	0	1964	0
## 4877	0	0	3	1350	0	2008	0
## 4881	0	0	3	1340	340	1989	0
## 4882	0	0	4	1220	740	1985	0
## 4883	0	0	3	1190	400	1979	0
## 4884	0	0	3	1390	0	1958	0
## 4885	0	0	3	1610	830	1978	0
## 4889	0	0	4	1000	910	1980	0
## 4892	0	0	4	1500	400	1943	0
## 4894	0	0	5	1570	630	1988	0
## 4895	0	0	4	1190	0	1969	0
## 4898	0	0	3	1670	0	1995	0
## 4900	0	0	4	2920	0	1964	0
## 4901	0	0	3	1840	0	1971	0
## 4902	0	0	4	910	0	1906	0

## 4905	0	0	3	1980	0	1996	0
## 4906	0	0	4	1200	0	1969	0
## 4910	0	0	4	1680	0	1951	0
## 4911	0	0	3	1360	0	1986	0
## 4912	0	0	3	1530	580	1980	0
## 4917	0	0	3	1120	0	1999	0
## 4919	0	0	3	1640	720	1963	0
## 4922	0	0	3	2220	490	2007	0
## 4926	0	0	5	1010	0	1955	0
## 4928	0	0	3	2420	0	2005	0
## 4931	0	0	3	1460	0	1980	0
## 4932	0	0	3	1200	740	2007	0
## 4934	0	0	3	1950	0	2004	0
## 4935	0	0	3	2450	0	2000	0
## 4936	0	0	4	1730	0	1953	0
## 4939	0	0	3	2290	0	1986	0
## 4941	0	0	4	1180	700	1978	0
## 4942	0	0	3	2930	0	2014	0
## 4947	0	0	3	1280	1000	1957	0
## 4948	0	0	3	790	110	1944	0
## 4949	0	0	3	1330	650	1968	0
## 4951	0	0	3	2340	0	1973	0
## 4953	0	0	3	980	0	1904	0
## 4956	0	0	3	1500	630	1946	0
## 4957	0	0	3	1100	170	1900	0
## 4958	0	0	3	1150	0	2004	0
## 4959	0	0	3	1840	0	2012	0
## 4962	0	0	3	3070	0	2005	0
## 4963	0	0	3	1800	0	1983	0
## 4964	0	0	3	1540	0	1983	0
## 4965	0	0	3	1970	360	1980	0
## 4966	0	0	3	1400	0	1953	0
## 4970	0	0	4	1440	0	1968	0
## 4971	0	0	3	1740	0	2008	0
## 4972	0	0	4	1470	0	1957	0
## 4973	0	0	3	2810	0	2003	0
## 4974	0	0	3	1350	740	1994	0
## 4979	0	0	3	1270	390	1957	0
## 4980	0	0	3	1590	0	1924	0
## 4981	0	0	3	1310	550	1951	0
## 4982	0	0	4	1420	0	1954	0
## 4983	0	0	4	960	280	1910	0
## 4985	0	0	3	2640	0	1999	0
## 4986	0	0	4	1440	0	1910	0
## 4988	0	0	4	1820	0	1952	0
## 4989	0	0	3	1640	580	1980	0
## 4990	0	0	4	1410	1020	1978	0
## 4991	0	0	4	1670	0	1962	0
## 4992	0	0	4	940	240	1981	0
## 4998	0	0	4	1580	0	1957	0
## 4999	0	0	3	990	240	1984	0
## 5003	0	0	4	1090	0	1955	0
## 5005	0	0	4	1970	0	1968	0
## 5006	0	0	3	2450	770	1990	0

## 5007	0	0	3	1600	0	1966	0
## 5008	0	0	5	670	0	1942	0
## 5009	0	0	5	1660	700	1911	0
## 5010	0	0	3	1540	610	1949	0
## 5011	0	0	3	620	0	1927	0
## 5012	0	0	5	1730	0	1949	0
## 5014	0	0	3	990	0	1943	0
## 5015	0	0	5	1420	0	1904	0
## 5016	0	0	4	2170	0	1978	0
## 5018	0	0	3	1300	0	1971	0
## 5019	0	0	5	1930	430	1926	0
## 5020	0	0	4	1780	0	1956	0
## 5021	0	0	3	2160	0	2005	0
## 5024	0	0	3	2290	0	2004	0
## 5028	0	0	3	1140	580	1977	0
## 5029	0	0	3	2641	0	1998	0
## 5031	0	0	4	1520	940	2001	0
## 5032	0	0	4	1995	0	1981	0
## 5036	0	0	3	1670	0	1990	0
## 5037	0	0	3	1470	0	1987	0
## 5039	0	0	4	1070	0	1969	0
## 5040	0	0	4	1080	580	1959	0
## 5041	0	0	4	2410	0	1965	0
## 5042	0	0	3	1040	0	2007	0
## 5043	0	0	4	970	0	1916	0
## 5045	0	0	4	2340	0	1965	0
## 5046	0	0	3	1330	550	1985	0
## 5047	0	0	3	970	140	1912	0
## 5048	0	0	3	2790	0	1997	0
## 5049	0	0	3	1590	0	2001	0
## 5051	0	0	3	1060	140	1919	0
## 5053	0	0	4	1150	360	1993	0
## 5056	0	0	4	2110	0	1974	0
## 5057	0	0	3	2350	0	1989	0
## 5059	0	0	3	1320	900	1918	0
## 5061	0	0	4	1760	0	1985	0
## 5062	0	0	5	1120	1080	1951	0
## 5063	0	0	3	1550	0	1957	0
## 5065	0	0	3	1040	0	2008	0
## 5066	0	0	5	1660	900	1927	0
## 5067	0	0	3	1850	0	1952	0
## 5068	0	0	3	1790	300	1954	0
## 5069	0	0	3	1390	620	2014	0
## 5070	0	0	3	2518	0	2005	0
## 5071	0	0	3	2040	770	1988	0
## 5072	0	0	3	2600	0	1984	0
## 5075	0	0	4	2130	0	1986	0
## 5077	0	0	3	1230	0	1927	0
## 5081	0	0	3	1910	0	1992	0
## 5083	0	0	3	2690	0	2007	0
## 5084	0	0	4	1330	0	1975	0
## 5086	0	0	3	1760	0	2008	0
## 5087	0	0	3	1570	0	1960	0
## 5088	0	0	3	810	150	1936	0

## 5091	0	0	3	1600	360	1980	0
## 5094	0	0	4	1010	0	1918	0
## 5098	0	0	3	2260	0	1967	0
## 5103	0	0	4	2010	0	1987	0
## 5104	0	0	5	1550	750	1915	0
## 5106	0	0	5	1340	0	1905	0
## 5110	0	0	3	2430	0	2002	0
## 5112	0	0	3	2100	0	1983	0
## 5114	0	0	5	1630	0	1919	0
## 5117	0	0	3	1930	0	2003	0
## 5120	0	0	3	1050	0	2005	0
## 5121	0	0	3	1500	0	1947	0
## 5122	0	0	4	1150	0	1958	0
## 5125	0	0	4	1140	580	1981	0
## 5129	0	0	4	1050	1030	1966	0
## 5131	0	0	3	2200	0	1978	0
## 5132	0	0	3	1200	940	1962	0
## 5135	0	0	4	1340	0	1975	0
## 5137	0	0	3	2870	0	2005	0
## 5138	0	0	3	1320	0	1953	0
## 5140	0	0	3	1480	990	1940	0
## 5141	0	0	4	1000	910	1980	0
## 5142	0	0	3	2130	0	2003	0
## 5143	0	0	4	2240	0	1989	0
## 5144	0	0	4	1680	120	1939	0
## 5147	0	0	3	1920	0	2000	0
## 5148	0	0	5	1050	0	1955	0
## 5151	0	0	3	3010	0	2010	0
## 5152	0	0	3	900	470	1972	0
## 5153	0	0	3	1240	840	1979	0
## 5154	0	0	3	2250	0	2006	0
## 5155	0	0	4	1320	800	1942	0
## 5157	0	0	5	1440	0	1987	0
## 5158	0	0	3	910	0	1969	0
## 5159	0	0	3	1270	0	1921	0
## 5160	0	0	3	2480	0	1999	0
## 5162	0	0	3	1840	570	1985	0
## 5164	0	0	3	1180	390	1988	0
## 5165	0	0	3	1200	700	1956	0
## 5168	0	0	3	2290	0	2001	0
## 5170	0	0	4	1100	0	1968	0
## 5171	0	0	3	2810	0	2003	0
## 5172	0	0	3	890	0	1957	0
## 5173	0	0	3	1280	0	1963	0
## 5174	0	0	3	2320	0	1990	0
## 5175	0	0	3	1720	0	1983	0
## 5177	0	0	3	1580	0	1979	0
## 5180	0	0	3	1640	0	1994	0
## 5182	0	0	3	1400	0	2005	0
## 5183	0	0	3	2300	0	1984	0
## 5187	0	0	3	2890	90	2000	0
## 5188	0	0	5	1850	0	1963	0
## 5189	0	0	3	1570	0	1920	0
## 5190	0	0	4	670	0	1948	0

## 5192	0	0	4	2110	0	1989	0
## 5195	0	0	3	2670	0	1996	0
## 5197	0	0	3	2200	0	2002	0
## 5199	0	0	3	2080	0	1960	0
## 5200	0	0	3	1780	0	1967	0
## 5201	0	0	3	1330	630	1911	0
## 5202	0	0	4	1690	0	1961	0
## 5203	0	0	4	1250	830	1981	0
## 5209	0	0	4	1460	0	1956	0
## 5210	0	0	3	1200	1050	1951	0
## 5213	0	0	3	960	350	1962	0
## 5214	0	0	3	2720	0	1989	0
## 5217	0	0	3	1170	0	1984	0
## 5218	0	0	4	1390	0	1985	0
## 5219	0	0	3	1540	0	1973	0
## 5220	0	0	2	760	0	1920	0
## 5221	0	0	3	1280	0	1950	0
## 5223	0	0	3	1770	0	1998	0
## 5225	0	0	3	2870	0	2008	0
## 5226	0	0	3	1520	0	1953	0
## 5227	0	0	4	660	0	1952	0
## 5228	0	0	4	1200	600	1942	0
## 5231	0	0	4	820	0	1924	0
## 5233	0	0	5	770	720	1912	0
## 5234	0	0	4	1360	200	1936	0
## 5235	0	0	3	1660	0	1956	0
## 5236	0	0	4	760	420	1928	0
## 5237	0	0	5	960	0	1900	0
## 5240	0	0	4	1520	0	1959	0
## 5242	0	0	3	1000	0	1945	0
## 5243	0	0	4	2650	0	1993	0
## 5244	0	0	3	1270	480	1963	0
## 5245	0	0	3	1270	500	1966	0
## 5246	0	0	3	1270	500	1966	0
## 5247	0	0	4	770	0	1948	0
## 5250	0	0	3	1050	0	1958	0
## 5252	0	0	4	2080	0	1982	0
## 5253	0	0	4	2080	0	1982	0
## 5255	0	0	3	2550	0	1989	0
## 5256	0	0	4	1290	0	1966	0
## 5258	0	0	3	1860	860	1993	0
## 5262	0	0	3	1460	620	1976	0
## 5263	0	0	3	1540	0	2014	0
## 5265	0	0	3	1860	0	1995	0
## 5266	0	0	4	1280	0	1975	0
## 5268	0	0	3	2200	0	1990	0
## 5269	0	0	4	1070	500	1940	0
## 5270	0	0	3	2074	0	1997	0
## 5272	0	0	3	2520	0	1980	0
## 5275	0	0	3	2320	0	1976	0
## 5277	0	0	4	1730	0	1944	0
## 5278	0	0	3	1110	530	1967	0
## 5280	0	0	3	1060	500	1969	0
## 5281	0	0	3	730	390	1921	0

## 5286	0	0	3	820	700	1969	0
## 5287	0	0	3	1830	670	1979	0
## 5291	0	0	4	800	250	1950	0
## 5295	0	0	3	1270	0	1953	0
## 5297	0	0	3	1250	0	1926	0
## 5298	0	0	4	1740	0	1965	0
## 5299	0	0	4	1730	0	1959	0
## 5300	0	0	3	1240	0	1988	0
## 5301	0	0	5	1670	0	1930	0
## 5302	0	0	3	2140	0	1992	0
## 5303	0	0	3	1520	1010	1992	0
## 5304	0	0	2	960	0	1948	0
## 5306	0	0	3	1710	0	1983	0
## 5307	0	0	4	1490	0	1963	0
## 5310	0	0	3	2210	0	1994	0
## 5311	0	0	4	1130	520	1979	0
## 5312	0	0	4	780	480	1944	0
## 5313	0	0	4	1260	700	1963	0
## 5314	0	0	3	1800	0	1995	0
## 5316	0	0	3	2820	0	2001	0
## 5318	0	0	5	720	0	1915	0
## 5322	0	0	3	1210	700	1956	0
## 5324	0	0	3	2038	0	2011	0
## 5326	0	0	4	1670	0	1925	0
## 5328	0	0	4	1210	480	1958	0
## 5333	0	0	2	1240	540	1960	0
## 5334	0	0	5	1430	0	1958	0
## 5335	0	0	5	1170	990	1925	0
## 5336	0	0	3	1800	0	1979	0
## 5337	0	0	3	1930	0	2006	0
## 5339	0	0	3	1920	0	1992	0
## 5340	0	0	3	1470	0	1949	0
## 5345	0	0	3	1370	760	1976	0
## 5346	0	0	3	2030	0	2003	0
## 5347	0	0	5	1790	0	1972	0
## 5349	0	0	4	1450	900	1914	0
## 5350	0	0	3	1150	540	2014	0
## 5351	0	0	3	1320	0	1913	0
## 5355	0	0	3	2540	330	1979	0
## 5357	0	0	3	2940	0	2004	0
## 5358	0	0	3	1190	0	1929	0
## 5359	0	0	3	1800	0	2001	0
## 5360	0	0	3	1180	400	1993	0
## 5361	0	0	3	1730	0	1996	0
## 5362	0	0	4	1910	0	1957	0
## 5363	0	0	3	940	60	1906	0
## 5365	0	0	3	970	450	1947	0
## 5366	0	0	3	3080	0	2003	0
## 5368	0	0	3	2160	0	1983	0
## 5371	0	0	3	2250	0	1991	0
## 5372	0	0	5	850	770	1921	0
## 5374	0	0	3	1370	0	1995	0
## 5383	0	0	4	1320	600	1978	0
## 5384	0	0	3	2120	0	1988	0

## 5385	0	0	3	2170	0	2003	0
## 5387	0	0	4	800	780	1942	0
## 5391	0	0	3	2120	0	2004	0
## 5394	0	0	4	2670	0	1988	0
## 5396	0	0	4	1530	0	1976	0
## 5398	0	0	3	1010	0	1955	0
## 5400	0	0	3	1820	0	1999	0
## 5401	0	0	4	1470	620	1983	0
## 5404	0	0	3	1450	0	2000	0
## 5405	0	0	4	2280	0	1987	0
## 5407	0	0	3	1460	790	1976	0
## 5409	0	0	4	1300	670	1967	0
## 5414	0	0	4	1470	0	1967	0
## 5415	0	0	3	920	700	1926	0
## 5418	0	0	3	1730	430	1971	0
## 5420	0	0	3	1540	700	1962	0
## 5421	0	0	4	1280	0	1983	0
## 5423	0	0	4	1680	0	1959	0
## 5424	0	0	4	1550	780	1972	0
## 5430	0	0	3	1310	0	1965	0
## 5431	0	0	4	1360	430	1959	0
## 5432	0	0	3	2830	0	1989	0
## 5436	0	0	3	1640	840	1919	0
## 5438	0	0	3	720	540	1944	0
## 5445	0	0	3	1580	0	1998	0
## 5446	0	0	3	1560	0	1994	0
## 5448	0	0	4	1440	680	1924	0
## 5451	0	0	5	1260	200	1942	0
## 5453	0	0	5	1580	0	1954	0
## 5455	0	0	4	2060	0	1966	0
## 5458	0	0	3	2330	0	2006	0
## 5459	0	0	4	1080	740	1980	0
## 5460	0	0	4	1890	0	1968	0
## 5464	0	0	3	1170	0	1962	0
## 5465	0	0	3	1270	0	1955	0
## 5466	0	0	3	1950	0	1992	0
## 5469	0	0	3	1170	890	1977	0
## 5470	0	0	3	1100	0	1917	0
## 5474	0	0	3	1050	0	1951	0
## 5475	0	0	3	1260	0	1947	0
## 5478	0	0	4	2030	420	1980	0
## 5479	0	0	3	2260	0	1999	0
## 5480	0	0	4	1060	0	1908	0
## 5482	0	0	5	1610	0	1962	0
## 5483	0	0	3	2670	680	1990	0
## 5486	0	0	4	1420	0	1963	0
## 5488	0	0	4	1250	0	1987	0
## 5489	0	0	4	1700	0	1953	0
## 5490	0	0	3	2660	0	1994	0
## 5492	0	0	2	1110	700	1967	0
## 5493	0	0	3	1730	480	1988	0
## 5496	0	0	3	2700	0	1998	0
## 5499	0	0	4	1680	0	1911	0
## 5500	0	0	4	910	480	1946	0

## 5501	0	0	3	2240	0	1979	0
## 5502	0	0	3	1980	0	1962	0
## 5504	0	0	4	980	0	1942	0
## 5506	0	0	5	920	740	1918	0
## 5507	0	0	3	2040	450	1976	0
## 5509	0	0	3	1790	0	1984	0
## 5511	0	0	3	1160	0	1968	0
## 5516	0	0	3	1200	670	1954	0
## 5517	0	0	3	2200	0	1986	0
## 5518	0	0	4	1300	0	1952	0
## 5520	0	0	3	1160	0	1953	0
## 5522	0	0	3	1490	0	1994	0
## 5525	0	0	4	1420	510	1961	0
## 5526	0	0	3	1040	620	1978	0
## 5527	0	0	3	1260	0	1968	0
## 5528	0	0	2	1170	0	1980	0
## 5530	0	0	3	1420	0	2004	0
## 5532	0	0	5	900	900	1950	0
## 5535	0	0	4	770	770	1946	0
## 5536	0	0	3	890	270	2006	0
## 5537	0	0	3	1700	0	1907	0
## 5539	0	0	3	2080	0	2010	0
## 5540	0	0	3	1030	0	1947	0
## 5541	0	0	4	1020	750	1963	0
## 5542	0	0	3	1120	420	1961	0
## 5543	0	0	3	2650	0	2000	0
## 5544	0	0	3	2690	0	1998	0
## 5545	0	0	3	2210	0	1999	0
## 5546	0	0	3	2390	0	2003	0
## 5550	0	0	5	2000	0	1925	0
## 5553	0	0	3	1680	0	1974	0
## 5554	0	0	3	2150	0	1995	0
## 5555	0	0	3	2820	0	2004	0
## 5559	0	0	3	1590	1070	1986	0
## 5560	0	0	3	1670	0	2007	0
## 5563	0	0	3	1790	0	1992	0
## 5564	0	0	3	1460	480	1989	0
## 5565	0	0	3	1390	0	1996	0
## 5567	0	0	3	1264	0	2003	0
## 5568	0	0	3	1095	0	1901	0
## 5569	0	0	3	750	100	1916	0
## 5570	0	0	4	1170	590	1948	0
## 5572	0	0	3	1400	0	1961	0
## 5573	0	0	3	1810	0	1998	0
## 5574	0	0	3	950	360	1942	0
## 5575	0	0	4	1400	0	1968	0
## 5577	0	0	3	1150	0	1968	0
## 5578	0	0	4	1710	0	1961	0
## 5579	0	0	5	1130	530	1968	0
## 5580	0	0	4	1950	0	1967	0
## 5581	0	0	3	1780	0	1967	0
## 5582	0	0	3	2450	0	2004	0
## 5586	0	0	3	1160	0	1960	0
## 5589	0	0	3	1060	0	1950	0

## 5591	0	0	3	960	670	1955	0
## 5593	0	0	3	820	0	1949	0
## 5594	0	0	3	820	0	1949	0
## 5596	0	0	3	1990	0	1991	0
## 5597	0	0	3	2990	0	2003	0
## 5599	0	0	4	1140	500	1963	0
## 5602	0	0	3	1390	110	1943	0
## 5603	0	0	5	1088	506	1975	0
## 5604	0	0	4	2130	0	1930	0
## 5605	0	0	3	1130	0	1961	0
## 5606	0	0	3	1690	0	1997	0
## 5607	0	0	3	960	480	1946	0
## 5610	0	0	5	1020	590	1982	0
## 5611	0	0	3	950	0	1968	0
## 5612	0	0	5	1010	0	1948	0
## 5613	0	0	3	1420	0	1980	0
## 5615	0	0	4	1010	1010	1963	0
## 5617	0	0	3	1460	240	1914	0
## 5619	0	0	3	1630	400	1976	0
## 5621	0	0	4	870	820	1984	0
## 5623	0	0	3	1210	570	1976	0
## 5624	0	0	5	1550	0	1918	0
## 5626	0	0	5	880	0	1955	0
## 5627	0	0	3	880	440	1995	0
## 5628	0	0	3	950	0	1910	0
## 5629	0	0	3	1390	0	1985	0
## 5630	0	0	4	1220	680	1963	0
## 5635	0	0	3	1280	940	1982	0
## 5637	0	0	3	1290	1100	1959	0
## 5639	0	0	4	810	130	1925	0
## 5640	0	0	3	860	260	1939	0
## 5642	0	0	4	1060	0	1955	0
## 5643	0	0	5	1600	810	1978	0
## 5644	0	0	3	2844	0	2013	0
## 5650	0	0	4	1000	800	1923	0
## 5652	0	0	3	1000	0	1985	0
## 5654	0	0	4	1080	0	1916	0
## 5655	0	0	3	902	0	1965	0
## 5656	0	0	3	730	0	1946	0
## 5658	0	0	4	1570	0	1956	0
## 5660	0	0	4	1780	510	1976	0
## 5661	0	0	3	1470	0	2005	0
## 5662	0	0	3	1970	650	1992	0
## 5664	0	0	3	2020	0	1995	0
## 5666	0	0	4	1510	0	1962	0
## 5671	0	0	4	2020	0	1954	0
## 5674	0	0	4	1080	520	1979	0
## 5675	0	0	3	2090	0	1989	0
## 5678	0	0	4	900	0	1970	0
## 5679	0	0	3	1720	0	1981	0
## 5680	0	0	4	2600	430	1961	0
## 5682	0	0	4	1450	740	1962	0
## 5683	0	0	3	1680	0	1987	0
## 5685	0	0	3	1120	0	1955	0

## 5686	0	0	3	3020	160	2004	0
## 5687	0	0	4	920	0	1970	0
## 5692	0	0	4	1420	0	1990	0
## 5694	0	0	3	830	720	1945	0
## 5695	0	0	4	1920	0	1984	0
## 5696	0	0	4	1920	0	1984	0
## 5697	0	0	3	2510	0	2002	0
## 5698	0	0	3	1660	0	2003	0
## 5700	0	0	4	1810	540	1939	0
## 5701	0	0	4	1350	0	1968	0
## 5704	0	0	3	1590	0	1966	0
## 5705	0	0	4	1400	0	1942	0
## 5708	0	0	3	1370	0	1986	0
## 5711	0	0	4	2110	0	1989	0
## 5713	0	0	4	1330	450	1976	0
## 5714	0	0	3	1410	0	1985	0
## 5721	0	0	3	1610	0	2006	0
## 5722	0	0	3	1390	350	1992	0
## 5724	0	0	3	840	0	1959	0
## 5725	0	0	3	840	0	1959	0
## 5726	0	0	3	1470	0	1945	0
## 5729	0	0	4	960	760	1924	0
## 5731	0	0	3	950	0	1932	0
## 5732	0	0	3	1790	0	1989	0
## 5733	0	0	3	1610	0	2000	0
## 5734	0	0	3	2290	0	2001	0
## 5736	0	0	3	2100	0	2008	0
## 5738	0	0	4	1120	0	1954	0
## 5741	0	0	3	1180	0	1960	0
## 5743	0	0	3	2360	0	1997	0
## 5745	0	0	3	1270	0	1909	0
## 5747	0	0	3	1610	900	1978	0
## 5749	0	0	3	2900	0	2001	0
## 5751	0	0	3	1280	0	1923	0
## 5754	0	0	3	960	270	2012	0
## 5757	0	0	3	910	0	1936	0
## 5758	0	0	3	910	0	1936	0
## 5759	0	0	3	2150	0	1988	0
## 5760	0	0	3	2150	0	1988	0
## 5763	0	0	3	2740	0	1989	0
## 5766	0	0	3	1900	500	1911	0
## 5767	0	0	4	1140	1140	1963	0
## 5769	0	0	3	2460	0	1989	0
## 5771	0	0	3	1620	0	1909	0
## 5772	0	0	3	2170	0	1960	0
## 5775	0	0	4	2900	0	1969	0
## 5776	0	0	3	1540	620	2014	0
## 5777	0	0	4	1420	830	1924	0
## 5778	0	0	4	1340	0	1903	0
## 5779	0	0	4	1390	0	1941	0
## 5780	0	0	4	1600	0	1972	0
## 5781	0	0	3	2050	0	1987	0
## 5783	0	0	3	2660	0	1991	0
## 5784	0	0	4	1540	0	1972	0

## 5785	0	0	4	2140	500	1906	0
## 5786	0	0	3	1210	0	2014	0
## 5788	0	0	3	1350	0	2004	0
## 5793	0	0	5	1010	830	1951	0
## 5795	0	0	3	1730	0	1996	0
## 5796	0	0	3	1650	0	1968	0
## 5799	0	0	4	1420	760	1926	0
## 5800	0	0	3	1210	280	1974	0
## 5801	0	0	3	1050	480	2007	0
## 5802	0	0	4	1180	0	1964	0
## 5803	0	0	3	2080	0	1996	0
## 5806	0	0	3	2510	0	2001	0
## 5807	0	0	3	1060	0	1969	0
## 5809	0	0	3	1320	0	1968	0
## 5810	0	0	5	1040	0	1951	0
## 5812	0	0	4	1420	700	1926	0
## 5813	0	0	5	1330	800	1925	0
## 5814	0	0	3	2340	0	1989	0
## 5819	0	0	3	2390	0	1997	0
## 5820	0	0	3	1500	890	1975	0
## 5822	0	0	3	1080	480	2008	0
## 5823	0	0	4	1130	0	1952	0
## 5829	0	0	3	2811	0	2009	0
## 5834	0	0	4	1430	1000	1978	0
## 5836	0	0	3	1180	0	1926	0
## 5837	0	0	3	1220	790	1974	0
## 5838	0	0	3	1230	0	1994	0
## 5840	0	0	3	860	440	1996	0
## 5841	0	0	3	1150	0	1971	0
## 5843	0	0	4	2050	0	1989	0
## 5844	0	0	3	1700	0	1957	0
## 5845	0	0	4	1100	510	1978	0
## 5848	0	0	3	2730	0	2003	0
## 5850	0	0	3	1510	0	1955	0
## 5853	0	0	3	1950	0	1996	0
## 5854	0	0	5	1300	0	1943	0
## 5855	0	0	3	1180	430	1976	0
## 5856	0	0	5	1180	860	1924	0
## 5857	0	0	5	700	0	1953	0
## 5858	0	0	4	720	250	1943	0
## 5859	0	0	2	910	0	1956	0
## 5861	0	0	4	2180	0	1982	0
## 5862	0	0	3	1400	650	1984	0
## 5863	0	0	3	750	0	1945	0
## 5867	0	0	4	900	0	1969	0
## 5868	0	0	4	1050	0	1975	0
## 5870	0	0	3	1180	0	1986	0
## 5871	0	0	4	1140	0	1904	0
## 5872	0	0	3	700	0	1946	0
## 5873	0	0	4	1320	740	1960	0
## 5874	0	0	5	1630	600	1974	0
## 5877	0	0	5	1330	800	1969	0
## 5878	0	0	4	1880	0	1902	0
## 5879	0	0	3	2310	0	2003	0

## 5880	0	0	3	880	0	1945	0
## 5882	0	0	3	660	630	1969	0
## 5883	0	0	3	1010	0	1956	0
## 5884	0	0	5	890	800	1946	0
## 5886	0	0	4	680	0	1903	0
## 5889	0	0	4	1880	780	1967	0
## 5890	0	0	5	960	430	1908	0
## 5892	0	0	3	2110	0	1989	0
## 5895	0	0	3	2350	0	1993	0
## 5896	0	0	3	1060	530	1976	0
## 5897	0	0	3	1810	0	1992	0
## 5898	0	0	3	1900	0	1963	0
## 5899	0	0	3	1250	0	1956	0
## 5901	0	0	3	870	0	1924	0
## 5904	0	0	3	1190	0	1904	0
## 5907	0	0	4	1840	1030	1907	0
## 5908	0	0	4	1520	0	1960	0
## 5911	0	0	3	1520	400	1965	0
## 5914	0	0	3	2080	0	1988	0
## 5915	0	0	5	1600	0	1952	0
## 5916	0	0	3	2168	0	1907	0
## 5917	0	0	3	860	0	1924	0
## 5918	0	0	5	1100	1000	1915	0
## 5919	0	0	4	1140	0	1967	0
## 5924	0	0	3	2060	120	1927	0
## 5926	0	0	3	1120	0	1924	0
## 5927	0	0	3	2980	0	1999	0
## 5929	0	0	4	1550	0	1900	0
## 5931	0	0	3	2200	0	2000	0
## 5934	0	0	4	1270	0	1954	0
## 5938	0	0	3	1060	720	1957	0
## 5939	0	0	3	1850	0	1997	0
## 5941	0	0	3	2760	0	1969	0
## 5942	0	0	3	1090	0	1948	0
## 5943	0	0	3	3090	0	2014	0
## 5945	0	0	3	1300	145	2003	0
## 5946	0	0	3	1810	0	1961	0
## 5947	0	0	3	920	700	1954	0
## 5949	0	0	5	1050	0	1968	0
## 5950	0	0	4	1010	0	1949	0
## 5951	0	0	4	2050	0	1993	0
## 5952	0	0	5	970	0	1904	0
## 5953	0	0	3	1540	0	2005	0
## 5956	0	0	3	1100	770	1977	0
## 5957	0	0	3	2200	0	1987	0
## 5961	0	0	3	990	0	1909	0
## 5963	0	0	3	2870	800	2005	0
## 5966	0	0	3	1780	0	2000	0
## 5967	0	0	4	2200	0	1986	0
## 5969	0	0	3	1220	850	1981	0
## 5971	0	0	3	2320	0	2004	0
## 5972	0	0	3	870	570	1952	0
## 5973	0	0	3	1700	0	1997	0
## 5974	0	0	3	1700	0	1997	0

## 5977	0	0	3	1350	450	1951	0
## 5979	0	0	3	1290	0	1984	0
## 5980	0	0	4	1200	700	1968	0
## 5982	0	0	3	1220	870	1969	0
## 5984	0	0	3	1250	0	1964	0
## 5985	0	0	3	990	0	1959	0
## 5986	0	0	3	2740	0	1998	0
## 5987	0	0	2	1110	150	1952	0
## 5988	0	0	4	2150	0	1991	0
## 5989	0	0	4	1230	520	1929	0
## 5991	0	0	4	2590	0	1975	0
## 5992	0	0	4	1830	600	1924	0
## 5993	0	0	3	1470	0	2005	0
## 5994	0	0	5	1270	750	1954	0
## 5995	0	0	4	610	0	1918	0
## 5998	0	0	3	1070	0	1953	0
## 6000	0	0	3	1820	0	2001	0
## 6001	0	0	3	1060	0	1926	0
## 6004	0	0	3	1260	350	1988	0
## 6007	0	0	3	1680	0	1989	0
## 6008	0	0	4	1260	780	1974	0
## 6009	0	0	3	1450	0	1950	0
## 6011	0	0	4	1120	750	1969	0
## 6015	0	0	4	780	780	1944	0
## 6018	0	0	3	1140	0	1947	0
## 6021	0	0	3	2040	0	2003	0
## 6023	0	0	3	2240	0	1996	0
## 6026	0	0	3	1660	190	1929	0
## 6027	0	0	4	1190	380	1983	0
## 6029	0	0	4	2240	0	1967	0
## 6030	0	0	3	1870	0	2001	0
## 6033	0	0	3	2340	0	1999	0
## 6035	0	0	3	1450	0	2014	0
## 6038	0	0	3	1260	0	1926	0
## 6039	0	0	4	1840	0	1964	0
## 6043	0	0	3	1020	240	1983	0
## 6047	0	0	3	1370	460	1958	0
## 6048	0	0	3	1310	0	1913	0
## 6051	0	0	3	1930	0	1967	0
## 6052	0	0	2	1260	200	1925	0
## 6055	0	0	3	820	0	1910	0
## 6058	0	0	3	2790	0	2002	0
## 6059	0	0	4	970	420	1954	0
## 6062	0	0	3	1280	0	1960	0
## 6063	0	0	3	870	0	1960	0
## 6066	0	0	3	1980	760	1992	0
## 6067	0	0	4	810	750	1940	0
## 6069	0	0	3	1560	290	2004	0
## 6070	0	0	4	2500	0	1968	0
## 6075	0	0	3	1920	0	2002	0
## 6077	0	0	3	1140	860	1979	0
## 6079	0	0	3	2740	0	2006	0
## 6081	0	0	3	2310	0	2005	0
## 6082	0	0	3	2095	0	2002	0

## 6083	0	0	3	1560	0	2004	0
## 6084	0	0	3	1390	490	1984	0
## 6085	0	0	3	840	0	2005	0
## 6092	0	0	4	1950	0	1978	0
## 6093	0	0	4	1010	0	1968	0
## 6094	0	0	3	2830	0	2003	0
## 6095	0	0	4	1000	500	1977	0
## 6097	0	0	3	3160	0	1999	0
## 6098	0	0	4	1110	0	1955	0
## 6100	0	0	3	2650	510	2006	0
## 6101	0	0	3	2100	0	1996	0
## 6105	0	0	3	1940	0	1998	0
## 6107	0	0	5	1840	0	1961	0
## 6108	0	0	3	1620	640	1976	0
## 6109	0	0	4	840	0	1909	0
## 6111	0	0	4	1600	0	1966	0
## 6112	0	0	3	1370	0	1982	0
## 6113	0	0	3	1490	470	1984	0
## 6114	0	0	4	1470	0	1907	0
## 6116	0	0	3	1090	0	2004	0
## 6119	0	0	5	980	980	1954	0
## 6120	0	0	3	1760	0	1995	0
## 6123	0	0	2	1370	0	1947	0
## 6124	0	0	3	1550	820	1968	0
## 6126	0	0	5	920	920	1928	0
## 6128	0	0	3	1460	0	2007	0
## 6130	0	0	3	1330	900	1918	0
## 6132	0	0	3	1190	0	1943	0
## 6133	0	0	5	1290	800	1922	0
## 6135	0	0	3	1690	410	2005	0
## 6138	0	0	3	1570	0	2001	0
## 6139	0	0	3	1020	0	1900	0
## 6140	0	0	4	1300	0	1955	0
## 6141	0	0	3	2110	0	1986	0
## 6142	0	0	4	1210	0	1948	0
## 6143	0	0	4	1850	140	1968	0
## 6145	0	0	3	1384	0	1990	0
## 6147	0	0	3	2480	0	2001	0
## 6148	0	0	4	1270	0	1957	0
## 6151	0	0	4	820	0	1916	0
## 6152	0	0	3	1810	0	1967	0
## 6157	0	0	3	1480	840	1987	0
## 6158	0	0	3	2620	0	2004	0
## 6160	0	0	3	1780	0	1967	0
## 6161	0	0	3	1240	960	1975	0
## 6162	0	0	3	1600	0	1924	0
## 6165	0	0	4	880	970	1982	0
## 6166	0	0	3	1740	0	1924	0
## 6167	0	0	4	1170	320	1987	0
## 6169	0	0	3	1380	0	2009	0
## 6170	0	0	3	1310	200	1935	0
## 6171	0	0	3	1410	0	1906	0
## 6172	0	0	3	1440	0	1922	0
## 6173	0	0	4	920	0	1951	0

## 6177	0	0	3	1340	0	1972	0
## 6178	0	0	3	2570	0	1999	0
## 6179	0	0	3	3010	0	2005	0
## 6181	0	0	3	1290	850	1953	0
## 6182	0	0	4	1050	1040	1970	0
## 6185	0	0	3	2500	0	1990	0
## 6187	0	0	3	3030	0	1992	0
## 6188	0	0	4	940	520	1990	0
## 6191	0	0	3	1210	900	1956	0
## 6193	0	0	4	880	190	1917	0
## 6194	0	0	3	1180	500	1940	0
## 6195	0	0	4	2260	0	1975	0
## 6199	0	0	4	1050	0	1984	0
## 6200	0	0	3	2070	0	2004	0
## 6201	0	0	3	1790	0	1992	0
## 6202	0	0	3	840	0	1942	0
## 6203	0	0	5	990	0	1948	0
## 6205	0	0	4	1620	0	1966	0
## 6206	0	0	4	1340	0	1942	0
## 6208	0	0	3	1300	0	1950	0
## 6212	0	0	3	1100	600	1924	0
## 6214	0	0	4	890	0	1941	0
## 6216	0	0	4	1340	670	1957	0
## 6217	0	0	5	1380	0	1965	0
## 6218	0	0	3	1210	0	1954	0
## 6219	0	0	3	1280	0	1991	0
## 6221	0	0	3	1180	400	1925	0
## 6222	0	0	4	1140	770	1973	0
## 6224	0	0	4	1130	0	1930	0
## 6227	0	0	3	1670	0	1992	0
## 6230	0	0	3	1255	0	2010	0
## 6231	0	0	4	1240	600	1976	0
## 6232	0	0	3	2960	0	2005	0
## 6233	0	0	3	1430	0	1948	0
## 6237	0	0	4	1080	740	1979	0
## 6238	0	0	3	1290	0	2008	0
## 6239	0	0	3	2130	0	2013	0
## 6240	0	0	4	1170	0	1957	0
## 6241	0	0	3	1350	380	2009	0
## 6242	0	0	3	880	0	1939	0
## 6246	0	0	4	1220	0	1962	0
## 6248	0	0	3	1180	0	1984	0
## 6249	0	0	3	2310	0	1998	0
## 6251	0	0	3	1080	540	2007	0
## 6252	0	0	3	2620	0	1991	0
## 6254	0	0	4	1040	0	1958	0
## 6256	0	0	5	800	0	1951	0
## 6259	0	0	3	2670	0	1999	0
## 6261	0	0	3	830	0	1955	0
## 6263	0	0	4	2510	0	1907	0
## 6264	0	0	4	1280	0	1958	0
## 6266	0	0	3	2080	0	1987	0
## 6267	0	0	3	1680	0	1991	0
## 6268	0	0	3	1660	0	2001	0

## 6269	0	0	4	1650	0	1989	0
## 6271	0	0	3	1740	500	1984	0
## 6272	0	0	3	910	320	1927	0
## 6273	0	0	4	1260	0	1954	0
## 6274	0	0	3	2060	0	1990	0
## 6275	0	0	3	2190	900	1991	0
## 6282	0	0	4	1490	790	1973	0
## 6283	0	0	3	1040	0	1922	0
## 6284	0	0	4	2040	400	1969	0
## 6285	0	0	4	1000	720	1977	0
## 6287	0	0	3	2570	0	2005	0
## 6289	0	0	3	1210	850	1978	0
## 6290	0	0	4	3020	0	1994	0
## 6293	0	0	4	1110	500	1968	0
## 6294	0	0	3	1090	0	1994	0
## 6297	0	0	3	1850	0	1991	0
## 6299	0	0	3	1920	410	2003	0
## 6300	0	0	4	2020	0	1954	0
## 6301	0	0	5	1300	0	1960	0
## 6302	0	0	4	1180	0	1968	0
## 6303	0	0	3	1320	0	1966	0
## 6307	0	0	5	1180	0	1954	0
## 6309	0	0	3	1880	0	1902	0
## 6310	0	0	3	2210	780	2003	0
## 6312	0	0	3	3110	0	1997	0
## 6313	0	0	3	2150	0	2001	0
## 6314	0	0	3	1200	700	1905	0
## 6316	0	0	4	1560	0	1979	0
## 6319	0	0	3	1350	780	1962	0
## 6320	0	0	5	1510	0	1957	0
## 6325	0	0	3	940	0	1926	0
## 6326	0	0	4	1780	0	1983	0
## 6327	0	0	3	2230	0	2002	0
## 6330	0	0	3	1020	270	1957	0
## 6331	0	0	5	1880	0	1980	0
## 6334	0	0	3	1090	800	1967	0
## 6335	0	0	4	1120	700	1964	0
## 6337	0	0	3	1530	0	1986	0
## 6338	0	0	4	1030	0	1954	0
## 6339	0	0	3	2000	0	2005	0
## 6340	0	0	3	1010	720	1962	0
## 6342	0	0	3	2040	0	1995	0
## 6343	0	0	3	1680	960	1991	0
## 6344	0	0	3	1600	0	2005	0
## 6345	0	0	4	1480	0	1929	0
## 6346	0	0	3	700	0	1922	0
## 6349	0	0	4	1650	0	1977	0
## 6350	0	0	3	1360	0	1950	0
## 6351	0	0	5	680	670	1944	0
## 6352	0	0	4	1970	0	1998	0
## 6353	0	0	3	1310	160	2003	0
## 6354	0	0	5	1610	0	1969	0
## 6355	0	0	3	810	0	1950	0
## 6358	0	0	4	1540	290	1973	0

## 6359	0	0	4	1010	720	1963	0
## 6360	0	0	4	2110	0	1977	0
## 6362	0	0	3	2620	0	1983	0
## 6365	0	0	5	1020	520	1942	0
## 6366	0	0	3	1300	240	1998	0
## 6367	0	0	3	1790	520	1926	0
## 6368	0	0	4	1730	0	1971	0
## 6371	0	0	3	860	0	1952	0
## 6372	0	0	3	2070	910	1921	0
## 6373	0	0	3	2070	910	1921	0
## 6374	0	0	3	2740	0	1990	0
## 6375	0	0	3	1790	0	1996	0
## 6383	0	0	3	2260	0	1976	0
## 6385	0	0	3	1440	0	2005	0
## 6386	0	0	4	2310	0	1966	0
## 6387	0	0	4	1340	960	1904	0
## 6388	0	0	3	1490	0	1926	0
## 6392	0	0	3	840	160	2007	0
## 6394	0	0	5	1220	760	1906	0
## 6395	0	0	3	1210	350	1964	0
## 6396	0	0	3	870	0	1948	0
## 6397	0	0	5	840	0	1969	0
## 6398	0	0	3	1250	0	1958	0
## 6400	0	0	3	750	0	1932	0
## 6401	0	0	4	710	0	1950	0
## 6402	0	0	3	1620	670	1965	0
## 6405	0	0	4	1590	0	1972	0
## 6407	0	0	3	1150	600	1962	0
## 6408	0	0	3	880	580	1948	0
## 6412	0	0	3	1880	0	1993	0
## 6415	0	0	3	1060	0	1987	0
## 6416	0	0	3	1390	400	1973	0
## 6417	0	0	3	810	0	1938	0
## 6418	0	0	3	1820	780	2003	0
## 6420	0	0	3	2240	0	1971	0
## 6424	0	0	3	1670	650	1968	0
## 6425	0	0	3	1370	0	1987	0
## 6426	0	0	3	1230	1000	1959	0
## 6427	0	0	3	1610	0	1994	0
## 6431	0	0	3	1790	0	1912	0
## 6432	0	0	4	1150	0	1950	0
## 6433	0	0	4	2420	0	1914	0
## 6434	0	0	4	1180	400	1989	0
## 6438	0	0	4	920	0	1978	0
## 6439	0	0	3	960	0	1961	0
## 6440	0	0	4	870	250	1916	0
## 6441	0	0	4	1560	0	1907	0
## 6442	0	0	3	980	400	1981	0
## 6443	0	0	3	1940	0	1990	0
## 6444	0	0	3	1370	440	1973	0
## 6446	0	0	3	1170	810	1977	0
## 6447	0	0	5	1340	0	1959	0
## 6448	0	0	4	1400	280	1960	0
## 6449	0	0	3	2060	0	1993	0

## 6450	0	0	4	1770	850	1980	0
## 6451	0	0	3	1610	0	1985	0
## 6452	0	0	3	1490	0	1966	0
## 6453	0	0	3	1540	360	1969	0
## 6455	0	0	4	1130	710	1910	0
## 6456	0	0	4	1400	930	1941	0
## 6460	0	0	3	1150	530	1979	0
## 6461	0	0	4	1530	0	1984	0
## 6463	0	0	4	1550	0	1941	0
## 6464	0	0	2	1660	0	1979	0
## 6467	0	0	3	1480	0	1940	0
## 6469	0	0	3	1700	0	2002	0
## 6470	0	0	3	1240	440	1978	0
## 6474	0	0	3	1350	460	1997	0
## 6475	0	0	3	2290	0	2006	0
## 6477	0	0	4	1090	1000	1916	0
## 6479	0	0	4	1360	700	1954	0
## 6480	0	0	4	1220	340	1969	0
## 6483	0	0	3	1890	600	1976	0
## 6484	0	0	4	1710	0	1955	0
## 6485	0	0	4	1520	0	1967	0
## 6489	0	0	3	1200	500	1980	0
## 6491	0	0	3	2000	0	2003	0
## 6494	0	0	5	1010	720	1943	0
## 6495	0	0	3	720	0	1942	0
## 6497	0	0	4	1210	0	1955	0
## 6498	0	0	4	2130	0	1985	0
## 6499	0	0	3	1180	390	1990	0
## 6504	0	0	3	1150	350	1984	0
## 6505	0	0	4	1300	0	1920	0
## 6506	0	0	3	1170	120	1943	0
## 6508	0	0	5	1820	500	1926	0
## 6510	0	0	4	1230	800	1977	0
## 6514	0	0	3	2110	0	1990	0
## 6515	0	0	4	1175	0	1949	0
## 6516	0	0	3	1590	0	1994	0
## 6517	0	0	3	1070	0	1947	0
## 6520	0	0	4	1160	0	1977	0
## 6523	0	0	4	1410	970	1961	0
## 6524	0	0	4	1300	970	1948	0
## 6525	0	0	4	1660	0	1988	0
## 6526	0	0	4	830	0	1921	0
## 6527	0	0	4	1860	620	1979	0
## 6529	0	0	3	1670	0	2005	0
## 6532	0	0	4	1460	400	1966	0
## 6534	0	0	3	1150	250	1979	0
## 6535	0	0	3	1150	250	1979	0
## 6537	0	0	3	1370	0	1981	0
## 6538	0	0	5	1280	890	1923	0
## 6540	0	0	3	1310	660	1960	0
## 6541	0	0	3	2980	0	1997	0
## 6542	0	0	5	2300	0	1955	0
## 6543	0	0	3	1990	0	2004	0
## 6547	0	0	3	1040	800	1920	0

## 6548	0	0	3	2030	0	1983	0
## 6549	0	0	3	1400	0	2003	0
## 6551	0	0	5	1410	0	1959	0
## 6553	0	0	3	1820	0	1994	0
## 6554	0	0	3	1910	0	1993	0
## 6555	0	0	5	1540	0	1971	0
## 6556	0	0	4	1430	0	1988	0
## 6558	0	0	3	940	0	1947	0
## 6561	0	0	3	1920	0	1986	0
## 6564	0	0	4	2150	0	1979	0
## 6565	0	0	3	1660	0	2001	0
## 6566	0	0	3	1230	0	1944	0
## 6567	0	0	3	2170	0	2007	0
## 6570	0	0	3	1320	460	1953	0
## 6571	0	0	4	1220	620	1968	0
## 6572	0	0	5	1740	0	1968	0
## 6573	0	0	3	3040	0	2005	0
## 6574	0	0	3	2370	0	2006	0
## 6575	0	0	3	2100	0	2003	0
## 6576	0	0	3	1090	380	2007	0
## 6577	0	0	3	820	480	1945	0
## 6578	0	0	4	2430	990	1939	0
## 6579	0	0	3	970	220	1940	0
## 6580	0	0	5	1740	340	1959	0
## 6581	0	0	4	1340	840	1924	0
## 6582	0	0	5	1460	0	1967	0
## 6583	0	0	4	1150	380	1983	0
## 6586	0	0	4	1240	470	1976	0
## 6588	0	0	3	1530	670	2002	0
## 6589	0	0	4	1030	140	1920	0
## 6590	0	0	3	1120	0	1965	0
## 6591	0	0	3	1710	0	1926	0
## 6592	0	0	3	1650	0	1986	0
## 6596	0	0	3	2250	0	1994	0
## 6597	0	0	3	2890	0	2004	0
## 6598	0	0	3	1060	1060	1947	0
## 6599	0	0	3	2130	0	2009	0
## 6600	0	0	4	780	390	1937	0
## 6601	0	0	4	1060	1060	1956	0
## 6602	0	0	4	1280	0	1969	0
## 6607	0	0	3	1180	560	1978	0
## 6611	0	0	3	1650	0	1996	0
## 6613	0	0	3	998	518	1925	0
## 6615	0	0	3	1630	950	1963	0
## 6616	0	0	4	960	0	1963	0
## 6617	0	0	3	1460	0	1983	0
## 6619	0	0	3	2090	0	2007	0
## 6620	0	0	3	1470	1000	1975	0
## 6621	0	0	4	2090	0	1992	0
## 6626	0	0	3	1410	0	1961	0
## 6628	0	0	2	1390	0	1984	0
## 6635	0	0	3	2670	0	1999	0
## 6636	0	0	3	1350	0	1964	0
## 6638	0	0	3	800	70	2004	0

## 6640	0	0	3	1340	300	1977	0
## 6641	0	0	4	1540	0	1950	0
## 6642	0	0	3	1570	800	1976	0
## 6646	0	0	3	1700	0	2009	0
## 6647	0	0	4	1410	340	1969	0
## 6648	0	0	4	1100	0	1967	0
## 6650	0	0	3	2540	0	1997	0
## 6653	0	0	3	2370	0	2002	0
## 6654	0	0	4	1200	0	1977	0
## 6657	0	0	3	1050	550	1977	0
## 6658	0	0	3	1330	0	2004	0
## 6660	0	0	3	2510	0	1996	0
## 6662	0	0	3	1180	0	1983	0
## 6663	0	0	4	680	0	1951	0
## 6664	0	0	3	2840	0	2002	0
## 6665	0	0	3	1820	0	1985	0
## 6666	0	0	4	870	200	1908	0
## 6669	0	0	4	1900	1100	1963	0
## 6670	0	0	4	2270	0	1959	0
## 6673	0	0	3	2830	0	1991	0
## 6674	0	0	5	960	0	1967	0
## 6677	0	0	4	1560	0	1966	0
## 6678	0	0	3	1720	350	1973	0
## 6681	0	0	3	1480	400	1975	0
## 6682	0	0	3	1250	0	1955	0
## 6684	0	0	3	1990	0	1997	0
## 6686	0	0	5	940	0	1958	0
## 6688	0	0	3	1860	0	1995	0
## 6689	0	0	3	2100	0	2001	0
## 6693	0	0	3	1400	0	1944	0
## 6695	0	0	2	1440	0	1921	0
## 6696	0	0	4	1090	780	1962	0
## 6698	0	0	3	2440	0	1999	0
## 6699	0	0	4	1122	0	1960	0
## 6701	0	0	3	1430	720	1957	0
## 6702	0	0	3	3100	0	1978	0
## 6703	0	0	3	880	0	1999	0
## 6705	0	0	3	1080	0	1951	0
## 6707	0	0	4	1200	0	1954	0
## 6708	0	0	3	2850	0	1991	0
## 6709	0	0	3	2950	0	2005	0
## 6710	0	0	3	860	300	1941	0
## 6712	0	0	5	1550	690	1923	0
## 6713	0	0	3	1180	270	1962	0
## 6714	0	0	5	1820	0	1989	0
## 6716	0	0	4	1580	850	1963	0
## 6718	0	0	4	1440	0	1977	0
## 6719	0	0	3	2730	0	2001	0
## 6720	0	0	3	910	0	1923	0
## 6721	0	0	3	910	0	1923	0
## 6722	0	0	4	2020	410	1919	0
## 6725	0	0	3	1260	0	2009	0
## 6726	0	0	4	1590	390	1932	0
## 6727	0	0	4	1580	0	1971	0

## 6731	0	0	4	1100	690	2000	0
## 6732	0	0	5	1060	580	1967	0
## 6733	0	0	5	1170	500	1960	0
## 6734	0	0	4	970	0	1932	0
## 6735	0	0	3	1610	0	2002	0
## 6738	0	0	4	1400	0	1989	0
## 6740	0	0	3	1210	0	1955	0
## 6743	0	0	3	2200	0	1989	0
## 6744	0	0	3	1510	0	1970	0
## 6745	0	0	3	1120	500	1964	0
## 6746	0	0	4	1580	0	1986	0
## 6748	0	0	4	2190	0	1994	0
## 6750	0	0	4	1400	630	1968	0
## 6751	0	0	4	780	0	1930	0
## 6752	0	0	3	1110	0	2000	0
## 6756	0	0	3	2390	0	1987	0
## 6757	0	0	3	1850	0	1998	0
## 6759	0	0	5	1000	0	1951	0
## 6761	0	0	5	720	720	1947	0
## 6762	0	0	3	1660	0	1996	0
## 6765	0	0	4	860	0	1968	0
## 6768	0	0	3	2390	0	1990	0
## 6770	0	0	3	2790	830	2004	0
## 6773	0	0	3	1080	900	1949	0
## 6774	0	0	4	1340	450	1976	0
## 6775	0	0	3	1050	530	1977	0
## 6778	0	0	3	1470	0	2006	0
## 6781	0	0	3	1950	0	1996	0
## 6782	0	0	4	770	0	1942	0
## 6785	0	0	3	1280	1080	1955	0
## 6787	0	0	4	1720	0	1954	0
## 6788	0	0	3	950	950	1980	0
## 6789	0	0	5	1040	0	1951	0
## 6790	0	0	3	1220	850	1982	0
## 6791	0	0	3	1220	850	1982	0
## 6792	0	0	3	1280	270	2001	0
## 6796	0	0	3	1110	920	1963	0
## 6797	0	0	4	1170	600	1958	0
## 6799	0	0	4	1520	740	1965	0
## 6802	0	0	5	1410	550	1926	0
## 6803	0	0	3	2980	0	1996	0
## 6805	0	0	3	1650	0	2000	0
## 6808	0	0	3	1190	0	1981	0
## 6810	0	0	3	1560	0	2002	0
## 6814	0	0	3	1000	200	1963	0
## 6815	0	0	3	1060	1060	1954	0
## 6817	0	0	4	1400	600	1978	0
## 6819	0	0	4	1020	1020	1925	0
## 6821	0	0	4	820	0	1954	0
## 6822	0	0	4	1315	0	1974	0
## 6823	0	0	3	860	530	1957	0
## 6825	0	0	3	1460	0	1993	0
## 6827	0	0	5	1050	790	1925	0
## 6828	0	0	3	940	940	1951	0

## 6829	0	0	3	1610	300	1912	0
## 6830	0	0	3	2220	0	1998	0
## 6834	0	0	3	2400	0	1999	0
## 6836	0	0	3	1040	0	1943	0
## 6838	0	0	3	1850	0	2005	0
## 6840	0	0	3	2190	0	2005	0
## 6844	0	0	5	1110	0	1964	0
## 6845	0	0	3	1830	0	2004	0
## 6847	0	0	4	1270	0	1956	0
## 6849	0	0	5	1130	0	1952	0
## 6851	0	0	5	1040	0	1953	0
## 6853	0	0	4	1200	0	1958	0
## 6855	0	0	3	1330	1000	1954	0
## 6857	0	0	3	1650	0	1970	0
## 6858	0	0	3	1370	0	1980	0
## 6859	0	0	3	1420	350	1986	0
## 6860	0	0	3	1410	0	2005	0
## 6864	0	0	5	1260	0	1951	0
## 6866	0	0	4	870	200	1926	0
## 6870	0	0	3	1830	0	2003	0
## 6872	0	0	3	1110	0	1966	0
## 6875	0	0	3	3210	0	1998	0
## 6876	0	0	3	1110	380	1977	0
## 6877	0	0	3	870	120	1947	0
## 6878	0	0	3	1646	0	1996	0
## 6879	0	0	3	720	0	1918	0
## 6880	0	0	3	2310	0	1990	0
## 6881	0	0	3	2670	0	2003	0
## 6883	0	0	4	1380	0	1963	0
## 6884	0	0	5	700	0	1949	0
## 6886	0	0	3	1450	0	1984	0
## 6887	0	0	4	1320	740	1961	0
## 6889	0	0	3	2760	0	2001	0
## 6890	0	0	3	940	0	1957	0
## 6891	0	0	3	1760	0	1951	0
## 6893	0	0	5	2010	0	1939	0
## 6895	0	0	4	930	0	1973	0
## 6896	0	0	3	720	300	2004	0
## 6899	0	0	3	1190	600	1988	0
## 6900	0	0	3	1150	0	1954	0
## 6902	0	0	5	1390	1010	1977	0
## 6904	0	0	3	1350	310	1910	0
## 6911	0	0	3	1730	0	2001	0
## 6915	0	0	4	1060	1060	1941	0
## 6916	0	0	3	2150	0	1988	0
## 6918	0	0	3	970	0	1924	0
## 6919	0	0	5	1360	0	1951	0
## 6920	0	0	3	930	540	1985	0
## 6922	0	0	3	860	0	1918	0
## 6923	0	0	5	820	0	1942	0
## 6924	0	0	3	1130	770	1977	0
## 6927	0	0	3	1330	0	2004	0
## 6928	0	0	3	1880	0	1959	0
## 6932	0	0	3	1830	0	1987	0

## 6933	0	0	5	720	0	1951	0
## 6937	0	0	3	880	460	1981	0
## 6938	0	0	3	1740	0	1982	0
## 6939	0	0	5	870	810	1922	0
## 6941	0	0	3	1610	0	1990	0
## 6944	0	0	3	1060	1060	1940	0
## 6948	0	0	4	1510	0	1954	0
## 6949	0	0	3	2120	0	2003	0
## 6956	0	0	3	2500	0	1998	0
## 6957	0	0	3	1890	0	1997	0
## 6958	0	0	4	1430	610	1985	0
## 6961	0	0	2	1210	570	1977	0
## 6962	0	0	4	1980	0	1987	0
## 6964	0	0	3	1200	340	1991	0
## 6965	0	0	3	1130	0	1934	0
## 6967	0	0	3	2580	0	1991	0
## 6968	0	0	3	2010	0	1995	0
## 6970	0	0	3	1180	0	2004	0
## 6974	0	0	3	1630	0	1959	0
## 6975	0	0	4	1620	0	1989	0
## 6977	0	0	3	2150	0	1987	0
## 6978	0	0	3	1770	0	1999	0
## 6979	0	0	4	1290	820	1979	0
## 6980	0	0	4	1590	0	1956	0
## 6981	0	0	3	1370	0	2005	0
## 6982	0	0	4	1390	0	1975	0
## 6984	0	0	3	2670	0	1986	0
## 6986	0	0	3	1210	480	1977	0
## 6988	0	0	4	1150	250	1904	0
## 6989	0	0	4	1410	730	1965	0
## 6991	0	0	4	1020	700	1970	0
## 6992	0	0	3	3060	0	2004	0
## 6993	0	0	3	1150	0	1959	0
## 6994	0	0	3	2000	0	1998	0
## 6996	0	0	4	780	780	1944	0
## 6997	0	0	3	2070	0	2013	0
## 6998	0	0	3	1300	620	1984	0
## 6999	0	0	3	800	200	1948	0
## 7002	0	0	4	1020	770	1923	0
## 7004	0	0	3	1480	610	1951	0
## 7005	0	0	4	680	0	1901	0
## 7006	0	0	3	1030	1070	1964	0
## 7007	0	0	5	1960	880	1912	0
## 7008	0	0	3	1160	310	1984	0
## 7011	0	0	3	1460	0	1956	0
## 7013	0	0	3	1090	0	1969	0
## 7015	0	0	4	1990	120	1927	0
## 7016	0	0	3	1770	0	2007	0
## 7017	0	0	3	1510	0	1938	0
## 7019	0	0	4	2200	220	1925	0
## 7020	0	0	4	1490	1000	1989	0
## 7021	0	0	4	990	0	1966	0
## 7022	0	0	3	1730	0	1957	0
## 7023	0	0	4	1440	0	1978	0

## 7026	0	0	3	2740	0	2005	0
## 7028	0	0	3	1200	0	1955	0
## 7033	0	0	3	970	0	1941	0
## 7035	0	0	4	1930	0	1911	0
## 7039	0	0	4	2780	0	1992	0
## 7040	0	0	3	1720	0	1907	0
## 7041	0	0	3	1040	600	1939	0
## 7042	0	0	3	1370	360	1978	0
## 7043	0	0	4	740	0	1951	0
## 7044	0	0	3	1550	730	1990	0
## 7049	0	0	3	1730	1130	1983	0
## 7050	0	0	4	1400	590	1978	0
## 7051	0	0	3	1140	600	1967	0
## 7052	0	0	3	1460	0	1968	0
## 7057	0	0	3	1980	0	2003	0
## 7062	0	0	4	1380	0	1966	0
## 7064	0	0	5	1750	500	1930	0
## 7067	0	0	4	1370	0	1958	0
## 7072	0	0	5	1670	0	1967	0
## 7073	0	0	3	780	0	1920	0
## 7075	0	0	3	1520	740	1967	0
## 7079	0	0	3	2286	0	2002	0
## 7080	0	0	5	900	600	1920	0
## 7085	0	0	4	1660	0	1974	0
## 7086	0	0	3	1990	0	2010	0
## 7087	0	0	3	1680	0	1993	0
## 7088	0	0	3	1570	0	1982	0
## 7089	0	0	4	1150	0	1957	0
## 7090	0	0	3	1270	0	1953	0
## 7091	0	0	3	1640	250	1999	0
## 7092	0	0	3	1180	170	2000	0
## 7093	0	0	3	1650	0	1967	0
## 7095	0	0	3	1140	500	1984	0
## 7096	0	0	4	2030	0	1975	0
## 7099	0	0	4	1160	820	1983	0
## 7100	0	0	4	1460	0	1987	0
## 7104	0	0	3	1060	0	1926	0
## 7105	0	0	4	1510	0	1956	0
## 7106	0	0	3	780	100	1937	0
## 7107	0	0	3	1550	600	1968	0
## 7108	0	0	3	1150	510	1999	0
## 7110	0	0	3	1370	0	1949	0
## 7111	0	0	3	1140	320	1986	0
## 7112	0	0	3	1450	0	1955	0
## 7113	0	0	3	1560	0	1924	0
## 7115	0	0	4	740	0	1949	0
## 7116	0	0	3	2927	0	1998	0
## 7118	0	0	4	1240	0	1966	0
## 7120	0	0	3	880	390	1950	0
## 7122	0	0	3	1700	0	1952	0
## 7124	0	0	4	1820	0	1967	0
## 7127	0	0	3	1350	0	1968	0
## 7130	0	0	3	1720	0	1953	0
## 7134	0	0	5	930	0	1918	0

## 7137	0	0	4	1460	0	1962	0
## 7139	0	0	3	2920	0	2003	0
## 7140	0	0	4	910	0	1909	0
## 7141	0	0	3	1320	0	1981	0
## 7142	0	0	4	2490	0	2000	0
## 7143	0	0	3	1270	950	1950	0
## 7144	0	0	4	1130	0	1970	0
## 7145	0	0	3	2750	0	2005	0
## 7146	0	0	3	2240	0	2006	0
## 7148	0	0	4	1270	0	1921	0
## 7152	0	0	3	1340	0	2009	0
## 7153	0	0	4	1090	0	1957	0
## 7154	0	0	5	1830	410	1949	0
## 7156	0	0	3	1800	0	1998	0
## 7157	0	0	2	780	0	1920	0
## 7160	0	0	3	1100	470	1975	0
## 7163	0	0	3	1200	370	1974	0
## 7166	0	0	3	1550	0	1930	0
## 7167	0	0	3	1290	0	1998	0
## 7170	0	0	4	840	0	1945	0
## 7171	0	0	3	1850	0	1996	0
## 7172	0	0	4	2290	0	1988	0
## 7174	0	0	4	1300	500	1959	0
## 7175	0	0	3	860	0	1944	0
## 7176	0	0	4	1680	300	1946	0
## 7177	0	0	4	1070	1070	1948	0
## 7178	0	0	3	1550	860	1978	0
## 7180	0	0	3	1010	640	1977	0
## 7181	0	0	4	2410	0	1989	0
## 7182	0	0	3	1520	0	1985	0
## 7184	0	0	4	1720	0	1904	0
## 7185	0	0	4	1270	1120	1980	0
## 7186	0	0	3	1680	0	1994	0
## 7187	0	0	4	1060	0	1981	0
## 7188	0	0	3	1860	0	2001	0
## 7189	0	0	3	960	790	1940	0
## 7190	0	0	4	1480	0	1985	0
## 7194	0	0	3	1910	0	2014	0
## 7196	0	0	4	960	0	1927	0
## 7197	0	0	3	1240	0	1954	0
## 7200	0	0	3	1230	620	1981	0
## 7202	0	0	3	1130	1130	1948	0
## 7205	0	0	3	1140	0	1956	0
## 7206	0	0	3	1990	910	1947	0
## 7207	0	0	4	1710	1120	1960	0
## 7209	0	0	3	940	300	1950	0
## 7213	0	0	4	2300	0	1966	0
## 7214	0	0	3	850	100	2003	0
## 7215	0	0	3	1210	900	1959	0
## 7218	0	0	3	1860	0	1994	0
## 7219	0	0	3	910	910	1950	0
## 7220	0	0	3	1950	0	2000	0
## 7221	0	0	3	1890	0	1996	0
## 7222	0	0	4	1710	1000	1967	0

## 7225	0	0	3	2580	0	2003	0
## 7226	0	0	5	1540	0	1948	0
## 7228	0	0	3	1210	0	2014	0
## 7229	0	0	4	1300	740	1963	0
## 7230	0	0	3	980	0	1926	0
## 7231	0	0	4	1990	0	1974	0
## 7233	0	0	3	1040	200	1908	0
## 7234	0	0	4	1240	290	1968	0
## 7235	0	0	3	1450	630	1968	0
## 7238	0	0	3	2700	0	1988	0
## 7239	0	0	4	1280	920	1977	0
## 7240	0	0	3	1210	0	1982	0
## 7243	0	0	3	1370	0	2003	0
## 7246	0	0	4	790	0	1944	0
## 7247	0	0	4	790	0	1944	0
## 7248	0	0	3	2820	0	2006	0
## 7250	0	0	4	1110	0	1963	0
## 7252	0	0	4	980	480	1980	0
## 7256	0	0	3	840	0	1952	0
## 7257	0	0	4	1620	200	1957	0
## 7260	0	0	3	1750	0	1955	0
## 7261	0	0	5	1630	1120	1966	0
## 7263	0	0	4	1140	580	1981	0
## 7265	0	0	3	1300	0	1996	0
## 7266	0	0	3	1320	650	1981	0
## 7267	0	0	3	1740	0	1956	0
## 7268	0	0	4	1180	750	1980	0
## 7269	0	0	4	1190	0	1965	0
## 7274	0	0	4	920	0	1981	0
## 7275	0	0	3	1040	0	1950	0
## 7277	0	0	3	2460	0	1996	0
## 7285	0	0	4	1150	420	1952	0
## 7288	0	0	4	1000	210	1942	0
## 7290	0	0	3	1510	0	1984	0
## 7291	0	0	4	1220	500	1967	0
## 7294	0	0	4	1410	0	1990	0
## 7297	0	0	3	1900	0	1978	0
## 7298	0	0	4	1200	520	1926	0
## 7299	0	0	5	1640	840	1993	0
## 7300	0	0	3	1210	0	1901	0
## 7301	0	0	4	1190	350	1908	0
## 7302	0	0	3	2740	0	1991	0
## 7303	0	0	3	1811	0	2007	0
## 7307	0	0	3	930	460	1981	0
## 7308	0	0	3	1740	0	1999	0
## 7310	0	0	3	840	600	1950	0
## 7316	0	0	3	1050	1000	1963	0
## 7317	0	0	3	1180	0	1965	0
## 7318	0	0	4	1600	0	1902	0
## 7319	0	0	3	1160	100	2009	0
## 7320	0	0	3	1290	0	1945	0
## 7323	0	0	3	1300	1010	1975	0
## 7324	0	0	4	1450	0	1954	0
## 7328	0	0	4	670	0	1942	0

## 7332	0	0	3	940	0	1923	0
## 7333	0	0	3	840	260	1948	0
## 7336	0	0	4	940	940	1941	0
## 7338	0	0	3	1810	690	2008	0
## 7339	0	0	3	810	0	1942	0
## 7340	0	0	3	1720	0	1987	0
## 7341	0	0	5	2170	0	1961	0
## 7343	0	0	3	1440	0	1946	0
## 7350	0	0	3	2050	0	1987	0
## 7352	0	0	5	1080	720	1979	0
## 7353	0	0	3	1320	910	1985	0
## 7354	0	0	3	1670	0	2002	0
## 7355	0	0	3	1400	0	1962	0
## 7356	0	0	3	2110	0	2005	0
## 7363	0	0	4	1640	0	1991	0
## 7366	0	0	3	1580	0	2001	0
## 7368	0	0	4	1370	0	1962	0
## 7369	0	0	3	2840	0	1990	0
## 7372	0	0	4	980	0	1907	0
## 7375	0	0	3	1090	500	1978	0
## 7378	0	0	4	1630	0	1927	0
## 7380	0	0	3	2020	290	2011	0
## 7382	0	0	3	1660	0	1978	0
## 7383	0	0	3	2070	0	1920	0
## 7385	0	0	4	940	0	1959	0
## 7386	0	0	3	1520	470	1990	0
## 7387	0	0	4	2620	0	1989	0
## 7389	0	0	3	1600	0	1999	0
## 7390	0	0	3	2095	0	2008	0
## 7397	0	0	4	890	380	1981	0
## 7398	0	0	3	1210	770	1931	0
## 7401	0	0	4	800	240	1958	0
## 7402	0	0	5	1070	830	1903	0
## 7403	0	0	4	1660	0	1977	0
## 7404	0	0	5	1530	0	1986	0
## 7408	0	0	4	1780	320	1928	0
## 7409	0	0	4	1740	0	1952	0
## 7410	0	0	3	2441	0	2007	0
## 7411	0	0	5	1030	780	1959	0
## 7414	0	0	4	2930	0	1965	0
## 7415	0	0	3	910	400	1946	0
## 7417	0	0	4	1450	0	1969	0
## 7419	0	0	4	1050	0	1906	0
## 7421	0	0	5	720	0	1951	0
## 7422	0	0	5	1020	0	1955	0
## 7423	0	0	4	1250	0	1960	0
## 7424	0	0	3	2700	500	1980	0
## 7425	0	0	4	990	0	1959	0
## 7430	0	0	4	1200	290	1978	0
## 7431	0	0	3	1840	0	2005	0
## 7432	0	0	3	1740	0	1954	0
## 7435	0	0	3	2160	0	1993	0
## 7438	0	0	3	1150	600	1962	0
## 7440	0	0	3	1470	470	1982	0

## 7442	0	0	3	1800	680	1976	0
## 7444	0	0	3	1260	450	1968	0
## 7445	0	0	3	1310	380	1991	0
## 7446	0	0	3	2190	0	1987	0
## 7447	0	0	3	1170	790	2001	0
## 7448	0	0	3	1510	0	1909	0
## 7450	0	0	3	1400	810	1966	0
## 7454	0	0	4	1650	0	1958	0
## 7455	0	0	3	1110	290	1957	0
## 7458	0	0	4	950	950	1940	0
## 7465	0	0	3	2400	0	1990	0
## 7466	0	0	4	1610	0	1952	0
## 7468	0	0	3	2070	0	1993	0
## 7469	0	0	3	2420	0	1996	0
## 7471	0	0	4	1060	1060	1960	0
## 7472	0	0	4	1250	940	1978	0
## 7475	0	0	4	970	400	1972	0
## 7478	0	0	4	1170	580	1979	0
## 7479	0	0	4	1620	0	1969	0
## 7480	0	0	3	1710	0	1996	0
## 7481	0	0	3	1060	0	1958	0
## 7482	0	0	4	1380	790	1978	0
## 7484	0	0	3	1080	240	2003	0
## 7485	0	0	3	1920	0	1962	0
## 7486	0	0	3	2440	0	2009	0
## 7487	0	0	4	1640	0	1963	0
## 7490	0	0	3	2910	0	1990	0
## 7491	0	0	3	1010	0	1950	0
## 7492	0	0	5	1220	860	1955	0
## 7493	0	0	3	1430	560	1944	0
## 7495	0	0	4	3080	0	1981	0
## 7498	0	0	3	1200	0	1929	0
## 7499	0	0	4	1640	0	1908	0
## 7500	0	0	4	870	0	1947	0
## 7503	0	0	3	990	0	1981	0
## 7504	0	0	3	1500	0	1929	0
## 7505	0	0	3	1790	0	2005	0
## 7506	0	0	4	1490	0	1962	0
## 7508	0	0	3	1620	0	1954	0
## 7509	0	0	3	1290	980	1954	0
## 7510	0	0	4	990	160	1932	0
## 7511	0	0	4	1560	620	1962	0
## 7512	0	0	3	910	0	1948	0
## 7514	0	0	4	940	0	1959	0
## 7516	0	0	3	1010	0	1905	0
## 7521	0	0	3	1160	0	1972	0
## 7523	0	0	3	2280	0	2004	0
## 7524	0	0	4	1200	0	1967	0
## 7525	0	0	3	1520	960	1955	0
## 7526	0	0	3	1270	0	2003	0
## 7527	0	0	3	2730	0	2015	0
## 7529	0	0	3	1240	0	1954	0
## 7530	0	0	4	1800	600	1965	0
## 7531	0	0	3	1220	0	1903	0

## 7532	0	0	3	2163	0	2006	0
## 7533	0	0	3	1860	0	2000	0
## 7534	0	0	3	810	0	1958	0
## 7535	0	0	3	1950	0	1987	0
## 7539	0	0	3	1010	0	1950	0
## 7540	0	0	4	1840	0	1917	0
## 7541	0	0	3	1650	0	1970	0
## 7543	0	0	3	2250	400	1984	0
## 7544	0	0	3	1100	0	1919	0
## 7545	0	0	3	1646	0	1994	0
## 7548	0	0	3	780	0	1947	0
## 7549	0	0	3	1090	400	1946	0
## 7550	0	0	4	970	0	1967	0
## 7554	0	0	4	1480	300	1966	0
## 7555	0	0	3	1190	0	1996	0
## 7557	0	0	3	1390	0	2004	0
## 7558	0	0	3	1120	380	1938	0
## 7559	0	0	3	1070	0	2005	0
## 7560	0	0	3	1720	0	1994	0
## 7562	0	0	4	1040	360	1985	0
## 7564	0	0	3	2795	0	1996	0
## 7565	0	0	5	1120	880	1950	0
## 7566	0	0	3	1830	0	1987	0
## 7568	0	0	5	1500	0	1953	0
## 7572	0	0	5	1110	0	1978	0
## 7573	0	0	3	2500	0	2003	0
## 7574	0	0	4	1480	0	1965	0
## 7576	0	0	3	810	0	1941	0
## 7577	0	0	4	1560	1140	1966	0
## 7578	0	0	3	2180	0	2004	0
## 7581	0	0	3	1780	1100	1977	0
## 7585	0	0	5	1290	0	1976	0
## 7586	0	0	3	1320	0	1929	0
## 7589	0	0	3	1290	0	1996	0
## 7590	0	0	3	680	350	2004	0
## 7591	0	0	3	1240	400	1983	0
## 7592	0	0	4	1160	0	1989	0
## 7593	0	0	4	2230	0	1968	0
## 7594	0	0	4	1010	900	1963	0
## 7595	0	0	3	1980	0	1977	0
## 7596	0	0	3	1470	0	1961	0
## 7597	0	0	4	1520	0	1969	0
## 7598	0	0	4	1930	0	1953	0
## 7599	0	0	3	1330	0	2014	0
## 7600	0	0	3	1580	0	1953	0
## 7601	0	0	3	1370	0	1955	0
## 7603	0	0	4	1390	0	1978	0
## 7605	0	0	3	1320	0	1947	0
## 7606	0	0	4	1330	1100	1978	0
## 7608	0	0	3	1140	550	2004	0
## 7611	0	0	5	1270	0	1903	0
## 7613	0	0	3	1560	0	2003	0
## 7614	0	0	4	770	0	1927	0
## 7616	0	0	3	780	320	2008	0

## 7617	0	0	3	2890	0	1996	0
## 7618	0	0	3	1380	730	1963	0
## 7619	0	0	4	610	610	1909	0
## 7621	0	0	3	820	600	1924	0
## 7622	0	0	4	720	380	1942	0
## 7623	0	0	3	1070	1070	1948	0
## 7625	0	0	3	1790	0	1951	0
## 7627	0	0	4	1550	950	1971	0
## 7629	0	0	3	2130	0	1908	0
## 7630	0	0	3	1360	0	1978	0
## 7631	0	0	3	1360	270	2000	0
## 7634	0	0	3	2300	0	2005	0
## 7638	0	0	5	1200	0	1969	0
## 7642	0	0	3	1230	0	1987	0
## 7646	0	0	3	950	0	1942	0
## 7649	0	0	3	1080	0	1955	0
## 7655	0	0	3	2260	0	2004	0
## 7657	0	0	4	1450	560	1955	0
## 7658	0	0	3	950	0	1983	0
## 7659	0	0	4	1290	440	1988	0
## 7662	0	0	4	1260	900	1954	0
## 7663	0	0	3	1750	210	2003	0
## 7666	0	0	3	1400	0	1956	0
## 7667	0	0	3	920	100	1926	0
## 7670	0	0	3	2060	1030	2000	0
## 7672	0	0	3	2440	0	1988	0
## 7676	0	0	3	2020	0	1950	0
## 7678	0	0	4	1590	440	1967	0
## 7679	0	0	4	1730	0	1988	0
## 7680	0	0	4	2010	0	1974	0
## 7681	0	0	3	1160	380	1964	0
## 7683	0	0	3	780	180	1904	0
## 7685	0	0	4	1360	800	1983	0
## 7687	0	0	3	2170	0	1987	0
## 7688	0	0	3	1530	0	1994	0
## 7690	0	0	3	1120	370	1969	0
## 7691	0	0	4	1960	0	1955	0
## 7692	0	0	3	2190	0	1978	0
## 7693	0	0	3	1690	0	2003	0
## 7696	0	0	3	2550	0	2004	0
## 7697	0	0	5	2130	0	1939	0
## 7700	0	0	5	800	0	1955	0
## 7702	0	0	4	1030	0	1921	0
## 7703	0	0	5	1630	0	1950	0
## 7705	0	0	4	1360	0	1910	0
## 7706	0	0	4	1480	560	1958	0
## 7707	0	0	3	2830	0	2003	0
## 7708	0	0	3	1280	760	1950	0
## 7709	0	0	3	1340	0	1941	0
## 7710	0	0	3	2130	0	1988	0
## 7714	0	0	4	1010	0	1975	0
## 7715	0	0	4	990	0	1942	0
## 7716	0	0	3	1200	0	1985	0
## 7717	0	0	3	1060	0	1954	0

## 7718	0	0	3	3200	0	2005	0
## 7719	0	0	3	1010	800	1946	0
## 7722	0	0	3	1100	0	1960	0
## 7723	0	0	3	830	830	1980	0
## 7725	0	0	4	1890	1010	1967	0
## 7729	0	0	4	1970	0	1990	0
## 7730	0	0	3	980	270	1996	0
## 7733	0	0	3	810	500	1944	0
## 7734	0	0	3	1300	760	1960	0
## 7735	0	0	3	1470	280	2005	0
## 7737	0	0	3	2050	0	1994	0
## 7740	0	0	4	1220	720	1926	0
## 7741	0	0	3	1690	700	1936	0
## 7743	0	0	3	2230	0	2003	0
## 7744	0	0	3	1210	0	2008	0
## 7746	0	0	3	1770	0	1966	0
## 7748	0	0	4	2050	0	1951	0
## 7754	0	0	3	1470	400	1936	0
## 7755	0	0	5	1000	110	1947	0
## 7756	0	0	3	1270	930	1978	0
## 7757	0	0	3	790	0	1950	0
## 7761	0	0	5	600	0	1922	0
## 7762	0	0	3	810	0	1944	0
## 7763	0	0	3	1660	0	1919	0
## 7764	0	0	4	1200	680	1968	0
## 7768	0	0	4	860	0	1983	0
## 7769	0	0	5	990	0	1961	0
## 7771	0	0	3	1570	210	2007	0
## 7772	0	0	5	740	740	1919	0
## 7773	0	0	3	1140	0	1911	0
## 7774	0	0	3	1230	0	1962	0
## 7775	0	0	3	3080	0	1993	0
## 7776	0	0	4	1990	0	1989	0
## 7779	0	0	4	860	0	1942	0
## 7782	0	0	3	3000	0	2001	0
## 7785	0	0	3	800	440	1987	0
## 7787	0	0	5	1400	800	1942	0
## 7789	0	0	3	1300	830	1991	0
## 7790	0	0	4	2020	0	1969	0
## 7791	0	0	4	1060	0	1959	0
## 7792	0	0	3	1130	100	1906	0
## 7793	0	0	3	2510	0	1988	0
## 7796	0	0	4	1070	0	1984	0
## 7798	0	0	3	2230	0	1994	0
## 7799	0	0	5	1800	700	1978	0
## 7800	0	0	5	1670	0	1906	0
## 7801	0	0	4	2150	0	1985	0
## 7802	0	0	3	2020	0	2012	0
## 7803	0	0	3	2230	0	2003	0
## 7804	0	0	3	740	0	1942	0
## 7805	0	0	4	2020	0	1963	0
## 7806	0	0	3	1730	0	1996	0
## 7807	0	0	4	1370	0	1980	0
## 7808	0	0	3	1210	0	1936	0

## 7809	0	0	3	2160	0	2007	0
## 7811	0	0	4	970	200	1941	0
## 7813	0	0	4	1240	500	1978	0
## 7818	0	0	4	1610	0	1964	0
## 7819	0	0	4	1490	750	1968	0
## 7820	0	0	3	850	0	1951	0
## 7821	0	0	3	920	0	1995	0
## 7823	0	0	3	1340	0	1944	0
## 7825	0	0	4	920	500	1941	0
## 7826	0	0	3	1360	0	1917	0
## 7827	0	0	3	1010	500	1955	0
## 7829	0	0	4	1720	400	1927	0
## 7830	0	0	3	1200	0	1977	0
## 7832	0	0	4	1050	0	1925	0
## 7837	0	0	5	1170	0	1953	0
## 7839	0	0	3	1280	0	1962	0
## 7840	0	0	3	1950	0	2002	0
## 7841	0	0	3	1170	760	1997	0
## 7843	0	0	3	1000	820	1997	0
## 7844	0	0	4	950	0	1924	0
## 7848	0	0	3	1150	0	1943	0
## 7849	0	0	3	1150	0	1943	0
## 7850	0	0	4	910	0	1900	0
## 7852	0	0	4	1070	0	1951	0
## 7853	0	0	4	1580	470	1927	0
## 7854	0	0	4	1040	0	1904	0
## 7855	0	0	3	2950	370	2008	0
## 7856	0	0	3	740	0	1948	0
## 7858	0	0	4	910	300	1942	0
## 7859	0	0	3	2480	0	2001	0
## 7862	0	0	3	1170	0	2001	0
## 7863	0	0	3	1250	0	1969	0
## 7866	0	0	3	1400	0	1962	0
## 7867	0	0	4	1120	0	1977	0
## 7868	0	0	3	3150	0	2014	0
## 7870	0	0	3	1400	0	1991	0
## 7872	0	0	3	1390	0	2001	0
## 7874	0	0	4	1310	0	1948	0
## 7875	0	0	4	950	790	1924	0
## 7877	0	0	3	1300	0	2005	0
## 7878	0	0	3	1340	120	1928	0
## 7879	0	0	4	1030	0	1955	0
## 7881	0	0	4	790	0	1944	0
## 7885	0	0	3	1560	880	1965	0
## 7889	0	0	3	1060	440	1981	0
## 7890	0	0	3	1570	1030	1961	0
## 7891	0	0	4	1370	0	1961	0
## 7894	0	0	4	1110	1110	1962	0
## 7895	0	0	4	880	0	1942	0
## 7899	0	0	3	1170	0	1962	0
## 7900	0	0	3	720	300	2004	0
## 7902	0	0	4	2010	0	1929	0
## 7903	0	0	4	1590	0	1985	0
## 7905	0	0	4	1580	0	1981	0

## 7907	0	0	3	2330	0	2003	0
## 7909	0	0	3	1230	0	1980	0
## 7913	0	0	3	1780	0	2002	0
## 7914	0	0	3	2110	0	2000	0
## 7916	0	0	3	1590	0	2000	0
## 7917	0	0	3	1140	320	2003	0
## 7920	0	0	4	2000	0	1921	0
## 7921	0	0	4	1010	0	1981	0
## 7923	0	0	3	1160	0	1968	0
## 7925	0	0	3	780	780	1944	0
## 7926	0	0	4	790	790	1910	0
## 7927	0	0	3	1380	280	1974	0
## 7928	0	0	3	2350	0	1977	0
## 7929	0	0	3	970	470	1980	0
## 7931	0	0	3	1130	460	1984	0
## 7932	0	0	4	1060	340	1955	0
## 7935	0	0	5	1070	760	1953	0
## 7938	0	0	5	800	720	1943	0
## 7940	0	0	3	2150	0	1991	0
## 7941	0	0	4	1170	0	1955	0
## 7943	0	0	3	2730	0	1991	0
## 7944	0	0	4	1090	0	1962	0
## 7945	0	0	3	2560	0	1993	0
## 7947	0	0	5	1010	0	1919	0
## 7948	0	0	4	1650	0	1989	0
## 7951	0	0	3	1509	0	2014	0
## 7953	0	0	3	1954	0	2005	0
## 7954	0	0	3	2800	0	2005	0
## 7955	0	0	3	1270	0	1944	0
## 7957	0	0	3	2410	0	1983	0
## 7958	0	0	3	1690	0	2003	0
## 7960	0	0	3	1280	0	1991	0
## 7962	0	0	3	1130	470	1959	0
## 7963	0	0	3	1130	640	1952	0
## 7964	0	0	3	1700	1100	1971	0
## 7966	0	0	4	1680	0	1959	0
## 7967	0	0	3	1120	0	1962	0
## 7969	0	0	4	1790	0	1975	0
## 7972	0	0	4	800	0	1949	0
## 7973	0	0	3	870	510	1943	0
## 7975	0	0	3	1800	0	1994	0
## 7976	0	0	4	1380	440	1955	0
## 7977	0	0	3	2620	0	2002	0
## 7978	0	0	3	2290	0	2005	0
## 7979	0	0	3	2200	0	1968	0
## 7980	0	0	4	1850	1090	1974	0
## 7982	0	0	4	860	0	1963	0
## 7983	0	0	3	910	0	1924	0
## 7984	0	0	4	2820	0	1976	0
## 7986	0	0	5	2190	0	1910	0
## 7988	0	0	3	1480	1080	1959	0
## 7992	0	0	4	1650	0	1929	0
## 7994	0	0	3	1260	0	1998	0
## 7995	0	0	3	2320	0	2007	0

## 7999	0	0	4	1450	0	1961	0
## 8000	0	0	4	990	150	1932	0
## 8001	0	0	4	1120	0	1954	0
## 8003	0	0	3	1110	0	1980	0
## 8004	0	0	3	3070	0	2009	0
## 8005	0	0	3	1940	0	2004	0
## 8007	0	0	3	1240	0	1902	0
## 8009	0	0	3	3190	0	2006	0
## 8010	0	0	3	1390	280	1953	0
## 8011	0	0	3	1660	0	1957	0
## 8012	0	0	5	2070	0	1955	0
## 8014	0	0	3	930	500	1949	0
## 8015	0	0	4	1570	700	1963	0
## 8020	0	0	3	1600	520	1978	0
## 8022	0	0	3	2000	0	2005	0
## 8023	0	0	3	2400	0	2001	0
## 8024	0	0	3	1510	600	1962	0
## 8026	0	0	4	1440	0	1963	0
## 8027	0	0	3	810	0	1944	0
## 8028	0	0	4	690	480	1924	0
## 8030	0	0	3	1280	810	1956	0
## 8032	0	0	3	1460	0	1959	0
## 8035	0	0	3	2100	0	1974	0
## 8036	0	0	3	1310	0	2004	0
## 8037	0	0	5	750	0	1919	0
## 8038	0	0	3	1720	0	1915	0
## 8040	0	0	3	1000	200	2015	0
## 8041	0	0	5	1830	0	1954	0
## 8043	0	0	4	1620	600	1919	0
## 8046	0	0	3	1590	380	1976	0
## 8047	0	0	3	1100	1070	1962	0
## 8051	0	0	3	2440	0	2007	0
## 8055	0	0	4	1330	0	1979	0
## 8056	0	0	3	960	460	1976	0
## 8060	0	0	3	2590	0	1979	0
## 8062	0	0	4	1240	0	1951	0
## 8064	0	0	4	1270	1050	1967	0
## 8065	0	0	2	1190	0	1928	0
## 8066	0	0	4	1360	670	1986	0
## 8067	0	0	3	1390	0	1961	0
## 8070	0	0	3	1240	0	1921	0
## 8072	0	0	3	1130	800	1956	0
## 8074	0	0	4	1510	0	1995	0
## 8076	0	0	3	2330	0	2004	0
## 8077	0	0	5	1120	1120	1956	0
## 8082	0	0	4	1010	720	1968	0
## 8087	0	0	5	1500	400	1916	0
## 8088	0	0	3	910	400	1948	0
## 8089	0	0	3	1080	610	1979	0
## 8091	0	0	3	1190	150	2006	0
## 8092	0	0	3	1120	0	1942	0
## 8094	0	0	5	2310	0	1965	0
## 8096	0	0	3	930	290	2014	0
## 8097	0	0	4	1060	140	1910	0

## 8099	0	0	4	1560	900	1965	0
## 8100	0	0	3	1320	310	1985	0
## 8101	0	0	5	970	0	1940	0
## 8102	0	0	5	930	850	1918	0
## 8104	0	0	3	770	0	1951	0
## 8106	0	0	3	990	0	1998	0
## 8107	0	0	3	940	310	1938	0
## 8108	0	0	3	1440	0	1997	0
## 8109	0	0	5	980	980	1950	0
## 8111	0	0	3	2920	0	2012	0
## 8114	0	0	4	970	0	1944	0
## 8116	0	0	2	1580	0	1906	0
## 8118	0	0	3	1330	220	1980	0
## 8122	0	0	3	800	0	1933	0
## 8124	0	0	4	1140	580	1981	0
## 8125	0	0	3	1100	0	2009	0
## 8126	0	0	3	1010	0	1984	0
## 8127	0	0	3	1010	0	1984	0
## 8128	0	0	3	1140	620	1971	0
## 8129	0	0	3	1040	360	1975	0
## 8131	0	0	5	1470	0	1932	0
## 8132	0	0	3	770	0	1921	0
## 8135	0	0	4	1260	0	1928	0
## 8136	0	0	3	870	0	1940	0
## 8139	0	0	3	1770	0	2009	0
## 8140	0	0	5	1670	990	1922	0
## 8142	0	0	3	1230	0	2006	0
## 8145	0	0	5	950	950	1966	0
## 8146	0	0	3	1750	0	2012	0
## 8152	0	0	4	980	980	1940	0
## 8154	0	0	4	1330	0	1973	0
## 8158	0	0	4	1460	0	1957	0
## 8163	0	0	4	1260	270	1989	0
## 8167	0	0	3	2370	0	1998	0
## 8168	0	0	3	1460	430	1973	0
## 8169	0	0	4	1480	0	1981	0
## 8170	0	0	3	1050	0	1959	0
## 8172	0	0	3	1170	0	1948	0
## 8173	0	0	4	1090	0	1958	0
## 8174	0	0	3	1650	0	1991	0
## 8177	0	0	3	1250	300	1952	0
## 8178	0	0	4	2170	120	1926	0
## 8179	0	0	4	2220	0	1958	0
## 8180	0	0	3	1030	120	1918	0
## 8182	0	0	4	1270	0	1932	0
## 8184	0	0	3	1450	0	1952	0
## 8185	0	0	3	1170	0	2003	0
## 8186	0	0	3	1730	0	1994	0
## 8191	0	0	4	830	0	1942	0
## 8193	0	0	3	800	0	1958	0
## 8200	0	0	3	1540	0	2004	0
## 8201	0	0	4	1220	700	1966	0
## 8202	0	0	3	1870	0	2005	0
## 8203	0	0	3	1940	1020	1986	0

## 8204	0	0	4	1690	0	1955	0
## 8205	0	0	3	1610	0	1988	0
## 8206	0	0	4	670	0	1948	0
## 8208	0	0	5	1540	0	1935	0
## 8211	0	0	3	1080	290	1958	0
## 8212	0	0	5	860	0	1942	0
## 8215	0	0	5	1150	670	1962	0
## 8216	0	0	3	2120	0	1904	0
## 8218	0	0	3	1850	670	2003	0
## 8219	0	0	3	1160	400	1989	0
## 8221	0	0	3	640	0	1942	0
## 8226	0	0	3	1430	0	2003	0
## 8227	0	0	3	1920	0	1998	0
## 8229	0	0	4	790	0	1948	0
## 8231	0	0	3	1350	0	1991	0
## 8232	0	0	4	1470	0	1956	0
## 8235	0	0	4	2030	0	1959	0
## 8236	0	0	4	1760	0	1906	0
## 8237	0	0	3	1350	600	1964	0
## 8238	0	0	3	1080	360	1918	0
## 8240	0	0	3	1180	0	1946	0
## 8241	0	0	3	1400	1100	1963	0
## 8243	0	0	5	1610	430	1968	0
## 8244	0	0	3	2660	0	2002	0
## 8245	0	0	4	1730	850	1954	0
## 8246	0	0	4	1000	0	1947	0
## 8247	0	0	3	1140	190	2008	0
## 8248	0	0	3	1420	0	2004	0
## 8250	0	0	4	1400	800	1971	0
## 8251	0	0	3	1440	360	1978	0
## 8253	0	0	4	1080	760	1929	0
## 8254	0	0	5	960	0	1951	0
## 8256	0	0	3	1290	0	1984	0
## 8257	0	0	3	1140	0	1911	0
## 8260	0	0	3	2650	0	2005	0
## 8261	0	0	4	970	500	1941	0
## 8262	0	0	3	1640	0	1959	0
## 8264	0	0	3	1440	0	1977	0
## 8265	0	0	3	1160	0	1986	0
## 8266	0	0	3	1070	0	1902	0
## 8268	0	0	4	1720	0	1962	0
## 8269	0	0	5	1530	0	1958	0
## 8272	0	0	3	880	0	1904	0
## 8273	0	0	5	1320	700	1911	0
## 8274	0	0	3	820	590	1985	0
## 8275	0	0	3	860	0	1954	0
## 8277	0	0	4	1210	0	1910	0
## 8281	0	0	3	2540	0	1991	0
## 8282	0	0	3	2490	0	1983	0
## 8283	0	0	5	670	0	1960	0
## 8286	0	0	5	1060	810	1927	0
## 8287	0	0	4	980	860	1956	0
## 8288	0	0	3	1410	0	2005	0
## 8290	0	0	3	1400	0	1957	0

## 8296	0	0	3	1980	0	1990	0
## 8300	0	0	4	1180	400	1951	0
## 8302	0	0	4	1100	0	1965	0
## 8305	0	0	3	1320	0	1993	0
## 8307	0	0	3	2250	0	1985	0
## 8309	0	0	3	2160	0	1988	0
## 8310	0	0	3	1400	0	1963	0
## 8311	0	0	3	780	780	1947	0
## 8312	0	0	4	2300	0	1956	0
## 8313	0	0	5	820	0	1955	0
## 8314	0	0	3	1630	0	1948	0
## 8315	0	0	3	2010	0	1994	0
## 8316	0	0	4	1090	450	1922	0
## 8318	0	0	3	1690	0	2003	0
## 8319	0	0	4	1410	0	1983	0
## 8321	0	0	5	1500	700	1978	0
## 8322	0	0	3	1000	290	2006	0
## 8323	0	0	4	1060	0	1968	0
## 8327	0	0	4	1360	1000	1948	0
## 8328	0	0	4	1170	1040	1997	0
## 8333	0	0	3	1220	0	1942	0
## 8337	0	0	4	1220	0	1964	0
## 8341	0	0	3	960	0	1955	0
## 8342	0	0	3	960	0	1955	0
## 8344	0	0	3	1550	0	2008	0
## 8346	0	0	4	1990	360	1922	0
## 8348	0	0	5	1080	1080	1947	0
## 8350	0	0	3	750	140	1926	0
## 8351	0	0	3	1129	0	1953	0
## 8352	0	0	3	1340	640	1980	0
## 8353	0	0	3	1560	800	1964	0
## 8354	0	0	3	1960	520	2014	0
## 8355	0	0	3	1080	1080	1953	0
## 8357	0	0	3	2430	0	1999	0
## 8358	0	0	3	1950	0	1975	0
## 8361	0	0	3	1130	0	1965	0
## 8364	0	0	4	1300	0	1965	0
## 8365	0	0	3	840	210	1941	0
## 8366	0	0	3	1190	190	1928	0
## 8367	0	0	4	1610	0	1961	0
## 8372	0	0	4	1230	660	1973	0
## 8374	0	0	3	760	460	1942	0
## 8375	0	0	3	1080	290	2008	0
## 8380	0	0	4	1390	390	1927	0
## 8381	0	0	3	2610	0	2009	0
## 8382	0	0	3	1850	0	1965	0
## 8383	0	0	4	1560	0	1963	0
## 8384	0	0	3	1270	0	1956	0
## 8385	0	0	3	1420	0	2006	0
## 8388	0	0	5	1500	140	1920	0
## 8389	0	0	4	1730	0	1956	0
## 8391	0	0	3	1520	0	2013	0
## 8395	0	0	3	2770	0	2004	0
## 8396	0	0	3	1270	0	1917	0

## 8398	0	0	3	1240	580	1981	0
## 8399	0	0	3	1870	0	2003	0
## 8401	0	0	3	720	320	2004	0
## 8402	0	0	3	2140	0	1993	0
## 8403	0	0	3	1330	0	1987	0
## 8405	0	0	3	1370	0	2009	0
## 8408	0	0	3	1000	550	1956	0
## 8413	0	0	4	1110	300	1954	0
## 8415	0	0	3	1210	480	1976	0
## 8416	0	0	3	2870	0	1980	0
## 8417	0	0	4	880	220	1907	0
## 8420	0	0	3	1040	1040	1950	0
## 8423	0	0	3	1000	640	1984	0
## 8424	0	0	4	1600	0	1992	0
## 8427	0	0	3	1380	0	1948	0
## 8428	0	0	4	940	380	1942	0
## 8429	0	0	3	1420	0	2002	0
## 8431	0	0	5	1960	640	1949	0
## 8432	0	0	4	840	0	1919	0
## 8433	0	0	4	1420	0	1962	0
## 8437	0	0	3	1010	0	1975	0
## 8443	0	0	3	1290	0	1994	0
## 8445	0	0	3	2470	0	1991	0
## 8447	0	0	4	1180	1050	1981	0
## 8448	0	0	3	2300	0	1960	0
## 8449	0	0	4	2030	0	1991	0
## 8453	0	0	3	900	400	1993	0
## 8454	0	0	3	1360	520	1917	0
## 8456	0	0	3	930	750	1952	0
## 8457	0	0	4	1190	0	1959	0
## 8458	0	0	3	940	0	1950	0
## 8460	0	0	4	1290	0	1962	0
## 8461	0	0	3	1480	0	1957	0
## 8462	0	0	2	900	0	1940	0
## 8463	0	0	5	1400	0	1930	0
## 8464	0	0	3	2040	0	1995	0
## 8465	0	0	3	1010	440	1969	0
## 8466	0	0	3	1210	0	1949	0
## 8472	0	0	3	1010	700	1947	0
## 8473	0	0	3	1530	0	1998	0
## 8481	0	0	5	3020	0	1956	0
## 8482	0	0	3	1330	0	1998	0
## 8483	0	0	4	1720	0	1965	0
## 8487	0	0	3	1270	260	1993	0
## 8489	0	0	5	1140	0	1943	0
## 8491	0	0	4	1050	0	1967	0
## 8492	0	0	3	1600	0	1966	0
## 8493	0	0	3	1430	0	1950	0
## 8496	0	0	3	1000	0	1951	0
## 8498	0	0	3	970	0	1976	0
## 8499	0	0	4	1310	1090	1958	0
## 8501	0	0	3	1290	840	1983	0
## 8503	0	0	3	560	0	1944	0
## 8504	0	0	3	1210	0	1962	0

## 8508	0	0	3	1740	0	1980	0
## 8509	0	0	4	790	0	1925	0
## 8511	0	0	3	1920	0	1988	0
## 8512	0	0	3	2750	0	2002	0
## 8514	0	0	4	1660	500	1976	0
## 8516	0	0	5	1100	1030	1978	0
## 8518	0	0	4	1270	510	1967	0
## 8519	0	0	4	1910	0	1959	0
## 8520	0	0	3	1170	0	1951	0
## 8521	0	0	3	900	0	1944	0
## 8523	0	0	3	980	190	1907	0
## 8525	0	0	3	1340	810	1992	0
## 8527	0	0	4	960	0	1910	0
## 8529	0	0	4	1490	0	1959	0
## 8530	0	0	4	1210	0	1983	0
## 8531	0	0	5	1860	0	1920	0
## 8535	0	0	4	1490	0	1963	0
## 8536	0	0	3	2980	0	2006	0
## 8539	0	0	3	2800	0	1999	0
## 8546	0	0	3	1650	0	1903	0
## 8548	0	0	3	1320	0	1955	0
## 8549	0	0	3	2310	0	1997	0
## 8550	0	0	4	1440	0	1972	0
## 8551	0	0	4	1180	1150	1968	0
## 8553	0	0	3	1390	0	1982	0
## 8555	0	0	3	1370	750	1965	0
## 8556	0	0	3	1340	960	1966	0
## 8558	0	0	3	2400	0	1997	0
## 8560	0	0	3	1700	400	1989	0
## 8561	0	0	3	1550	0	2001	0
## 8562	0	0	4	1570	0	1931	0
## 8563	0	0	4	750	730	1928	0
## 8571	0	0	5	860	0	1969	0
## 8572	0	0	3	2180	0	1999	0
## 8573	0	0	5	1300	0	1933	0
## 8577	0	0	3	1480	1080	1979	0
## 8580	0	0	4	1610	1060	1975	0
## 8584	0	0	3	1930	0	1989	0
## 8585	0	0	3	1220	0	1905	0
## 8588	0	0	3	1870	0	2005	0
## 8591	0	0	4	1810	0	1997	0
## 8592	0	0	3	2590	0	1991	0
## 8596	0	0	3	1220	0	1942	0
## 8597	0	0	3	1280	0	2003	0
## 8598	0	0	3	770	0	1942	0
## 8600	0	0	5	2080	0	1954	0
## 8602	0	0	3	830	670	1906	0
## 8605	0	0	3	2500	0	2000	0
## 8606	0	0	3	2720	0	1989	0
## 8610	0	0	3	1090	560	1960	0
## 8611	0	0	3	1700	0	1967	0
## 8614	0	0	3	2980	0	2001	0
## 8621	0	0	3	1460	0	1954	0
## 8623	0	0	3	740	0	1942	0

## 8633	0	0	5	1120	540	1906	0
## 8634	0	0	3	860	0	1948	0
## 8636	0	0	4	2110	0	1979	0
## 8637	0	0	3	1010	0	1954	0
## 8640	0	0	4	1310	300	1960	0
## 8641	0	0	4	1460	0	1981	0
## 8642	0	0	4	1950	950	1937	0
## 8643	0	0	3	1260	0	1951	0
## 8644	0	0	3	1210	0	1953	0
## 8646	0	0	3	2120	0	2002	0
## 8649	0	0	3	2350	0	1987	0
## 8653	0	0	4	1360	0	1966	0
## 8654	0	0	3	1180	0	1944	0
## 8655	0	0	4	1170	390	1939	0
## 8659	0	0	3	800	400	1950	0
## 8660	0	0	3	1330	0	1985	0
## 8661	0	0	4	1570	0	1959	0
## 8664	0	0	5	1810	0	1976	0
## 8666	0	0	4	1780	0	1916	0
## 8667	0	0	5	1950	1100	1950	0
## 8668	0	0	3	1540	0	2005	0
## 8669	0	0	3	1380	0	1959	0
## 8671	0	0	3	1570	0	1991	0
## 8672	0	0	3	1480	1060	1962	0
## 8674	0	0	3	2780	0	2004	0
## 8675	0	0	4	1730	0	1945	0
## 8677	0	0	4	1300	0	1943	0
## 8682	0	0	3	1610	0	1927	0
## 8684	0	0	3	1170	300	2004	0
## 8686	0	0	3	1840	0	1983	0
## 8687	0	0	3	2450	0	1990	0
## 8689	0	0	3	1280	800	1950	0
## 8691	0	0	3	2370	0	2006	0
## 8696	0	0	3	2560	0	2006	0
## 8697	0	0	4	1240	0	1971	0
## 8698	0	0	3	2590	0	2004	0
## 8700	0	0	4	680	680	1925	0
## 8703	0	0	5	1630	0	1943	0
## 8704	0	0	5	1590	0	1909	0
## 8705	0	0	3	1390	1090	1950	0
## 8707	0	0	3	1110	820	1975	0
## 8709	0	0	3	1000	0	1910	0
## 8710	0	0	3	2130	0	1976	0
## 8712	0	0	3	1730	0	1999	0
## 8714	0	0	3	880	0	1940	0
## 8715	0	0	3	1040	0	1951	0
## 8716	0	0	5	930	900	1946	0
## 8719	0	0	3	1670	0	1999	0
## 8720	0	0	4	1750	910	1977	0
## 8721	0	0	3	2850	0	1997	0
## 8722	0	0	4	820	0	1941	0
## 8723	0	0	5	1490	860	1960	0
## 8724	0	0	3	1480	0	1980	0
## 8728	0	0	3	2380	0	2014	0

## 8730	0	0	4	1670	0	1961	0
## 8732	0	0	3	730	200	1917	0
## 8735	0	0	3	1700	850	1972	0
## 8736	0	0	5	1130	860	1912	0
## 8739	0	0	3	2031	0	1988	0
## 8741	0	0	4	3010	0	1959	0
## 8743	0	0	3	1180	260	1988	0
## 8746	0	0	4	1030	360	1960	0
## 8747	0	0	4	2140	0	1979	0
## 8748	0	0	3	1250	0	1955	0
## 8749	0	0	4	1080	0	1952	0
## 8751	0	0	3	2180	0	2004	0
## 8752	0	0	3	1260	0	2002	0
## 8753	0	0	4	1510	100	1905	0
## 8754	0	0	4	2450	0	1967	0
## 8756	0	0	3	960	0	1939	0
## 8757	0	0	3	1340	0	2004	0
## 8759	0	0	3	3080	0	2003	0
## 8760	0	0	4	1130	0	1954	0
## 8762	0	0	4	1652	300	1960	0
## 8768	0	0	3	790	790	1944	0
## 8769	0	0	4	1220	0	1908	0
## 8770	0	0	3	1020	0	1939	0
## 8771	0	0	4	1510	0	1961	0
## 8772	0	0	4	1010	820	1966	0
## 8776	0	0	3	1200	160	1936	0
## 8777	0	0	3	1340	1000	1965	0
## 8778	0	0	3	2600	0	2005	0
## 8779	0	0	3	1090	1000	1993	0
## 8782	0	0	3	2300	0	2004	0
## 8787	0	0	4	720	0	1942	0
## 8788	0	0	3	1570	560	1913	0
## 8789	0	0	3	1350	400	1965	0
## 8790	0	0	3	960	0	1949	0
## 8791	0	0	5	1570	0	1930	0
## 8795	0	0	3	1540	0	1907	0
## 8802	0	0	4	1470	1010	1916	0
## 8806	0	0	3	2434	0	2007	0
## 8810	0	0	4	1010	420	1930	0
## 8812	0	0	3	1460	240	1947	0
## 8818	0	0	4	1470	0	1963	0
## 8819	0	0	3	1780	570	1929	0
## 8820	0	0	4	2440	0	1910	0
## 8821	0	0	3	1150	0	1961	0
## 8822	0	0	2	1030	480	1976	0
## 8823	0	0	4	870	0	1942	0
## 8824	0	0	4	1280	0	1918	0
## 8825	0	0	3	2600	0	1988	0
## 8827	0	0	3	1930	0	1979	0
## 8829	0	0	4	1370	600	1961	0
## 8833	0	0	4	2100	0	1972	0
## 8834	0	0	3	1830	0	1990	0
## 8835	0	0	4	1530	0	1970	0
## 8836	0	0	4	1490	0	1942	0

## 8837	0	0	3	860	0	1952	0
## 8838	0	0	3	1330	800	1968	0
## 8840	0	0	3	2420	0	2003	0
## 8841	0	0	3	1370	530	1977	0
## 8842	0	0	3	1330	0	1960	0
## 8843	0	0	3	2150	0	2003	0
## 8844	0	0	3	1080	290	2009	0
## 8845	0	0	3	2430	0	1992	0
## 8847	0	0	3	1010	0	1968	0
## 8848	0	0	3	1370	130	1926	0
## 8849	0	0	3	1180	560	2012	0
## 8851	0	0	3	1850	0	1976	0
## 8853	0	0	3	1190	290	1975	0
## 8854	0	0	4	2280	0	1987	0
## 8855	0	0	3	3180	0	1984	0
## 8858	0	0	3	770	0	1947	0
## 8862	0	0	3	1410	0	2005	0
## 8865	0	0	3	1760	0	1992	0
## 8866	0	0	3	2100	0	1979	0
## 8869	0	0	3	1260	0	2003	0
## 8871	0	0	4	1160	790	1908	0
## 8874	0	0	3	1230	0	1952	0
## 8875	0	0	5	1030	0	1917	0
## 8879	0	0	4	1180	1010	1977	0
## 8881	0	0	4	1580	290	1927	0
## 8882	0	0	4	1360	370	1990	0
## 8883	0	0	3	1860	0	1994	0
## 8884	0	0	3	1290	650	1965	0
## 8885	0	0	3	670	0	1926	0
## 8886	0	0	3	1040	780	1961	0
## 8889	0	0	3	1140	380	1975	0
## 8891	0	0	3	830	0	1943	0
## 8893	0	0	5	1300	900	1920	0
## 8894	0	0	4	1800	0	1982	0
## 8895	0	0	3	1200	0	1936	0
## 8897	0	0	5	1380	0	1960	0
## 8898	0	0	4	1660	0	1947	0
## 8899	0	0	3	1310	1010	1921	0
## 8901	0	0	3	1210	0	1900	0
## 8902	0	0	3	2331	0	2007	0
## 8904	0	0	3	2860	0	2004	0
## 8905	0	0	5	1750	1000	1926	0
## 8906	0	0	5	1750	1000	1926	0
## 8908	0	0	3	1610	0	1989	0
## 8910	0	0	4	2230	710	1988	0
## 8916	0	0	2	930	450	1950	0
## 8917	0	0	2	930	450	1950	0
## 8918	0	0	3	1970	590	1959	0
## 8919	0	0	4	1010	0	1972	0
## 8921	0	0	3	1600	0	2003	0
## 8922	0	0	3	910	0	1951	0
## 8923	0	0	3	2497	0	2007	0
## 8924	0	0	4	1800	0	1966	0
## 8926	0	0	3	660	660	1918	0

## 8927	0	0	3	1670	0	2003	0
## 8931	0	0	3	1530	0	1993	0
## 8932	0	0	4	1330	0	1969	0
## 8935	0	0	3	1070	400	1950	0
## 8937	0	0	3	1790	0	2004	0
## 8938	0	0	3	1120	580	1960	0
## 8939	0	0	3	1630	0	1967	0
## 8944	0	0	5	2650	670	1977	0
## 8945	0	0	3	720	0	1940	0
## 8947	0	0	3	1490	0	1997	0
## 8948	0	0	3	1150	540	2014	0
## 8949	0	0	3	1720	0	1992	0
## 8950	0	0	4	1140	0	1964	0
## 8951	0	0	4	2280	0	1987	0
## 8953	0	0	4	1360	440	1980	0
## 8959	0	0	4	930	0	1953	0
## 8960	0	0	4	1020	910	1962	0
## 8963	0	0	3	2300	890	1984	0
## 8964	0	0	4	1710	0	1958	0
## 8965	0	0	4	1120	860	1950	0
## 8966	0	0	3	1080	830	1959	0
## 8968	0	0	3	1320	270	1939	0
## 8969	0	0	3	1890	0	1967	0
## 8972	0	0	5	1080	0	1986	0
## 8973	0	0	3	1330	400	1958	0
## 8975	0	0	3	980	470	2005	0
## 8981	0	0	3	860	860	1923	0
## 8982	0	0	3	2880	0	1921	0
## 8983	0	0	3	1220	0	1931	0
## 8985	0	0	3	1090	0	1990	0
## 8987	0	0	3	1040	0	2003	0
## 8990	0	0	3	1590	0	1991	0
## 8991	0	0	3	1270	0	1969	0
## 8992	0	0	5	1240	0	1970	0
## 8993	0	0	3	2210	0	1988	0
## 8995	0	0	3	920	500	1987	0
## 9000	0	0	4	1760	940	1907	0
## 9001	0	0	3	3170	320	1924	0
## 9002	0	0	3	1640	0	1966	0
## 9003	0	0	3	1110	510	1950	0
## 9004	0	0	5	1670	0	1912	0
## 9006	0	0	4	1300	0	1900	0
## 9007	0	0	3	2190	0	1991	0
## 9008	0	0	3	1320	0	1966	0
## 9009	0	0	3	1250	0	1964	0
## 9011	0	0	3	1070	1070	1910	0
## 9012	0	0	5	2010	500	1920	0
## 9013	0	0	3	2200	0	1996	0
## 9015	0	0	3	2980	0	2003	0
## 9016	0	0	3	1180	0	1902	0
## 9018	0	0	4	1540	0	1953	0
## 9022	0	0	3	1330	430	1983	0
## 9027	0	0	3	2700	0	2004	0
## 9028	0	0	3	1870	810	1995	0

## 9029	0	0	4	920	860	1922	0
## 9030	0	0	3	2240	0	1999	0
## 9031	0	0	5	1610	0	1967	0
## 9032	0	0	3	960	480	2004	0
## 9035	0	0	3	1740	0	1959	0
## 9039	0	0	4	1180	0	1948	0
## 9040	0	0	5	1370	650	1952	0
## 9041	0	0	4	1150	0	1951	0
## 9043	0	0	3	1300	0	2005	0
## 9044	0	0	3	1340	900	1978	0
## 9049	0	0	3	1900	0	1962	0
## 9050	0	0	3	2120	640	2004	0
## 9052	0	0	4	1240	0	1960	0
## 9055	0	0	3	1400	0	1962	0
## 9056	0	0	3	1670	440	2002	0
## 9058	0	0	4	1270	0	1957	0
## 9059	0	0	3	1190	870	1924	0
## 9062	0	0	3	2910	0	2006	0
## 9066	0	0	3	1620	0	1920	0
## 9075	0	0	5	1230	0	1969	0
## 9079	0	0	4	1550	0	1959	0
## 9080	0	0	3	1150	540	2014	0
## 9085	0	0	3	2220	0	2001	0
## 9089	0	0	3	1140	260	1985	0
## 9090	0	0	5	1580	870	1967	0
## 9094	0	0	3	1240	370	2007	0
## 9096	0	0	3	1670	0	1967	0
## 9099	0	0	3	2390	0	2003	0
## 9103	0	0	3	1870	670	2000	0
## 9106	0	0	3	1500	310	1968	0
## 9107	0	0	3	1030	520	1978	0
## 9109	0	0	3	1300	780	1963	0
## 9110	0	0	3	1100	0	1906	0
## 9112	0	0	4	1250	0	1954	0
## 9117	0	0	5	970	720	1943	0
## 9119	0	0	3	1120	0	1948	0
## 9120	0	0	5	1740	0	1989	0
## 9121	0	0	3	1010	0	1960	0
## 9122	0	0	3	1010	0	1960	0
## 9124	0	0	3	1020	0	1978	0
## 9125	0	0	4	1850	0	1979	0
## 9126	0	0	4	1830	0	1957	0
## 9128	0	0	4	1160	0	1918	0
## 9130	0	0	4	2340	0	1922	0
## 9136	0	0	3	2590	0	2003	0
## 9141	0	0	4	1620	960	1967	0
## 9144	0	0	4	1180	0	1963	0
## 9146	0	0	3	1190	0	1925	0
## 9147	0	0	3	2450	0	2002	0
## 9149	0	0	3	2130	0	1977	0
## 9150	0	0	3	950	110	1904	0
## 9151	0	0	3	1480	0	1946	0
## 9153	0	0	3	1750	690	1960	0
## 9158	0	0	4	1610	1040	1975	0

## 9159	0	0	5	1610	950	1929	0
## 9160	0	0	4	1150	0	1938	0
## 9161	0	0	3	1760	0	1998	0
## 9164	0	0	3	1250	0	1942	0
## 9165	0	0	4	1000	0	1963	0
## 9166	0	0	2	740	0	1938	0
## 9167	0	0	3	2170	0	1965	0
## 9168	0	0	3	2370	0	1999	0
## 9169	0	0	3	2300	0	2006	0
## 9170	0	0	3	1400	0	1998	0
## 9172	0	0	3	2350	0	1968	0
## 9175	0	0	3	1100	0	1991	0
## 9178	0	0	3	1350	0	1986	0
## 9180	0	0	3	1800	0	2003	0
## 9181	0	0	3	690	570	1925	0
## 9183	0	0	3	1140	0	1942	0
## 9184	0	0	3	2100	0	1994	0
## 9185	0	0	4	2400	0	1962	0
## 9186	0	0	3	960	440	1982	0
## 9189	0	0	3	980	0	1946	0
## 9190	0	0	4	690	0	1942	0
## 9191	0	0	4	1130	300	1945	0
## 9193	0	0	3	1030	220	2005	0
## 9195	0	0	4	1500	0	1992	0
## 9198	0	0	4	1260	0	1979	0
## 9200	0	0	4	960	0	1954	0
## 9202	0	0	4	1180	390	1991	0
## 9205	0	0	5	2130	0	1990	0
## 9206	0	0	5	1420	550	1963	0
## 9207	0	0	3	2990	0	2003	0
## 9208	0	0	3	1160	0	1947	0
## 9210	0	0	3	2170	0	2006	0
## 9213	0	0	3	1250	0	2008	0
## 9214	0	0	4	1140	800	1977	0
## 9215	0	0	3	2150	0	1992	0
## 9218	0	0	4	1740	920	1960	0
## 9220	0	0	4	1480	0	1959	0
## 9221	0	0	4	1780	1060	1977	0
## 9224	0	0	3	1100	0	1950	0
## 9225	0	0	3	1500	0	1974	0
## 9226	0	0	4	1140	340	1944	0
## 9228	0	0	5	1490	0	1926	0
## 9229	0	0	3	1810	380	1978	0
## 9230	0	0	4	2530	0	1976	0
## 9234	0	0	3	1370	840	1977	0
## 9239	0	0	3	2410	0	2001	0
## 9241	0	0	3	920	0	1948	0
## 9242	0	0	3	1740	590	1962	0
## 9244	0	0	3	1900	0	2005	0
## 9247	0	0	4	1380	0	1919	0
## 9251	0	0	2	1500	0	1970	0
## 9256	0	0	3	2080	0	2004	0
## 9258	0	0	5	770	0	1948	0
## 9259	0	0	3	2500	0	2001	0

## 9261	0	0	4	1340	0	1976	0
## 9264	0	0	3	1080	500	2002	0
## 9266	0	0	5	1240	720	1975	0
## 9267	0	0	3	1270	290	2006	0
## 9269	0	0	3	840	150	2007	0
## 9270	0	0	3	2210	0	1978	0
## 9274	0	0	3	1900	0	1975	0
## 9280	0	0	3	1050	430	1949	0
## 9281	0	0	3	1050	430	1949	0
## 9283	0	0	3	1660	1140	1963	0
## 9284	0	0	4	1000	0	1947	0
## 9285	0	0	3	1640	0	1991	0
## 9286	0	0	3	1620	0	1923	0
## 9288	0	0	3	1060	800	1940	0
## 9290	0	0	3	1270	710	1965	0
## 9291	0	0	4	1220	290	1967	0
## 9292	0	0	4	1690	0	1992	0
## 9293	0	0	3	1010	0	1984	0
## 9294	0	0	3	2090	0	1991	0
## 9295	0	0	3	1060	0	1908	0
## 9304	0	0	5	1520	660	1939	0
## 9305	0	0	4	2300	0	1976	0
## 9307	0	0	3	1220	260	1977	0
## 9311	0	0	4	2000	0	1947	0
## 9312	0	0	3	1380	0	1967	0
## 9315	0	0	4	1140	0	1947	0
## 9316	0	0	4	970	0	1967	0
## 9318	0	0	3	1120	1120	1948	0
## 9320	0	0	4	920	0	1906	0
## 9322	0	0	3	1560	0	2002	0
## 9327	0	0	3	2900	0	1989	0
## 9328	0	0	3	1320	530	1979	0
## 9329	0	0	3	2190	0	1997	0
## 9331	0	0	3	2390	810	2006	0
## 9332	0	0	4	1670	0	1974	0
## 9333	0	0	5	1010	0	1969	0
## 9335	0	0	3	1430	0	1955	0
## 9336	0	0	3	1280	600	1982	0
## 9337	0	0	4	2180	0	1993	0
## 9338	0	0	3	1830	0	1997	0
## 9339	0	0	3	970	0	1951	0
## 9340	0	0	5	1170	0	1941	0
## 9341	0	0	5	1010	0	1924	0
## 9342	0	0	3	1290	850	1979	0
## 9343	0	0	3	1630	600	1968	0
## 9345	0	0	3	860	0	1948	0
## 9351	0	0	3	1920	0	1993	0
## 9353	0	0	5	2630	900	1958	0
## 9354	0	0	5	1100	0	1920	0
## 9356	0	0	3	1590	0	1956	0
## 9358	0	0	5	1660	710	1974	0
## 9359	0	0	5	1600	0	1938	0
## 9360	0	0	3	1740	0	1976	0
## 9361	0	0	3	1080	390	1984	0

## 9362	0	0	3	1410	0	2005	0
## 9363	0	0	4	1620	0	1983	0
## 9364	0	0	3	2360	0	2003	0
## 9366	0	0	5	1270	860	1926	0
## 9367	0	0	4	990	0	1953	0
## 9370	0	0	4	1630	0	1912	0
## 9371	0	0	3	1060	250	1953	0
## 9372	0	0	4	1610	0	1968	0
## 9374	0	0	3	980	290	1922	0
## 9375	0	0	3	1420	0	1925	0
## 9377	0	0	3	1020	390	1939	0
## 9378	0	0	3	1170	0	2001	0
## 9379	0	0	3	1860	0	1993	0
## 9381	0	0	3	1280	0	2004	0
## 9382	0	0	3	2750	0	1999	0
## 9384	0	0	5	1010	990	1975	0
## 9385	0	0	4	1100	0	1926	0
## 9387	0	0	3	1240	0	1958	0
## 9388	0	0	4	1110	1060	1925	0
## 9389	0	0	3	900	900	1942	0
## 9390	0	0	4	1160	0	1959	0
## 9392	0	0	3	890	0	1951	0
## 9393	0	0	5	1240	910	1976	0
## 9394	0	0	5	1240	910	1976	0
## 9397	0	0	3	1230	570	1979	0
## 9398	0	0	3	1460	0	1924	0
## 9401	0	0	3	990	150	1942	0
## 9402	0	0	5	1240	0	1909	0
## 9404	0	0	3	1570	0	1915	0
## 9405	0	0	4	1680	0	1994	0
## 9406	0	0	5	780	780	1927	0
## 9409	0	0	3	1430	880	1994	0
## 9410	0	0	3	2060	590	2001	0
## 9413	0	0	3	1160	600	1986	0
## 9414	0	0	4	940	0	1949	0
## 9417	0	0	3	1570	0	1991	0
## 9418	0	0	3	1630	610	1954	0
## 9422	0	0	3	1100	320	1967	0
## 9425	0	0	3	1230	660	1944	0
## 9426	0	0	4	1140	550	1912	0
## 9428	0	0	3	1350	0	1959	0
## 9432	0	0	4	780	270	1947	0
## 9434	0	0	5	1200	0	1942	0
## 9436	0	0	3	1590	0	1989	0
## 9438	0	0	3	1530	0	1975	0
## 9439	0	0	3	920	650	1948	0
## 9440	0	0	3	1220	250	1946	0
## 9441	0	0	3	1220	250	1946	0
## 9443	0	0	3	2380	0	1997	0
## 9445	0	0	3	1140	0	1958	0
## 9447	0	0	4	1450	0	1965	0
## 9449	0	0	3	1810	0	1992	0
## 9451	0	0	3	1260	0	1987	0
## 9452	0	0	3	1560	0	2014	0

## 9454	0	0	3	3150	0	2001	0
## 9455	0	0	3	1680	0	2001	0
## 9456	0	0	3	1020	300	1939	0
## 9461	0	0	5	1220	0	1916	0
## 9462	0	0	3	1780	0	2004	0
## 9463	0	0	4	1250	0	1961	0
## 9465	0	0	3	1120	810	1981	0
## 9466	0	0	3	1420	1050	1985	0
## 9470	0	0	4	2150	100	1940	0
## 9471	0	0	3	1080	460	1974	0
## 9472	0	0	3	820	0	1940	0
## 9473	0	0	3	1580	0	2004	0
## 9478	0	0	3	1190	700	1987	0
## 9484	0	0	5	1330	800	1972	0
## 9485	0	0	3	1220	0	2000	0
## 9487	0	0	3	1300	0	1963	0
## 9489	0	0	5	1670	760	1963	0
## 9490	0	0	3	2240	0	1990	0
## 9491	0	0	3	2240	0	1990	0
## 9492	0	0	3	700	90	2003	0
## 9493	0	0	4	1380	0	1948	0
## 9494	0	0	3	1680	0	1962	0
## 9495	0	0	5	1650	350	1926	0
## 9501	0	0	3	1300	630	1960	0
## 9504	0	0	3	1410	750	1978	0
## 9505	0	0	3	1970	0	2007	0
## 9507	0	0	4	1480	0	1940	0
## 9508	0	0	4	1480	0	1940	0
## 9509	0	0	5	1430	0	1942	0
## 9512	0	0	3	1120	280	1988	0
## 9514	0	0	3	960	880	1958	0
## 9515	0	0	3	2530	0	1989	0
## 9516	0	0	4	1810	1000	1978	0
## 9517	0	0	5	1020	0	1959	0
## 9522	0	0	3	880	0	1929	0
## 9525	0	0	3	1680	1120	1977	0
## 9526	0	0	4	2070	0	1977	0
## 9527	0	0	4	830	0	1954	0
## 9530	0	0	4	1490	0	1990	0
## 9531	0	0	3	2120	0	1996	0
## 9532	0	0	3	2810	0	2013	0
## 9533	0	0	4	2400	0	1973	0
## 9534	0	0	3	2460	0	2002	0
## 9537	0	0	4	1320	0	1920	0
## 9538	0	0	4	1390	770	1976	0
## 9540	0	0	4	2280	0	1956	0
## 9541	0	0	3	2590	0	1909	0
## 9542	0	0	4	2770	0	1979	0
## 9543	0	0	5	2145	0	1910	0
## 9545	0	0	3	1780	0	1991	0
## 9550	0	0	2	680	0	1906	0
## 9551	0	0	3	1940	0	1991	0
## 9556	0	0	4	1490	300	1912	0
## 9558	0	0	3	840	0	1955	0

## 9559	0	0	4	1820	0	1987	0
## 9560	0	0	3	1100	450	1949	0
## 9561	0	0	4	650	620	1923	0
## 9563	0	0	5	1080	1030	1919	0
## 9565	0	0	4	1000	500	1945	0
## 9566	0	0	3	1440	0	2006	0
## 9567	0	0	4	1060	550	1929	0
## 9568	0	0	4	1970	0	1966	0
## 9569	0	0	3	1150	0	1960	0
## 9573	0	0	3	1400	280	1929	0
## 9576	0	0	4	1240	580	1956	0
## 9581	0	0	4	1360	0	1983	0
## 9582	0	0	3	1660	0	1983	0
## 9583	0	0	3	800	0	1906	0
## 9584	0	0	3	2670	0	1987	0
## 9589	0	0	3	1280	340	1954	0
## 9590	0	0	3	950	340	1956	0
## 9591	0	0	3	1830	0	1942	0
## 9592	0	0	3	2040	0	2003	0
## 9593	0	0	3	1600	250	2005	0
## 9596	0	0	3	1560	0	1975	0
## 9597	0	0	4	1700	900	1951	0
## 9598	0	0	3	1210	800	1967	0
## 9599	0	0	3	780	0	1941	0
## 9600	0	0	3	1982	0	2004	0
## 9601	0	0	3	890	610	1945	0
## 9602	0	0	4	1330	1130	1976	0
## 9605	0	0	3	860	860	1971	0
## 9607	0	0	3	1640	120	2006	0
## 9610	0	0	4	1890	0	1944	0
## 9615	0	0	2	980	0	1949	0
## 9616	0	0	4	1640	0	1977	0
## 9617	0	0	3	1440	620	1983	0
## 9618	0	0	4	1500	0	1981	0
## 9619	0	0	5	1260	1100	1939	0
## 9620	0	0	3	1940	0	1962	0
## 9621	0	0	4	1280	0	1954	0
## 9623	0	0	3	1820	0	2005	0
## 9624	0	0	3	960	0	1993	0
## 9625	0	0	4	1060	570	1955	0
## 9626	0	0	3	1360	580	1960	0
## 9627	0	0	3	980	0	1969	0
## 9630	0	0	4	860	790	1977	0
## 9631	0	0	3	1980	0	1987	0
## 9633	0	0	4	1430	0	1950	0
## 9634	0	0	4	1260	0	1964	0
## 9635	0	0	4	960	0	1968	0
## 9636	0	0	3	2060	0	2003	0
## 9637	0	0	4	1430	0	1930	0
## 9638	0	0	3	1220	450	2002	0
## 9639	0	0	4	880	0	1944	0
## 9644	0	0	3	1320	820	1958	0
## 9646	0	0	4	1320	500	1930	0
## 9647	0	0	5	850	200	1927	0

## 9648	0	0	3	2100	0	2013	0
## 9649	0	0	3	2210	0	2003	0
## 9650	0	0	4	860	0	1901	0
## 9651	0	0	3	870	0	1981	0
## 9654	0	0	3	2360	0	1983	0
## 9656	0	0	3	2300	0	2003	0
## 9661	0	0	3	2670	0	1989	0
## 9666	0	0	5	1120	0	1976	0
## 9670	0	0	4	2380	0	1997	0
## 9671	0	0	3	1040	440	1953	0
## 9675	0	0	4	790	500	1929	0
## 9676	0	0	3	2170	0	1991	0
## 9677	0	0	3	1140	710	1960	0
## 9678	0	0	3	1270	840	1978	0
## 9679	0	0	4	960	0	1916	0
## 9681	0	0	3	2590	0	2001	0
## 9683	0	0	3	1630	0	1952	0
## 9684	0	0	4	910	0	1914	0
## 9687	0	0	5	960	400	1971	0
## 9688	0	0	3	1790	770	1976	0
## 9689	0	0	3	2600	0	2004	0
## 9690	0	0	3	790	430	1984	0
## 9691	0	0	3	1260	300	1966	0
## 9692	0	0	3	2080	0	2001	0
## 9693	0	0	4	1490	0	1918	0
## 9694	0	0	4	1420	600	1976	0
## 9695	0	0	4	1530	0	1955	0
## 9698	0	0	3	1380	350	1962	0
## 9699	0	0	3	1370	0	1948	0
## 9700	0	0	3	960	90	2007	0
## 9701	0	0	4	2210	630	1954	0
## 9702	0	0	3	1010	0	1955	0
## 9703	0	0	3	1210	0	1921	0
## 9704	0	0	4	1150	570	1956	0
## 9705	0	0	3	2710	0	1951	0
## 9707	0	0	4	1250	0	1948	0
## 9708	0	0	4	1900	0	1988	0
## 9709	0	0	3	1330	410	1978	0
## 9710	0	0	3	2070	0	2003	0
## 9713	0	0	4	1040	480	1981	0
## 9716	0	0	4	1590	1000	1971	0
## 9717	0	0	3	1150	0	1951	0
## 9718	0	0	5	920	0	1952	0
## 9720	0	0	4	1170	0	1968	0
## 9727	0	0	3	1980	0	1994	0
## 9729	0	0	3	1280	0	1964	0
## 9730	0	0	4	1180	530	1947	0
## 9732	0	0	3	1100	790	1981	0
## 9734	0	0	4	1190	0	1957	0
## 9735	0	0	3	1030	0	1912	0
## 9736	0	0	3	1240	0	1986	0
## 9740	0	0	3	1760	0	1992	0
## 9742	0	0	3	2340	0	2003	0
## 9747	0	0	3	1770	0	1989	0

## 9748	0	0	3	1160	0	1909	0
## 9749	0	0	3	1440	0	1908	0
## 9754	0	0	4	1020	700	1963	0
## 9755	0	0	4	1280	0	1960	0
## 9756	0	0	5	1120	580	1981	0
## 9757	0	0	3	1980	0	1992	0
## 9758	0	0	3	1160	0	1969	0
## 9760	0	0	4	1960	0	1989	0
## 9765	0	0	3	1200	0	1986	0
## 9768	0	0	3	1510	0	1967	0
## 9771	0	0	5	2240	0	1957	0
## 9772	0	0	3	2060	680	2003	0
## 9773	0	0	3	1660	0	1994	0
## 9775	0	0	3	970	510	1963	0
## 9776	0	0	5	1750	890	1926	0
## 9781	0	0	4	1450	0	1919	0
## 9783	0	0	4	1460	0	1955	0
## 9785	0	0	5	1540	0	1939	0
## 9787	0	0	4	2130	0	1972	0
## 9788	0	0	5	1010	0	1969	0
## 9791	0	0	3	1210	750	1951	0
## 9793	0	0	5	1890	0	1966	0
## 9794	0	0	3	2250	0	2004	0
## 9796	0	0	4	1050	560	1977	0
## 9799	0	0	5	1340	0	1966	0
## 9800	0	0	3	1460	0	2006	0
## 9801	0	0	3	1380	0	1988	0
## 9805	0	0	3	1970	0	2003	0
## 9807	0	0	5	1980	0	1995	0
## 9810	0	0	4	1150	1150	1963	0
## 9815	0	0	4	920	920	1918	0
## 9816	0	0	4	1120	0	1961	0
## 9817	0	0	3	2970	0	1991	0
## 9818	0	0	5	1410	0	1923	0
## 9823	0	0	4	1130	0	1916	0
## 9825	0	0	3	1800	530	1980	0
## 9827	0	0	3	2340	640	2008	0
## 9828	0	0	3	1040	400	1950	0
## 9829	0	0	4	1100	530	1977	0
## 9831	0	0	3	1930	0	1990	0
## 9832	0	0	3	1130	0	1956	0
## 9833	0	0	4	1000	650	1959	0
## 9834	0	0	3	820	0	1921	0
## 9843	0	0	3	1150	0	1907	0
## 9844	0	0	4	1230	900	1963	0
## 9845	0	0	4	2460	0	1984	0
## 9846	0	0	4	2360	0	1978	0
## 9847	0	0	3	1320	0	1996	0
## 9848	0	0	3	1010	900	1908	0
## 9849	0	0	4	1610	0	1977	0
## 9850	0	0	3	1610	0	1958	0
## 9851	0	0	3	1160	0	1953	0
## 9853	0	0	3	2280	0	1986	0
## 9854	0	0	4	1150	220	2006	0

## 9856	0	0	3	2970	0	2000	0
## 9858	0	0	3	1330	240	2000	0
## 9859	0	0	4	1920	960	1926	0
## 9860	0	0	3	1190	710	1969	0
## 9863	0	0	3	2390	0	1990	0
## 9864	0	0	3	2150	0	2004	0
## 9865	0	0	4	1090	250	1941	0
## 9866	0	0	4	1990	0	1986	0
## 9867	0	0	4	800	800	1950	0
## 9869	0	0	3	2080	0	2002	0
## 9871	0	0	5	1790	800	1904	0
## 9872	0	0	3	1240	0	1906	0
## 9873	0	0	4	1310	0	1978	0
## 9875	0	0	3	1780	0	2001	0
## 9878	0	0	3	1080	490	1956	0
## 9879	0	0	3	1650	0	1976	0
## 9882	0	0	3	2170	660	2000	0
## 9883	0	0	4	980	0	1925	0
## 9887	0	0	4	1120	540	1976	0
## 9891	0	0	3	980	0	1969	0
## 9892	0	0	3	1040	800	1960	0
## 9893	0	0	5	1210	600	1968	0
## 9895	0	0	3	2840	0	2014	0
## 9896	0	0	3	2650	0	1998	0
## 9897	0	0	3	1080	190	2004	0
## 9898	0	0	3	1260	0	1994	0
## 9904	0	0	4	1800	870	1914	0
## 9905	0	0	4	2000	0	1993	0
## 9906	0	0	3	860	0	1925	0
## 9907	0	0	3	1420	0	1986	0
## 9909	0	0	3	2790	0	2003	0
## 9911	0	0	3	2420	0	2003	0
## 9912	0	0	3	1460	0	2002	0
## 9914	0	0	3	1000	0	1902	0
## 9917	0	0	4	1740	0	1975	0
## 9918	0	0	3	1200	80	1908	0
## 9919	0	0	3	2520	0	2004	0
## 9921	0	0	3	2290	200	1906	0
## 9922	0	0	3	1130	400	1957	0
## 9923	0	0	3	1740	0	1967	0
## 9925	0	0	3	1280	0	1965	0
## 9927	0	0	3	1140	0	1935	0
## 9931	0	0	4	1240	0	1967	0
## 9932	0	0	3	2740	0	1997	0
## 9933	0	0	4	1430	510	1956	0
## 9937	0	0	3	1160	0	1967	0
## 9942	0	0	3	1770	0	1977	0
## 9945	0	0	4	1610	880	1922	0
## 9947	0	0	3	2800	0	2001	0
## 9948	0	0	3	1890	550	1981	0
## 9952	0	0	4	1220	0	1968	0
## 9953	0	0	5	1550	0	1953	0
## 9954	0	0	5	1040	1040	1954	0
## 9957	0	0	3	1070	0	1949	0

## 9958	0	0	3	1200	700	1919	0
## 9960	0	0	5	1490	0	1948	0
## 9961	0	0	3	1500	0	1952	0
## 9962	0	0	3	2410	0	2000	0
## 9965	0	0	3	1120	0	1977	0
## 9969	0	0	3	1610	0	1977	0
## 9972	0	0	3	1660	0	1995	0
## 9973	0	0	4	1040	1040	1925	0
## 9974	0	0	3	1880	0	1980	0
## 9975	0	0	4	1050	0	1969	0
## 9976	0	0	4	1480	0	1968	0
## 9977	0	0	3	2420	0	2001	0
## 9979	0	0	3	2660	0	1993	0
## 9980	0	0	3	2430	0	1999	0
## 9983	0	0	3	2920	0	1999	0
## 9984	0	0	3	1070	300	1939	0
## 9985	0	0	3	1870	0	1993	0
## 9986	0	0	3	1800	0	1918	0
## 9993	0	0	4	1200	0	1978	0
## 9997	0	0	4	1100	600	1962	0
## 9998	0	0	3	1550	0	1919	0
## 10002	0	0	5	2190	970	1960	0
## 10003	0	0	4	1190	830	1956	0
## 10004	0	0	4	3210	0	1985	0
## 10006	0	0	3	1910	0	1994	0
## 10007	0	0	4	840	0	1954	0
## 10008	0	0	3	2620	0	1965	0
## 10009	0	0	3	1220	0	1965	0
## 10010	0	0	4	1060	0	1927	0
## 10011	0	0	3	1500	700	1964	0
## 10012	0	0	5	1130	990	1948	0
## 10013	0	0	4	1250	0	1956	0
## 10015	0	0	4	1890	0	1967	0
## 10016	0	0	5	1140	0	1967	0
## 10017	0	0	3	1710	1130	2003	0
## 10019	0	0	4	750	0	1941	0
## 10020	0	0	3	1330	300	1979	0
## 10021	0	0	3	1720	0	1967	0
## 10022	0	0	3	1600	0	2005	0
## 10023	0	0	5	1230	0	1913	0
## 10025	0	0	4	1320	0	1956	0
## 10027	0	0	5	1410	780	1928	0
## 10028	0	0	3	1490	0	1916	0
## 10029	0	0	3	1463	0	2003	0
## 10034	0	0	3	1100	900	1965	0
## 10035	0	0	5	1470	810	1926	0
## 10036	0	0	3	2110	0	1999	0
## 10038	0	0	3	1590	0	1944	0
## 10039	0	0	5	2100	0	1970	0
## 10040	0	0	4	2090	0	1949	0
## 10043	0	0	3	1970	0	1995	0
## 10044	0	0	3	2870	0	2004	0
## 10045	0	0	3	1010	100	1951	0
## 10047	0	0	4	720	0	1947	0

## 10049	0	0	3	1370	0	1997	0
## 10050	0	0	3	2690	0	1992	0
## 10052	0	0	3	1500	0	1983	0
## 10055	0	0	3	1300	130	1929	0
## 10056	0	0	4	1720	150	1937	0
## 10063	0	0	3	2670	0	2010	0
## 10064	0	0	5	1080	0	1947	0
## 10066	0	0	3	1290	0	1984	0
## 10067	0	0	3	1240	0	1971	0
## 10068	0	0	4	1440	400	1978	0
## 10069	0	0	3	1120	0	1953	0
## 10070	0	0	3	2100	0	1980	0
## 10071	0	0	3	1610	420	1950	0
## 10072	0	0	4	2030	0	1983	0
## 10073	0	0	3	890	0	1943	0
## 10074	0	0	4	1470	280	1968	0
## 10075	0	0	3	1300	0	1968	0
## 10077	0	0	5	1750	0	1968	0
## 10079	0	0	3	1060	640	1919	0
## 10081	0	0	4	1350	120	1959	0
## 10082	0	0	4	2120	400	1916	0
## 10083	0	0	4	1220	920	1964	0
## 10087	0	0	3	1440	0	1983	0
## 10088	0	0	4	1150	0	1970	0
## 10089	0	0	3	2320	0	1997	0
## 10090	0	0	3	1230	0	1989	0
## 10091	0	0	3	2060	0	1999	0
## 10093	0	0	3	2140	0	1985	0
## 10095	0	0	3	1390	700	1956	0
## 10096	0	0	3	1320	0	1980	0
## 10097	0	0	4	1360	940	1979	0
## 10101	0	0	3	1280	460	1950	0
## 10102	0	0	3	1300	0	1986	0
## 10103	0	0	4	1170	0	1960	0
## 10106	0	0	3	1230	0	1983	0
## 10107	0	0	4	2180	0	1989	0
## 10110	0	0	4	1500	750	1964	0
## 10113	0	0	4	1540	860	1964	0
## 10114	0	0	4	2260	0	1984	0
## 10118	0	0	4	1600	0	1979	0
## 10119	0	0	4	2110	0	1978	0
## 10120	0	0	3	1720	0	2005	0
## 10121	0	0	4	1100	0	1917	0
## 10122	0	0	3	2620	0	1990	0
## 10124	0	0	3	1890	0	2000	0
## 10125	0	0	3	1150	700	1977	0
## 10127	0	0	3	2506	0	2007	0
## 10128	0	0	3	1080	620	1977	0
## 10130	0	0	3	1290	910	1980	0
## 10131	0	0	3	1890	0	2005	0
## 10134	0	0	3	1440	500	1979	0
## 10135	0	0	3	2130	0	1990	0
## 10136	0	0	4	770	700	1919	0
## 10137	0	0	3	1070	0	1942	0

## 10139	0	0	3	2730	0	1990	0
## 10143	0	0	4	1600	940	1979	0
## 10144	0	0	3	1430	870	1955	0
## 10145	0	0	3	1360	330	1979	0
## 10146	0	0	3	1390	410	1972	0
## 10147	0	0	3	1770	0	1986	0
## 10148	0	0	5	1190	0	1907	0
## 10149	0	0	4	1320	0	1977	0
## 10150	0	0	5	1290	0	1976	0
## 10152	0	0	3	1358	0	2007	0
## 10153	0	0	5	1220	0	1914	0
## 10155	0	0	4	1060	0	1983	0
## 10156	0	0	3	2540	480	1997	0
## 10157	0	0	3	1640	0	1987	0
## 10160	0	0	4	1740	0	1952	0
## 10163	0	0	3	1210	0	1930	0
## 10165	0	0	3	1350	0	2003	0
## 10166	0	0	3	1990	0	1984	0
## 10169	0	0	4	2250	0	1967	0
## 10171	0	0	3	3140	0	1991	0
## 10174	0	0	3	2770	0	1974	0
## 10175	0	0	4	1864	0	1958	0
## 10179	0	0	4	1300	0	1967	0
## 10182	0	0	3	2770	0	1985	0
## 10184	0	0	3	1150	540	2014	0
## 10187	0	0	3	1190	0	1984	0
## 10189	0	0	3	1360	0	1955	0
## 10190	0	0	5	750	750	1942	0
## 10191	0	0	4	1230	380	1941	0
## 10195	0	0	3	2330	0	1998	0
## 10199	0	0	3	1160	0	1966	0
## 10201	0	0	3	2010	0	1985	0
## 10202	0	0	4	1370	0	1975	0
## 10203	0	0	3	1370	0	1906	0
## 10204	0	0	3	1440	550	1988	0
## 10206	0	0	3	780	0	1939	0
## 10208	0	0	3	2210	0	2003	0
## 10209	0	0	3	1050	340	1924	0
## 10212	0	0	5	980	980	1931	0
## 10213	0	0	4	850	0	1927	0
## 10215	0	0	4	1320	660	1953	0
## 10216	0	0	4	790	0	1953	0
## 10217	0	0	3	1800	0	1996	0
## 10218	0	0	3	2260	0	1978	0
## 10219	0	0	3	800	0	2006	0
## 10221	0	0	3	1610	0	2006	0
## 10222	0	0	5	1100	750	1956	0
## 10223	0	0	5	1100	750	1956	0
## 10225	0	0	3	1740	0	2000	0
## 10226	0	0	3	980	450	1996	0
## 10227	0	0	3	1420	0	1962	0
## 10228	0	0	3	1420	0	1962	0
## 10229	0	0	3	1560	0	1994	0
## 10233	0	0	3	1180	0	1970	0

## 10234	0	0	3	1340	600	1979	0
## 10235	0	0	3	1300	0	1948	0
## 10236	0	0	3	1650	0	1985	0
## 10237	0	0	3	1140	0	1988	0
## 10240	0	0	3	1200	600	1961	0
## 10243	0	0	3	1520	0	1952	0
## 10244	0	0	4	1050	700	1974	0
## 10246	0	0	3	1590	0	2000	0
## 10248	0	0	4	2000	0	1992	0
## 10250	0	0	3	2230	0	1951	0
## 10251	0	0	3	2820	0	2003	0
## 10254	0	0	3	830	0	1939	0
## 10256	0	0	3	2030	0	2001	0
## 10257	0	0	4	1430	0	1910	0
## 10258	0	0	4	860	650	1940	0
## 10259	0	0	4	860	650	1940	0
## 10260	0	0	3	1610	0	1981	0
## 10261	0	0	3	1250	350	1906	0
## 10262	0	0	4	1420	0	1961	0
## 10263	0	0	4	1660	0	1987	0
## 10265	0	0	5	2910	400	1900	0
## 10267	0	0	3	1040	0	1959	0
## 10270	0	0	3	2480	0	2007	0
## 10272	0	0	3	2350	0	2001	0
## 10273	0	0	3	920	0	1960	0
## 10274	0	0	3	920	0	1960	0
## 10275	0	0	4	900	880	1976	0
## 10280	0	0	4	1280	0	1977	0
## 10281	0	0	3	1400	290	1945	0
## 10282	0	0	3	2320	0	2006	0
## 10283	0	0	3	3090	0	2014	0
## 10285	0	0	3	950	690	1963	0
## 10286	0	0	3	1540	630	1974	0
## 10289	0	0	4	1480	450	1975	0
## 10292	0	0	4	930	0	1926	0
## 10293	0	0	4	2050	0	1984	0
## 10294	0	0	4	1160	0	1958	0
## 10295	0	0	3	1820	0	1994	0
## 10297	0	0	4	870	0	1944	0
## 10301	0	0	4	750	0	1934	0
## 10304	0	0	4	1390	0	1925	0
## 10305	0	0	3	1660	500	1998	0
## 10306	0	0	3	1370	470	1979	0
## 10307	0	0	3	1690	0	1906	0
## 10309	0	0	3	1120	0	1972	0
## 10311	0	0	3	2220	0	2001	0
## 10312	0	0	3	1260	0	1979	0
## 10313	0	0	4	1480	0	1925	0
## 10315	0	0	4	1870	910	1913	0
## 10316	0	0	3	1700	1070	1965	0
## 10318	0	0	3	1440	700	1961	0
## 10320	0	0	3	1230	530	1966	0
## 10321	0	0	3	1230	530	1966	0
## 10322	0	0	3	3110	0	1989	0

## 10323	0	0	4	1520	740	1968	0
## 10325	0	0	3	1230	820	1990	0
## 10327	0	0	4	1230	0	1949	0
## 10329	0	0	5	1280	0	1916	0
## 10335	0	0	3	2000	0	2003	0
## 10336	0	0	4	1550	0	1967	0
## 10338	0	0	3	1840	760	1983	0
## 10340	0	0	4	1490	1010	1977	0
## 10341	0	0	3	1270	0	2000	0
## 10343	0	0	3	840	0	1952	0
## 10344	0	0	4	970	970	1951	0
## 10346	0	0	3	1940	0	1990	0
## 10348	0	0	4	1390	0	1951	0
## 10350	0	0	3	1130	630	1988	0
## 10351	0	0	3	1510	1050	1958	0
## 10352	0	0	4	1420	880	1979	0
## 10353	0	0	3	1770	0	2001	0
## 10354	0	0	4	1630	680	1978	0
## 10355	0	0	4	2310	0	1989	0
## 10358	0	0	4	1750	840	1979	0
## 10359	0	0	4	980	0	1953	0
## 10360	0	0	4	1180	550	1961	0
## 10361	0	0	4	2510	560	1928	0
## 10362	0	0	4	2100	0	1975	0
## 10364	0	0	4	1250	640	1960	0
## 10367	0	0	5	1110	0	1904	0
## 10369	0	0	4	910	500	1947	0
## 10370	0	0	4	1070	1070	1946	0
## 10371	0	0	3	1860	0	1994	0
## 10372	0	0	4	1170	0	1909	0
## 10373	0	0	4	980	0	1968	0
## 10375	0	0	3	1650	0	1902	0
## 10378	0	0	5	1370	0	1927	0
## 10380	0	0	4	1730	300	1921	0
## 10381	0	0	4	1100	1100	1963	0
## 10382	0	0	3	1270	500	1962	0
## 10384	0	0	4	1250	0	1969	0
## 10388	0	0	4	650	620	1942	0
## 10389	0	0	3	2390	0	1988	0
## 10390	0	0	3	1540	220	1927	0
## 10392	0	0	4	1100	720	1955	0
## 10393	0	0	3	1840	0	2001	0
## 10394	0	0	3	1700	110	1909	0
## 10396	0	0	3	2520	0	1999	0
## 10397	0	0	3	1600	0	1947	0
## 10398	0	0	5	1280	0	1969	0
## 10399	0	0	3	1590	0	1985	0
## 10401	0	0	3	1350	430	1977	0
## 10402	0	0	5	1700	0	1966	0
## 10403	0	0	3	1970	0	1966	0
## 10404	0	0	4	1090	850	1955	0
## 10409	0	0	3	1090	500	1942	0
## 10410	0	0	4	1010	0	1923	0
## 10411	0	0	3	1340	480	1976	0

## 10413	0	0	3	1200	420	1969	0
## 10415	0	0	3	1630	0	1962	0
## 10416	0	0	3	1010	220	2003	0
## 10418	0	0	3	2160	0	2002	0
## 10419	0	0	3	1020	0	1941	0
## 10420	0	0	4	1590	0	1954	0
## 10422	0	0	3	3020	0	1901	0
## 10424	0	0	3	2790	0	1999	0
## 10425	0	0	3	580	0	1941	0
## 10426	0	0	5	1080	950	1961	0
## 10427	0	0	5	850	0	1924	0
## 10429	0	0	4	1010	0	1977	0
## 10430	0	0	3	2420	0	1988	0
## 10431	0	0	3	2180	0	1984	0
## 10433	0	0	4	1200	840	1969	0
## 10435	0	0	3	1060	0	1952	0
## 10436	0	0	3	1040	600	1960	0
## 10437	0	0	3	1190	0	1926	0
## 10438	0	0	3	2180	0	1992	0
## 10439	0	0	4	2120	0	1989	0
## 10440	0	0	3	2210	0	1999	0
## 10442	0	0	4	1600	900	1978	0
## 10443	0	0	4	1560	0	1974	0
## 10444	0	0	4	1710	800	1929	0
## 10446	0	0	3	1310	0	1990	0
## 10449	0	0	5	670	0	1942	0
## 10451	0	0	3	1480	0	1995	0
## 10452	0	0	3	2420	0	1998	0
## 10453	0	0	5	1120	700	1923	0
## 10454	0	0	5	1940	0	1951	0
## 10455	0	0	3	1630	0	1986	0
## 10458	0	0	3	2490	0	2000	0
## 10463	0	0	4	1400	500	1959	0
## 10465	0	0	3	1400	410	1977	0
## 10467	0	0	3	1620	0	1928	0
## 10468	0	0	3	2640	0	1990	0
## 10471	0	0	5	800	0	1946	0
## 10473	0	0	3	1130	820	1980	0
## 10474	0	0	3	1970	0	1979	0
## 10476	0	0	3	2280	0	2005	0
## 10478	0	0	3	1560	0	1999	0
## 10483	0	0	3	1080	500	1981	0
## 10484	0	0	4	1040	0	1956	0
## 10486	0	0	3	1070	0	1951	0
## 10487	0	0	5	1040	820	1954	0
## 10489	0	0	3	1470	390	1954	0
## 10491	0	0	3	1320	400	1985	0
## 10493	0	0	4	1120	0	1963	0
## 10494	0	0	3	900	350	1948	0
## 10495	0	0	3	1810	0	1925	0
## 10498	0	0	4	1490	300	1969	0
## 10501	0	0	3	1630	0	2004	0
## 10503	0	0	4	1560	0	1968	0
## 10506	0	0	3	880	140	1950	0

## 10509	0	0	3	1120	0	1926	0
## 10510	0	0	3	1440	0	1983	0
## 10511	0	0	5	1470	700	1920	0
## 10513	0	0	3	1970	0	1973	0
## 10514	0	0	3	2780	0	1987	0
## 10515	0	0	3	2250	0	1992	0
## 10516	0	0	5	1340	0	1967	0
## 10517	0	0	4	1400	0	1968	0
## 10519	0	0	3	1320	0	1959	0
## 10520	0	0	3	820	0	1954	0
## 10521	0	0	3	1080	0	1958	0
## 10523	0	0	5	1360	710	1974	0
## 10525	0	0	3	1210	0	2014	0
## 10529	0	0	3	2310	0	1991	0
## 10530	0	0	3	1870	0	2008	0
## 10531	0	0	4	1340	500	1977	0
## 10532	0	0	3	2060	0	1987	0
## 10533	0	0	4	1010	0	1968	0
## 10536	0	0	4	1050	0	1909	0
## 10538	0	0	3	1300	500	1972	0
## 10539	0	0	3	1860	0	2000	0
## 10543	0	0	3	1280	0	1983	0
## 10546	0	0	4	2350	0	1961	0
## 10547	0	0	4	920	0	1969	0
## 10548	0	0	4	1840	0	1933	0
## 10549	0	0	4	1100	550	1961	0
## 10550	0	0	4	1230	530	1976	0
## 10552	0	0	4	1270	0	1919	0
## 10553	0	0	3	930	670	1941	0
## 10560	0	0	3	1300	1030	1971	0
## 10561	0	0	3	2060	0	2002	0
## 10564	0	0	3	2180	0	1986	0
## 10565	0	0	4	1280	0	1913	0
## 10566	0	0	3	2140	0	1991	0
## 10568	0	0	3	1480	0	1998	0
## 10569	0	0	3	1680	0	2003	0
## 10570	0	0	3	2163	0	2006	0
## 10571	0	0	4	2280	0	2001	0
## 10572	0	0	3	820	0	1980	0
## 10573	0	0	3	1120	210	1957	0
## 10575	0	0	5	1290	0	1990	0
## 10578	0	0	3	1240	0	1954	0
## 10580	0	0	3	2020	0	1979	0
## 10581	0	0	3	2500	0	2007	0
## 10582	0	0	3	790	0	1951	0
## 10583	0	0	4	1340	700	1952	0
## 10584	0	0	4	1430	0	1966	0
## 10585	0	0	5	2250	0	1967	0
## 10587	0	0	3	1300	0	1981	0
## 10588	0	0	4	2560	0	1973	0
## 10589	0	0	3	2190	0	2004	0
## 10590	0	0	3	860	80	2004	0
## 10591	0	0	4	1170	570	1958	0
## 10593	0	0	3	1310	0	1976	0

## 10598	0	0	4	1420	690	1977	0
## 10599	0	0	3	1170	420	1985	0
## 10600	0	0	4	910	0	1923	0
## 10604	0	0	3	2060	0	1999	0
## 10605	0	0	3	780	780	1944	0
## 10606	0	0	3	1120	0	1943	0
## 10610	0	0	3	1810	870	1990	0
## 10611	0	0	3	1290	0	2007	0
## 10613	0	0	3	800	350	2000	0
## 10614	0	0	5	940	940	1957	0
## 10615	0	0	3	2400	0	2002	0
## 10616	0	0	4	1560	360	1968	0
## 10618	0	0	4	1910	0	1963	0
## 10623	0	0	3	2820	0	1991	0
## 10625	0	0	3	1550	530	2003	0
## 10626	0	0	3	2200	0	2010	0
## 10629	0	0	4	1460	0	1975	0
## 10630	0	0	4	2110	0	1961	0
## 10632	0	0	3	1340	0	1978	0
## 10636	0	0	4	2560	190	1981	0
## 10637	0	0	3	2530	0	1993	0
## 10639	0	0	3	1350	670	1986	0
## 10641	0	0	3	1510	840	1978	0
## 10643	0	0	4	1280	0	1921	0
## 10645	0	0	3	2700	0	1992	0
## 10646	0	0	3	1280	520	1979	0
## 10650	0	0	5	1120	0	1955	0
## 10651	0	0	3	1130	770	1961	0
## 10652	0	0	3	870	480	2004	0
## 10654	0	0	4	1560	0	1967	0
## 10655	0	0	3	1090	0	1962	0
## 10656	0	0	3	1050	415	2006	0
## 10657	0	0	3	1390	400	1974	0
## 10658	0	0	4	1300	0	1968	0
## 10659	0	0	3	1440	480	1980	0
## 10660	0	0	3	1040	380	2005	0
## 10662	0	0	4	930	0	1978	0
## 10663	0	0	5	1050	530	1965	0
## 10665	0	0	4	2040	0	1959	0
## 10667	0	0	4	2160	0	1989	0
## 10668	0	0	5	1360	700	1941	0
## 10669	0	0	4	1410	0	1927	0
## 10670	0	0	4	1850	0	1960	0
## 10671	0	0	4	1370	0	1922	0
## 10673	0	0	3	1570	400	1959	0
## 10675	0	0	4	1640	0	1916	0
## 10676	0	0	4	1600	0	1986	0
## 10678	0	0	3	2240	0	2003	0
## 10680	0	0	4	990	0	1929	0
## 10681	0	0	3	1010	0	1981	0
## 10682	0	0	4	2920	0	1978	0
## 10683	0	0	4	2310	0	2003	0
## 10685	0	0	3	880	340	1938	0
## 10694	0	0	3	1620	0	1990	0

## 10697	0	0	5	1900	0	1962	0
## 10699	0	0	3	1430	870	1965	0
## 10700	0	0	5	1160	880	1937	0
## 10701	0	0	3	1210	630	1990	0
## 10703	0	0	4	1400	0	1953	0
## 10706	0	0	3	1640	0	1995	0
## 10711	0	0	3	2610	0	2004	0
## 10712	0	0	3	670	670	1915	0
## 10713	0	0	3	1300	0	1958	0
## 10716	0	0	3	980	980	1965	0
## 10717	0	0	4	790	300	1945	0
## 10718	0	0	4	1050	500	1941	0
## 10719	0	0	3	1770	0	2005	0
## 10720	0	0	3	1390	0	1940	0
## 10722	0	0	3	830	0	1943	0
## 10724	0	0	4	1050	310	1975	0
## 10725	0	0	5	860	790	1972	0
## 10726	0	0	4	1510	0	1978	0
## 10729	0	0	3	1520	430	1957	0
## 10730	0	0	5	950	850	1955	0
## 10732	0	0	5	1760	0	1954	0
## 10733	0	0	3	2040	0	2004	0
## 10736	0	0	4	1310	500	1929	0
## 10737	0	0	3	1180	0	1981	0
## 10739	0	0	4	2250	0	1968	0
## 10742	0	0	3	1080	0	1948	0
## 10743	0	0	4	2760	0	1989	0
## 10744	0	0	3	2550	0	2005	0
## 10745	0	0	3	2080	0	1991	0
## 10746	0	0	4	1280	0	1931	0
## 10747	0	0	3	950	0	1951	0
## 10748	0	0	3	1050	0	1983	0
## 10749	0	0	5	1800	0	1957	0
## 10752	0	0	3	1710	0	1950	0
## 10753	0	0	3	910	0	2003	0
## 10755	0	0	3	1720	620	1967	0
## 10756	0	0	3	1120	390	1960	0
## 10757	0	0	5	2630	0	1962	0
## 10759	0	0	3	940	0	1903	0
## 10760	0	0	3	1200	170	2000	0
## 10761	0	0	3	2480	0	2004	0
## 10762	0	0	3	1068	0	1990	0
## 10764	0	0	3	1270	900	1950	0
## 10766	0	0	4	1650	560	1953	0
## 10768	0	0	4	1160	0	1959	0
## 10769	0	0	3	2670	0	1999	0
## 10770	0	0	3	2520	0	1987	0
## 10771	0	0	3	760	0	1947	0
## 10774	0	0	3	1270	520	1961	0
## 10775	0	0	3	1790	0	1989	0
## 10776	0	0	5	1800	600	1968	0
## 10777	0	0	4	2420	0	1973	0
## 10778	0	0	4	1710	0	1986	0
## 10779	0	0	3	1320	680	1972	0

## 10780	0	0	4	1580	0	1979	0
## 10781	0	0	5	1310	1000	1980	0
## 10786	0	0	3	1010	650	1985	0
## 10787	0	0	5	1620	800	1964	0
## 10789	0	0	2	830	0	1920	0
## 10790	0	0	4	1040	670	1972	0
## 10791	0	0	3	2600	0	2005	0
## 10793	0	0	4	1500	0	1970	0
## 10794	0	0	3	1460	0	2000	0
## 10795	0	0	3	960	580	1949	0
## 10796	0	0	4	1250	0	1967	0
## 10799	0	0	3	1530	870	1980	0
## 10802	0	0	3	1480	0	2008	0
## 10803	0	0	3	2620	0	1991	0
## 10804	0	0	4	1300	0	1959	0
## 10806	0	0	3	2400	0	1995	0
## 10808	0	0	3	2480	0	1990	0
## 10809	0	0	3	2280	0	2003	0
## 10810	0	0	4	1390	0	1987	0
## 10812	0	0	4	1120	0	1938	0
## 10820	0	0	4	1000	0	1947	0
## 10821	0	0	3	1450	950	1992	0
## 10822	0	0	3	2610	720	2008	0
## 10823	0	0	4	1320	740	1962	0
## 10825	0	0	3	2350	0	1993	0
## 10826	0	0	3	2180	0	1994	0
## 10827	0	0	3	1870	0	2003	0
## 10829	0	0	3	2460	0	2003	0
## 10830	0	0	3	1650	0	2011	0
## 10834	0	0	3	2260	0	1983	0
## 10838	0	0	3	2020	652	2005	0
## 10839	0	0	3	1060	120	1939	0
## 10840	0	0	4	1810	0	1954	0
## 10842	0	0	4	1180	270	1963	0
## 10844	0	0	5	1680	970	1975	0
## 10847	0	0	3	1300	520	1976	0
## 10848	0	0	4	1090	870	1920	0
## 10853	0	0	3	1910	0	2003	0
## 10854	0	0	3	2840	0	1998	0
## 10856	0	0	3	1420	1020	1981	0
## 10857	0	0	3	1680	740	1988	0
## 10859	0	0	4	1820	0	1983	0
## 10861	0	0	3	1560	0	1997	0
## 10862	0	0	4	1790	0	1979	0
## 10863	0	0	3	1430	0	1968	0
## 10864	0	0	4	1390	0	1963	0
## 10865	0	0	4	990	0	1959	0
## 10867	0	0	3	2520	0	1990	0
## 10870	0	0	3	1690	810	1962	0
## 10871	0	0	3	2390	0	1984	0
## 10874	0	0	4	1580	0	1984	0
## 10877	0	0	3	1190	0	1951	0
## 10878	0	0	3	1040	240	2000	0
## 10879	0	0	3	1610	770	1978	0

## 10880	0	0	3	2040	0	1996	0
## 10881	0	0	4	1290	150	1929	0
## 10882	0	0	3	2120	0	2001	0
## 10883	0	0	3	990	0	1935	0
## 10884	0	0	4	1710	0	1972	0
## 10886	0	0	3	1150	0	1909	0
## 10887	0	0	3	2250	0	1995	0
## 10889	0	0	2	1540	0	1905	0
## 10890	0	0	3	1630	580	1978	0
## 10891	0	0	3	1440	0	2003	0
## 10894	0	0	3	1260	0	1975	0
## 10895	0	0	3	800	380	1981	0
## 10896	0	0	3	1730	0	1994	0
## 10898	0	0	4	1550	0	1922	0
## 10899	0	0	3	1070	0	1995	0
## 10902	0	0	3	1220	620	1967	0
## 10903	0	0	3	2440	0	2011	0
## 10904	0	0	3	850	850	1955	0
## 10905	0	0	3	680	0	1941	0
## 10906	0	0	3	1700	0	1996	0
## 10907	0	0	4	1360	640	1956	0
## 10908	0	0	3	1290	1050	1953	0
## 10909	0	0	4	1120	0	1939	0
## 10910	0	0	3	1510	0	1939	0
## 10911	0	0	4	1080	1040	1906	0
## 10912	0	0	3	1210	290	1968	0
## 10913	0	0	4	1030	0	1928	0
## 10915	0	0	4	1150	0	1905	0
## 10917	0	0	4	1750	0	1943	0
## 10918	0	0	4	1750	0	1943	0
## 10919	0	0	3	2170	0	1992	0
## 10921	0	0	3	1690	0	2005	0
## 10925	0	0	4	2210	0	1968	0
## 10929	0	0	5	1295	800	1910	0
## 10930	0	0	3	1220	300	1978	0
## 10932	0	0	4	1200	0	1960	0
## 10934	0	0	4	1160	0	1957	0
## 10935	0	0	3	1410	340	1989	0
## 10939	0	0	3	2580	0	1990	0
## 10940	0	0	3	1060	160	1927	0
## 10941	0	0	4	890	740	1940	0
## 10942	0	0	3	1350	0	2004	0
## 10945	0	0	4	1260	630	1979	0
## 10946	0	0	4	850	0	1950	0
## 10948	0	0	3	1690	0	2002	0
## 10949	0	0	4	810	0	1959	0
## 10951	0	0	3	1780	800	1925	0
## 10955	0	0	4	1800	0	1929	0
## 10956	0	0	3	1920	0	2005	0
## 10957	0	0	3	860	0	1927	0
## 10960	0	0	3	580	580	1942	0
## 10962	0	0	3	640	640	1945	0
## 10963	0	0	4	1800	0	1977	0
## 10967	0	0	3	1110	0	1980	0

## 10968	0	0	4	1370	1050	1967	0
## 10971	0	0	5	1730	290	1943	0
## 10973	0	0	4	960	960	1954	0
## 10975	0	0	3	3130	0	2004	0
## 10979	0	0	3	1670	0	1968	0
## 10984	0	0	4	1200	0	1970	0
## 10985	0	0	3	1470	0	1989	0
## 10986	0	0	4	1650	0	1900	0
## 10989	0	0	3	1870	0	1989	0
## 10991	0	0	4	2660	0	1972	0
## 10992	0	0	3	1150	0	1951	0
## 10993	0	0	5	870	870	1942	0
## 10995	0	0	3	1420	300	1975	0
## 10997	0	0	3	1630	980	1985	0
## 10998	0	0	3	1400	0	1965	0
## 11001	0	0	3	2630	0	1966	0
## 11004	0	0	4	1060	1060	1967	0
## 11006	0	0	3	2260	0	1987	0
## 11008	0	0	3	1830	0	2014	0
## 11009	0	0	3	890	300	1951	0
## 11011	0	0	3	1230	0	1929	0
## 11013	0	0	4	1010	0	1954	0
## 11018	0	0	4	1070	1070	1928	0
## 11020	0	0	3	1960	0	1957	0
## 11021	0	0	3	980	910	1981	0
## 11024	0	0	3	1140	0	1959	0
## 11027	0	0	3	1000	480	2014	0
## 11030	0	0	3	1350	0	2007	0
## 11031	0	0	3	860	0	1943	0
## 11032	0	0	3	1000	0	1916	0
## 11035	0	0	3	1690	450	1905	0
## 11036	0	0	3	1120	700	1959	0
## 11039	0	0	4	1470	0	1942	0
## 11042	0	0	3	1870	0	1966	0
## 11043	0	0	4	1370	1060	1957	0
## 11044	0	0	3	2790	0	2003	0
## 11049	0	0	3	2520	0	1999	0
## 11051	0	0	3	1200	0	1962	0
## 11053	0	0	3	1310	0	1998	0
## 11055	0	0	3	2260	0	1999	0
## 11056	0	0	3	790	0	1948	0
## 11059	0	0	3	1530	0	1914	0
## 11060	0	0	5	1780	0	1967	0
## 11061	0	0	3	2120	0	2005	0
## 11062	0	0	3	1190	310	1926	0
## 11063	0	0	3	1190	310	1926	0
## 11064	0	0	5	1460	930	1931	0
## 11065	0	0	3	2390	0	1996	0
## 11068	0	0	3	930	0	1904	0
## 11070	0	0	5	710	0	1942	0
## 11071	0	0	3	1440	800	1979	0
## 11073	0	0	3	2360	0	1991	0
## 11075	0	0	3	1220	510	1977	0
## 11079	0	0	3	1290	0	1971	0

## 11081	0	0	4	1490	0	1950	0
## 11082	0	0	3	1930	0	1994	0
## 11083	0	0	4	1120	1120	1956	0
## 11085	0	0	3	2990	0	2014	0
## 11086	0	0	3	2200	0	2003	0
## 11089	0	0	4	1030	400	1977	0
## 11092	0	0	3	1870	0	2005	0
## 11093	0	0	4	1580	460	1978	0
## 11096	0	0	3	1990	0	1993	0
## 11097	0	0	3	1740	0	1965	0
## 11098	0	0	4	1180	900	1954	0
## 11099	0	0	4	1560	500	1979	0
## 11101	0	0	3	1760	0	1922	0
## 11102	0	0	3	1620	0	2008	0
## 11103	0	0	3	1210	0	1975	0
## 11105	0	0	3	2270	0	1990	0
## 11107	0	0	4	1060	0	1962	0
## 11108	0	0	4	1940	0	1948	0
## 11109	0	0	3	2050	1020	2006	0
## 11110	0	0	3	820	110	1943	0
## 11112	0	0	3	2130	0	1991	0
## 11113	0	0	4	800	0	1922	0
## 11114	0	0	3	1250	950	1959	0
## 11115	0	0	3	1030	100	2009	0
## 11120	0	0	4	2300	0	1979	0
## 11122	0	0	3	1330	0	2004	0
## 11123	0	0	3	2640	0	2003	0
## 11124	0	0	3	1780	650	1974	0
## 11126	0	0	3	1440	0	1965	0
## 11127	0	0	5	1320	0	1975	0
## 11128	0	0	3	2810	0	2001	0
## 11129	0	0	3	1370	0	2005	0
## 11130	0	0	5	1040	960	1981	0
## 11131	0	0	4	1980	0	1973	0
## 11134	0	0	3	1750	210	2003	0
## 11135	0	0	3	1910	0	1986	0
## 11136	0	0	4	2030	0	1980	0
## 11144	0	0	4	1160	0	1969	0
## 11146	0	0	4	2040	1020	1922	0
## 11147	0	0	3	880	440	1961	0
## 11148	0	0	3	1200	0	2003	0
## 11151	0	0	3	1040	0	1978	0
## 11152	0	0	3	1570	420	1969	0
## 11154	0	0	4	1810	0	1979	0
## 11155	0	0	4	1640	880	1953	0
## 11157	0	0	4	1680	0	1940	0
## 11158	0	0	4	1250	0	1978	0
## 11161	0	0	3	1580	0	2004	0
## 11162	0	0	5	1300	350	1977	0
## 11163	0	0	3	1380	280	1981	0
## 11165	0	0	4	1450	270	1921	0
## 11170	0	0	3	1700	0	1986	0
## 11171	0	0	3	1250	1030	1947	0
## 11172	0	0	3	1220	0	1986	0

## 11174	0	0	3	2010	0	1977	0
## 11176	0	0	3	1800	0	1992	0
## 11177	0	0	3	1070	0	1961	0
## 11178	0	0	5	1020	0	1954	0
## 11179	0	0	3	1600	0	1994	0
## 11180	0	0	3	1080	300	1928	0
## 11183	0	0	3	2110	0	2001	0
## 11185	0	0	3	1320	0	1986	0
## 11187	0	0	3	1390	0	1908	0
## 11188	0	0	3	1930	390	2014	0
## 11191	0	0	3	1450	0	1998	0
## 11192	0	0	3	1370	0	1988	0
## 11194	0	0	4	1020	400	1963	0
## 11196	0	0	3	1340	750	1987	0
## 11197	0	0	3	1330	0	1976	0
## 11198	0	0	3	1330	0	1985	0
## 11199	0	0	4	1110	800	1951	0
## 11200	0	0	4	1410	900	1978	0
## 11201	0	0	5	1390	1110	1948	0
## 11202	0	0	3	1310	0	1987	0
## 11205	0	0	3	1400	1000	1962	0
## 11206	0	0	3	1400	0	1929	0
## 11207	0	0	4	1700	0	1975	0
## 11210	0	0	4	1470	0	1965	0
## 11211	0	0	4	1790	0	1953	0
## 11214	0	0	3	1100	480	1962	0
## 11219	0	0	3	2430	0	2002	0
## 11220	0	0	5	1020	0	1923	0
## 11221	0	0	2	1410	400	1959	0
## 11223	0	0	3	1170	850	1956	0
## 11225	0	0	2	750	0	1933	0
## 11228	0	0	4	2290	0	1984	0
## 11229	0	0	2	720	0	1943	0
## 11230	0	0	4	600	600	1949	0
## 11232	0	0	3	2120	0	1964	0
## 11233	0	0	4	1580	0	1967	0
## 11235	0	0	3	1460	370	1979	0
## 11236	0	0	3	1360	640	1998	0
## 11237	0	0	3	980	0	1907	0
## 11240	0	0	5	1450	0	1955	0
## 11241	0	0	3	1560	0	2003	0
## 11245	0	0	3	910	0	1966	0
## 11248	0	0	4	1500	0	1973	0
## 11249	0	0	3	1160	470	1947	0
## 11250	0	0	5	1370	0	1968	0
## 11251	0	0	3	1130	260	2006	0
## 11253	0	0	5	1190	0	1968	0
## 11255	0	0	3	1380	990	1977	0
## 11256	0	0	4	1360	0	1978	0
## 11262	0	0	5	1670	0	1961	0
## 11265	0	0	5	1030	1030	1951	0
## 11274	0	0	3	790	0	1949	0
## 11277	0	0	3	1900	0	2006	0
## 11280	0	0	3	2740	0	2005	0

## 11281	0	0	5	1020	1020	1943	0
## 11284	0	0	4	2000	0	1959	0
## 11286	0	0	3	1300	0	1967	0
## 11288	0	0	5	770	770	1954	0
## 11289	0	0	5	770	770	1954	0
## 11292	0	0	4	1690	0	1978	0
## 11293	0	0	4	1150	1150	1938	0
## 11294	0	0	3	1650	0	1973	0
## 11295	0	0	3	990	0	1948	0
## 11296	0	0	4	2130	0	1977	0
## 11301	0	0	4	800	0	1942	0
## 11302	0	0	3	910	0	1955	0
## 11305	0	0	3	1820	0	1983	0
## 11309	0	0	3	1650	580	2006	0
## 11311	0	0	3	880	150	1948	0
## 11312	0	0	3	1690	690	1927	0
## 11313	0	0	3	1010	0	1948	0
## 11314	0	0	3	1030	1030	1929	0
## 11315	0	0	3	2370	0	1966	0
## 11317	0	0	3	1078	0	1990	0
## 11318	0	0	3	890	0	1943	0
## 11321	0	0	4	1420	0	1960	0
## 11322	0	0	3	1280	0	1904	0
## 11324	0	0	4	2430	0	1979	0
## 11325	0	0	3	1860	0	2003	0
## 11327	0	0	4	1020	940	1958	0
## 11328	0	0	2	1550	0	1925	0
## 11329	0	0	4	840	0	1926	0
## 11330	0	0	4	1330	750	1967	0
## 11331	0	0	4	1480	730	1912	0
## 11332	0	0	4	610	600	1983	0
## 11333	0	0	3	1350	0	2007	0
## 11337	0	0	3	2240	0	1991	0
## 11338	0	0	3	1170	0	1981	0
## 11339	0	0	3	2190	940	1987	0
## 11340	0	0	3	1510	0	1987	0
## 11344	0	0	3	1270	910	1911	0
## 11346	0	0	3	1780	0	2001	0
## 11347	0	0	3	1260	0	1994	0
## 11349	0	0	4	740	0	1946	0
## 11350	0	0	3	1710	310	1938	0
## 11352	0	0	3	1170	500	1961	0
## 11355	0	0	4	1460	0	1977	0
## 11357	0	0	3	1760	0	1995	0
## 11358	0	0	3	1480	310	2006	0
## 11359	0	0	3	1050	0	1952	0
## 11361	0	0	4	1040	0	1962	0
## 11365	0	0	4	2180	0	1966	0
## 11367	0	0	4	2110	0	1991	0
## 11368	0	0	5	1210	0	1907	0
## 11369	0	0	3	2410	0	1992	0
## 11370	0	0	4	1980	0	1989	0
## 11371	0	0	4	1600	770	1967	0
## 11373	0	0	4	750	0	1942	0

## 11374	0	0	3	1810	700	1968	0
## 11378	0	0	3	1450	360	1984	0
## 11379	0	0	3	1380	0	1967	0
## 11381	0	0	3	1690	0	1957	0
## 11382	0	0	4	860	560	1923	0
## 11384	0	0	4	2110	890	1918	0
## 11385	0	0	4	1360	790	1979	0
## 11389	0	0	3	2320	0	2004	0
## 11390	0	0	4	1010	0	1967	0
## 11391	0	0	3	1120	0	1917	0
## 11393	0	0	3	1860	0	1964	0
## 11394	0	0	4	1150	0	1963	0
## 11398	0	0	3	1430	390	2014	0
## 11401	0	0	3	2070	0	2003	0
## 11404	0	0	5	1550	740	1928	0
## 11407	0	0	3	3190	0	1979	0
## 11408	0	0	3	850	0	1948	0
## 11409	0	0	3	1740	0	2008	0
## 11410	0	0	3	2140	0	1996	0
## 11412	0	0	3	1680	0	2008	0
## 11419	0	0	5	1100	0	1908	0
## 11420	0	0	5	850	850	1927	0
## 11421	0	0	3	1600	0	2002	0
## 11423	0	0	3	1850	0	2010	0
## 11426	0	0	3	1200	40	1967	0
## 11427	0	0	3	2100	0	1984	0
## 11428	0	0	4	1250	0	1959	0
## 11433	0	0	4	1990	0	1972	0
## 11434	0	0	4	1480	0	1980	0
## 11435	0	0	4	1480	0	1980	0
## 11436	0	0	3	1770	350	2005	0
## 11438	0	0	4	1250	0	1975	0
## 11439	0	0	4	2010	0	1989	0
## 11441	0	0	3	3010	0	2000	0
## 11444	0	0	3	1720	830	2011	0
## 11450	0	0	3	1570	0	1943	0
## 11453	0	0	3	1520	0	1976	0
## 11454	0	0	4	1060	770	1962	0
## 11456	0	0	4	1740	0	1989	0
## 11457	0	0	4	1550	0	1965	0
## 11458	0	0	4	1040	0	1961	0
## 11460	0	0	4	1640	0	1985	0
## 11462	0	0	3	840	330	2007	0
## 11465	0	0	3	1770	0	2001	0
## 11467	0	0	3	1360	800	1978	0
## 11468	0	0	3	2360	0	1977	0
## 11470	0	0	3	1620	0	1955	0
## 11471	0	0	3	2700	0	2012	0
## 11473	0	0	3	870	0	1941	0
## 11476	0	0	3	1540	0	2004	0
## 11477	0	0	5	1650	0	1942	0
## 11478	0	0	3	2630	0	2001	0
## 11479	0	0	3	1100	780	1979	0
## 11480	0	0	3	1980	0	1989	0

## 11481	0	0	3	1000	500	1977	0
## 11482	0	0	3	1230	0	1959	0
## 11483	0	0	5	1670	850	1925	0
## 11484	0	0	5	1170	800	1977	0
## 11485	0	0	5	1520	0	1951	0
## 11487	0	0	3	2290	0	1920	0
## 11491	0	0	4	1200	0	1975	0
## 11493	0	0	3	1440	530	1999	0
## 11495	0	0	3	1070	850	1950	0
## 11496	0	0	3	1020	0	2001	0
## 11497	0	0	4	1060	600	1940	0
## 11498	0	0	4	1220	450	1974	0
## 11500	0	0	3	1010	1010	1954	0
## 11502	0	0	3	1390	0	2004	0
## 11503	0	0	4	1110	900	1964	0
## 11505	0	0	3	1630	0	1996	0
## 11507	0	0	4	2270	0	1968	0
## 11508	0	0	4	1950	340	1995	0
## 11510	0	0	2	590	0	1947	0
## 11511	0	0	3	1720	850	1998	0
## 11513	0	0	3	1610	0	1994	0
## 11516	0	0	3	1940	500	2006	0
## 11517	0	0	4	2320	900	1931	0
## 11522	0	0	5	710	690	1916	0
## 11523	0	0	4	1180	720	1954	0
## 11526	0	0	3	1570	440	1951	0
## 11528	0	0	4	1020	0	1916	0
## 11529	0	0	3	1290	0	2008	0
## 11530	0	0	4	890	0	1954	0
## 11531	0	0	5	1140	480	1979	0
## 11535	0	0	3	1080	0	1900	0
## 11537	0	0	3	860	150	1940	0
## 11538	0	0	4	1280	510	1928	0
## 11539	0	0	4	1200	860	1962	0
## 11540	0	0	3	1010	140	1947	0
## 11542	0	0	3	2020	0	1956	0
## 11543	0	0	3	2740	0	1999	0
## 11546	0	0	3	2080	0	2004	0
##	sqft_living15		sqft_lot15				
## 1	1340		5650				
## 3	2720		8062				
## 4	1360		5000				
## 5	1800		7503				
## 7	2238		6819				
## 8	1650		9711				
## 9	1780		8113				
## 10	2390		7570				
## 12	1330		6000				
## 14	1370		10208				
## 15	1360		4850				
## 17	1890		14018				
## 18	1610		4300				
## 20	1280		8850				
## 21	1400		4980				

## 23	2240	7005
## 26	1030	4705
## 28	1860	3861
## 29	1520	6235
## 30	2630	6026
## 31	2580	3980
## 34	1570	5080
## 35	2020	8720
## 40	2620	11884
## 41	2470	5669
## 44	1580	2640
## 45	1340	8808
## 46	3050	9232
## 48	2680	13685
## 49	970	5100
## 51	1190	9364
## 53	1410	4080
## 54	1480	6738
## 56	1950	5000
## 57	2250	4500
## 58	2690	4750
## 63	2500	9500
## 64	1580	3090
## 65	1440	4080
## 66	1440	4000
## 67	2750	11049
## 68	2221	4557
## 69	1010	12635
## 72	1640	4745
## 73	1510	7807
## 74	2420	5000
## 77	1680	7500
## 78	890	5060
## 79	1130	5693
## 81	2350	5363
## 82	1870	6405
## 83	1720	6720
## 84	1850	8797
## 85	1570	7203
## 86	2020	4800
## 87	1590	8165
## 88	1900	7349
## 90	1030	1106
## 91	1980	7510
## 93	1350	10500
## 94	1570	4500
## 95	1570	4500
## 98	1160	6400
## 101	2200	4500
## 102	1610	3478
## 108	1270	4966
## 110	2500	9433
## 113	1540	11656
## 118	1190	6780

## 119	1880	9000
## 120	1610	4040
## 123	1710	6000
## 124	1850	4400
## 125	2700	13992
## 128	2090	8400
## 129	1700	4960
## 130	1970	3748
## 132	2060	9793
## 134	1690	1662
## 135	1540	2285
## 139	1060	5715
## 141	1170	3600
## 143	1610	8579
## 145	2230	8824
## 147	2200	4000
## 150	1450	4599
## 151	1500	3090
## 152	1420	5000
## 153	1680	8633
## 156	1190	7669
## 158	1980	7875
## 160	1730	11180
## 161	1010	11680
## 164	1710	8152
## 166	1640	7500
## 167	1830	9750
## 169	2480	8750
## 172	1930	7350
## 173	1480	7940
## 175	2260	8335
## 177	1280	2150
## 178	1200	4800
## 180	1540	8280
## 181	1670	6183
## 182	1410	5375
## 183	2290	9600
## 185	2260	9984
## 188	2030	8744
## 189	1330	4400
## 190	2230	9340
## 191	1540	8400
## 192	1230	7980
## 193	2680	10083
## 194	1900	7818
## 195	1570	10228
## 196	2550	5001
## 198	1750	2385
## 201	1300	9514
## 202	2030	10450
## 203	1680	5000
## 204	1430	7500
## 205	1400	8040
## 206	2770	10744

## 207	2750	4587
## 208	1290	5000
## 209	1250	14280
## 211	1630	6397
## 212	1160	1327
## 215	2130	8700
## 218	1320	5390
## 220	2120	12040
## 221	3070	8127
## 222	1900	10125
## 224	2080	9583
## 226	1280	7392
## 227	1640	6009
## 228	1510	9753
## 229	1960	13068
## 230	2250	4729
## 234	1150	13702
## 235	2090	4800
## 241	1190	8640
## 243	1450	3750
## 244	1260	8316
## 246	2570	10377
## 248	1150	2566
## 250	1390	3000
## 251	1750	7209
## 254	1620	6331
## 255	1630	6458
## 258	1550	10650
## 259	1380	10098
## 260	2990	5659
## 261	1660	4400
## 262	1600	8470
## 264	1330	2580
## 267	1130	6350
## 268	1320	4465
## 269	2070	8250
## 272	1440	7530
## 273	1350	8164
## 274	1320	7619
## 276	2653	4927
## 277	1660	10530
## 281	1720	11088
## 282	1650	8775
## 285	2570	13300
## 287	2300	9750
## 288	1670	7320
## 290	1520	13527
## 293	2280	9937
## 294	2320	11004
## 298	2400	7220
## 299	2140	5592
## 302	2510	7903
## 303	2190	7310
## 304	2370	4590

## 307	1800	8275
## 308	2250	9781
## 309	1460	5000
## 310	2720	8330
## 317	1570	8162
## 319	1570	3864
## 320	1310	8775
## 321	1560	8384
## 323	1520	9518
## 324	1510	9753
## 329	1150	7600
## 334	1710	5000
## 335	2770	9525
## 336	1800	5894
## 337	2580	11045
## 339	1740	8000
## 346	1020	7138
## 347	1020	7138
## 349	1720	12080
## 352	2610	10180
## 353	1940	14400
## 356	1600	5766
## 357	2010	5091
## 358	1750	10530
## 363	1820	8168
## 364	2040	9363
## 370	1810	7650
## 372	1810	6929
## 373	1810	6929
## 375	1650	7625
## 377	1770	12600
## 378	1680	7500
## 379	1910	3120
## 383	2300	6930
## 384	2420	8050
## 386	2450	9691
## 387	1410	9600
## 388	1710	7350
## 389	1880	12000
## 391	1450	7620
## 396	2000	9600
## 400	1390	8750
## 406	1510	1352
## 407	1290	3235
## 408	1570	5250
## 411	1550	8134
## 414	2450	8118
## 418	1910	8660
## 419	2320	5465
## 424	2310	10094
## 425	1300	5120
## 426	1850	8140
## 429	1460	9660
## 430	2310	5082

## 431	2290	8250
## 434	1490	2094
## 435	2300	4674
## 438	2860	9003
## 441	2077	4910
## 443	2400	5406
## 445	1150	8050
## 446	1920	9760
## 448	1510	5460
## 449	1930	7221
## 450	2580	9450
## 452	1630	10007
## 455	1900	10005
## 457	2350	3710
## 460	1490	8223
## 462	2400	8049
## 464	2480	11250
## 465	1220	7000
## 467	1480	6360
## 468	2100	7329
## 476	1580	3000
## 478	1770	5400
## 481	1620	9000
## 482	2350	7691
## 483	2230	11553
## 486	2060	8250
## 488	1860	5000
## 489	2820	7302
## 491	1560	7350
## 493	1300	10794
## 494	1910	10392
## 496	1240	1350
## 500	2530	4816
## 502	1460	3825
## 503	2200	12825
## 505	1930	10200
## 506	1450	11682
## 508	1690	5100
## 509	1420	5538
## 511	1980	8750
## 512	2830	7787
## 514	1220	660
## 516	1460	7680
## 518	2080	8615
## 523	2290	4011
## 524	1690	9040
## 525	940	5000
## 526	1380	9121
## 527	2740	6587
## 529	1320	7085
## 531	1680	7848
## 532	1360	1898
## 534	1400	9660
## 536	1780	7529

## 537	1870	8190
## 538	1920	4000
## 539	1360	6987
## 540	2230	5109
## 542	1560	4350
## 543	2120	9880
## 547	2560	9770
## 548	1070	928
## 550	1190	6490
## 553	1520	10125
## 555	1570	8692
## 560	2050	8103
## 563	1630	7995
## 565	1870	8944
## 566	1600	4697
## 567	1490	5350
## 568	2040	4000
## 569	1440	3400
## 573	1080	5445
## 574	1590	3840
## 575	1330	9081
## 577	2095	3402
## 579	2450	5471
## 580	1000	8470
## 582	1380	8976
## 584	2060	8155
## 585	1500	7260
## 588	3030	12835
## 590	1910	3900
## 593	1610	3049
## 594	2020	3802
## 596	1220	12012
## 597	1540	2385
## 601	2170	6254
## 603	1560	10816
## 604	1440	7210
## 605	1560	4490
## 607	1290	1800
## 608	1150	6930
## 609	1660	7586
## 611	1200	1415
## 612	1780	4050
## 613	2190	5085
## 614	2600	6344
## 615	1500	7777
## 616	1810	7515
## 617	1290	10125
## 618	2040	5411
## 620	1700	7245
## 621	1930	7536
## 622	1920	5750
## 623	1408	10588
## 624	1530	5000
## 625	1440	6860

## 626	1200	6600
## 627	1660	1784
## 629	1920	4000
## 631	1080	8610
## 633	1680	7700
## 635	1760	4080
## 636	1200	7990
## 637	1200	8316
## 639	2180	11590
## 640	1820	5750
## 641	950	5500
## 645	2360	4744
## 646	1760	8125
## 647	1680	5100
## 648	1580	2750
## 650	1170	7649
## 651	1300	8640
## 654	1940	6500
## 655	1490	4400
## 658	1250	6000
## 660	1750	9185
## 662	2090	11400
## 663	1880	6000
## 664	1307	1232
## 665	1390	11632
## 666	1890	7369
## 668	1640	4000
## 669	1940	12667
## 672	1380	6380
## 673	2390	11211
## 676	2230	9579
## 677	1150	7000
## 678	1690	8056
## 681	1440	7187
## 684	1620	5775
## 686	2870	6768
## 687	2430	8231
## 688	2730	6216
## 689	1490	8322
## 690	1820	13950
## 693	2330	7986
## 694	1210	4343
## 696	1670	6222
## 698	2400	10369
## 700	2300	11550
## 702	1170	5304
## 703	2180	12010
## 704	1630	2048
## 705	1410	10000
## 707	1530	7490
## 709	1350	9100
## 711	1970	6818
## 712	1210	12125
## 713	2440	8799

## 714	1540	7379
## 715	1420	9823
## 717	1300	8108
## 720	1430	9656
## 721	2390	6924
## 722	1300	4080
## 724	2510	2708
## 725	1700	8000
## 726	1720	8856
## 727	1320	3547
## 728	1280	5900
## 729	1590	7500
## 732	1560	11439
## 733	2280	6348
## 735	1708	3539
## 736	2390	7700
## 737	1500	6816
## 738	2360	8048
## 744	1160	9650
## 748	2010	4395
## 750	1450	6630
## 751	1150	6908
## 753	1370	5520
## 754	1870	6600
## 759	2580	10077
## 760	1480	4000
## 762	1210	1316
## 764	2230	4924
## 765	1920	7939
## 769	2180	6099
## 770	2970	13125
## 771	2240	8700
## 772	1320	7356
## 773	1940	8724
## 776	2070	8250
## 777	1910	7409
## 778	1520	2874
## 779	2520	6000
## 782	2030	7504
## 784	1260	1452
## 786	2370	8000
## 787	1540	5670
## 789	1410	9936
## 790	1800	5952
## 791	1830	8636
## 796	1180	3844
## 798	1850	7700
## 799	2100	4700
## 801	2030	4590
## 803	1380	4779
## 805	1220	7740
## 806	1800	5036
## 807	1910	12230
## 808	2140	10713

## 809	2600	4904
## 810	2330	7212
## 811	1530	8800
## 812	1310	1963
## 813	2160	4182
## 816	1320	11876
## 817	1150	2980
## 818	1320	6600
## 819	2870	5030
## 820	1580	8919
## 822	2095	5500
## 824	1810	8100
## 825	1810	8100
## 826	1290	5875
## 827	1600	3150
## 829	1800	10350
## 833	2120	8000
## 836	1980	9638
## 837	1350	4479
## 840	2100	5972
## 845	1440	1548
## 846	1870	11050
## 847	1860	4080
## 850	1630	7885
## 853	1270	1718
## 855	2400	8050
## 856	1950	5660
## 857	1570	6587
## 860	1330	7040
## 862	1520	6300
## 863	1930	8958
## 864	1980	3200
## 865	2050	7920
## 869	1270	4120
## 870	2050	7590
## 871	1950	4160
## 872	1600	7910
## 875	3060	11455
## 877	1380	8498
## 878	2040	8750
## 879	1020	8100
## 880	1120	8100
## 881	1620	7000
## 883	2060	8800
## 884	1610	4000
## 885	2100	4000
## 888	1170	1116
## 889	1460	8520
## 890	2810	8333
## 893	2740	5045
## 894	1200	4992
## 895	1260	1312
## 896	1530	7700
## 899	2190	10251

## 905	1850	7348
## 906	1180	6042
## 908	1630	8250
## 909	2160	4996
## 910	1470	6000
## 911	1660	8738
## 912	2500	9750
## 915	2050	7524
## 916	1800	4400
## 917	1000	1777
## 918	1920	5000
## 920	1730	7700
## 921	1390	7830
## 924	2750	11491
## 927	1860	6117
## 929	1370	1090
## 931	1320	2533
## 932	2030	8580
## 935	2090	5000
## 937	2820	4650
## 938	1850	8291
## 942	1490	4429
## 945	1460	4250
## 947	1870	9594
## 949	1660	11560
## 951	1360	6750
## 953	1730	9800
## 955	2840	10470
## 957	1810	3245
## 959	2080	8451
## 960	2140	7238
## 961	1760	5000
## 962	1650	9030
## 964	1390	5407
## 967	1320	9800
## 970	2360	9337
## 971	1500	4000
## 972	1840	12000
## 974	2120	3560
## 976	2590	5371
## 978	1360	7668
## 979	1420	8800
## 980	1270	8400
## 981	1730	7800
## 983	1870	3076
## 985	1370	7695
## 986	1365	1156
## 989	980	5366
## 990	1850	5276
## 991	2260	9996
## 992	1520	7208
## 994	1590	7795
## 995	1170	6975
## 996	1860	6449

## 998	1300	3000
## 1000	2250	9550
## 1001	1650	4590
## 1002	1610	8750
## 1003	1840	9800
## 1004	1930	7266
## 1005	1677	3677
## 1008	2610	7773
## 1011	1640	5500
## 1012	2140	8008
## 1014	1810	7920
## 1016	1490	6320
## 1017	1970	7700
## 1018	1800	7842
## 1022	1370	6200
## 1023	1650	8035
## 1024	1330	7326
## 1025	1140	5320
## 1027	1190	4440
## 1028	1330	8400
## 1029	1880	6861
## 1031	1190	1567
## 1033	1670	5200
## 1037	1950	7800
## 1039	2430	6339
## 1040	2170	5461
## 1041	1502	6798
## 1042	2200	10500
## 1045	1780	7704
## 1047	2030	8862
## 1052	1750	6500
## 1054	2730	9677
## 1055	1250	4880
## 1057	1140	10412
## 1058	1460	6125
## 1060	2200	9985
## 1061	1220	8645
## 1065	1910	7214
## 1072	1380	6384
## 1075	1060	4187
## 1078	990	5250
## 1079	1840	5596
## 1080	1140	6100
## 1081	1740	8677
## 1084	1940	4000
## 1086	1340	4080
## 1087	1340	4080
## 1088	1400	9075
## 1090	2110	11700
## 1091	2890	9456
## 1095	1460	7560
## 1096	1600	3152
## 1097	1200	9611
## 1098	2120	2802

## 1102	1320	2400
## 1103	1580	2036
## 1106	1490	10800
## 1108	1910	1879
## 1109	1525	6026
## 1110	2960	5361
## 1111	2200	10002
## 1113	2410	9383
## 1114	2360	7632
## 1115	1760	8580
## 1116	1160	7800
## 1117	1500	4560
## 1119	1130	7740
## 1122	1100	8573
## 1125	1690	4000
## 1127	760	5040
## 1129	1380	6300
## 1130	1380	6300
## 1131	1500	6337
## 1133	1820	8865
## 1135	1660	4400
## 1137	1800	4100
## 1139	1310	2550
## 1141	1250	6842
## 1142	1380	1260
## 1143	1710	7700
## 1144	2850	8416
## 1146	1980	6360
## 1147	1840	3739
## 1149	1440	4000
## 1151	1370	3060
## 1154	1860	7017
## 1156	1560	4500
## 1157	1500	8580
## 1159	2230	6137
## 1161	1140	6600
## 1166	1860	8639
## 1167	2080	8000
## 1168	1190	6532
## 1171	1510	3825
## 1174	1970	3748
## 1175	1810	10796
## 1176	1550	5000
## 1178	1550	6835
## 1185	3030	9400
## 1186	1840	10667
## 1187	2080	8481
## 1189	1270	7560
## 1190	1900	2943
## 1192	1440	8466
## 1193	960	8100
## 1194	1710	3600
## 1195	890	3000
## 1197	1630	4000

## 1198	1200	7500
## 1199	1160	8149
## 1201	2210	5000
## 1203	2180	4000
## 1204	2180	4000
## 1205	1250	9769
## 1206	2020	7458
## 1211	1680	5184
## 1213	1240	4400
## 1214	1520	3225
## 1216	2090	6396
## 1222	2070	7210
## 1223	1440	8400
## 1224	2370	6443
## 1225	1390	4635
## 1226	1340	9110
## 1227	1350	11935
## 1228	1710	7200
## 1230	2800	6977
## 1231	1640	6789
## 1236	1930	11871
## 1237	1440	7483
## 1238	2830	12600
## 1240	2020	6350
## 1241	2450	6453
## 1245	1080	4922
## 1246	1400	8500
## 1249	1510	5912
## 1250	1750	5000
## 1251	1680	9165
## 1252	1780	7520
## 1255	2090	8400
## 1257	1120	1087
## 1259	1960	4000
## 1260	2360	7700
## 1263	2190	10168
## 1266	2120	5080
## 1268	1410	1355
## 1269	2250	7240
## 1270	1400	3840
## 1271	2420	9145
## 1275	2030	6000
## 1278	2305	7220
## 1280	1970	4105
## 1284	2040	8856
## 1285	1350	6250
## 1288	1990	9720
## 1289	1710	7241
## 1290	2665	6119
## 1291	1970	10150
## 1292	1650	10176
## 1294	2190	5250
## 1296	1220	5120
## 1297	1880	7350

## 1300	1680	9680
## 1301	1680	6000
## 1302	1290	8147
## 1303	1690	7194
## 1304	1570	9100
## 1306	1660	4225
## 1308	1380	8128
## 1310	1560	4080
## 1313	2710	10970
## 1314	1460	11730
## 1315	2120	4750
## 1319	1280	8073
## 1320	1750	1572
## 1321	1550	14120
## 1326	980	7590
## 1327	1480	3600
## 1328	1260	7528
## 1331	2100	8661
## 1333	2430	9600
## 1336	1530	5606
## 1337	2020	5850
## 1338	1500	1795
## 1340	2390	8015
## 1341	1520	7344
## 1342	2860	9327
## 1343	1770	4000
## 1344	1930	8000
## 1346	1230	2120
## 1349	1890	8580
## 1351	1720	2283
## 1354	1780	7420
## 1355	1470	5225
## 1357	2420	8391
## 1358	2820	8307
## 1359	1350	9113
## 1360	2140	7150
## 1363	2050	11448
## 1364	2720	11941
## 1365	2200	11250
## 1366	1500	9752
## 1368	1981	5894
## 1369	2820	8484
## 1376	1200	8152
## 1378	1560	11475
## 1382	1490	7469
## 1384	2240	8858
## 1385	1570	5000
## 1387	2290	11524
## 1388	1900	14400
## 1391	2260	7035
## 1392	1850	5243
## 1398	1480	8360
## 1401	2242	6406
## 1402	1980	10175

## 1403	890	6050
## 1405	2250	8800
## 1406	2340	8500
## 1407	1310	3344
## 1409	2190	7700
## 1410	1390	4732
## 1415	2880	7203
## 1417	1870	6000
## 1419	1500	5060
## 1420	1490	8196
## 1422	1300	9453
## 1425	1500	7956
## 1428	2360	4231
## 1430	2900	5173
## 1431	2110	8400
## 1432	1640	5400
## 1435	1500	4944
## 1440	1380	7191
## 1442	1580	9760
## 1448	1480	7400
## 1451	1610	7313
## 1452	1610	7313
## 1453	1490	7527
## 1456	1760	6589
## 1457	1200	4005
## 1459	1540	4800
## 1460	2480	10204
## 1463	1380	10620
## 1464	2050	4284
## 1465	2950	5198
## 1468	1380	7500
## 1469	1630	7702
## 1470	1480	5100
## 1471	1220	8880
## 1473	1390	9688
## 1474	1240	3001
## 1475	2100	7464
## 1476	2080	8400
## 1477	1470	2418
## 1478	2670	6066
## 1480	1830	5040
## 1481	2850	9421
## 1482	1600	3164
## 1486	1480	8121
## 1489	1610	9964
## 1494	2360	7490
## 1495	1250	7000
## 1496	2900	4895
## 1497	2570	8066
## 1498	1550	1460
## 1501	1440	8400
## 1502	1650	7630
## 1503	1240	8270
## 1506	1160	7700

## 1508	2140	7684
## 1509	2570	8359
## 1510	3060	5668
## 1511	2600	7916
## 1512	2020	7210
## 1514	1020	5617
## 1515	2430	8902
## 1516	2300	8581
## 1517	2080	2275
## 1523	2090	8100
## 1524	1280	11805
## 1525	1940	8000
## 1527	1700	7230
## 1529	2490	8712
## 1533	1690	1760
## 1534	2320	2067
## 1538	2190	9000
## 1539	1650	9900
## 1541	1560	7276
## 1542	1670	8430
## 1543	1660	3056
## 1545	2220	9106
## 1546	1550	7920
## 1548	1540	7416
## 1549	1390	7200
## 1550	1420	2342
## 1551	2550	6800
## 1553	1720	7793
## 1556	1340	7302
## 1561	1330	2719
## 1562	1560	7350
## 1564	2180	4000
## 1565	1320	5625
## 1568	1480	8125
## 1569	2890	5176
## 1571	2460	5250
## 1574	2030	9964
## 1580	1600	4000
## 1581	1380	4800
## 1582	1100	5203
## 1583	2500	10120
## 1589	2220	7598
## 1590	1300	8139
## 1591	2250	4356
## 1592	1420	6180
## 1595	1580	5000
## 1597	1390	2374
## 1599	1510	2182
## 1602	2480	5099
## 1604	2550	11036
## 1605	1680	10183
## 1606	1370	5000
## 1608	2290	8488
## 1609	1350	7683

## 1611	1660	4000
## 1612	1390	11360
## 1614	2550	5151
## 1617	1660	3600
## 1619	2040	9450
## 1620	740	6720
## 1621	1480	7200
## 1624	1910	7210
## 1626	1980	9600
## 1629	2640	6350
## 1631	1600	8250
## 1634	1660	6000
## 1636	1620	7275
## 1637	1580	9488
## 1638	1470	2735
## 1639	1840	10150
## 1640	2030	9600
## 1642	2900	10700
## 1643	1950	7974
## 1644	1460	1875
## 1646	1250	6240
## 1649	1780	8664
## 1651	1460	10723
## 1652	1990	9660
## 1653	1200	9488
## 1656	2040	9326
## 1658	1610	5040
## 1659	2240	9410
## 1660	1780	7715
## 1666	1660	3600
## 1667	990	10507
## 1669	1810	2159
## 1670	860	4800
## 1672	1440	7650
## 1673	1820	7983
## 1674	1870	7212
## 1676	1540	9918
## 1678	1210	8985
## 1679	1310	5000
## 1683	1540	11479
## 1684	2250	10450
## 1690	1220	1189
## 1692	1120	7950
## 1694	1370	3488
## 1695	1550	1744
## 1701	1530	7930
## 1705	1850	8437
## 1708	1640	8955
## 1709	2730	8688
## 1710	2820	7500
## 1714	1680	11704
## 1715	2520	6000
## 1716	2500	4993
## 1717	1610	4180

## 1722	1700	8850
## 1723	1310	9350
## 1725	1810	10800
## 1727	2000	7500
## 1730	2000	5289
## 1732	1030	6000
## 1734	1960	10240
## 1736	1730	4000
## 1737	1550	13860
## 1738	1060	4800
## 1739	2130	5120
## 1742	2390	7852
## 1745	1750	4800
## 1746	2440	11000
## 1747	3010	5608
## 1750	1160	8199
## 1752	1510	3780
## 1754	1780	2343
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## 1761	1840	6653
## 1762	2510	5182
## 1763	1960	7903
## 1764	2230	10000
## 1766	2180	9630
## 1767	1620	3250
## 1768	1750	8414
## 1770	1170	6000
## 1772	1120	4000
## 1774	2260	8090
## 1776	1180	10318
## 1777	1910	8710
## 1780	1429	5400
## 1781	1900	4400
## 1784	1530	8028
## 1786	2050	7875
## 1787	1370	4080
## 1791	1890	7946
## 1797	2610	8458
## 1799	2060	7500
## 1800	1660	3175
## 1801	1750	7988
## 1802	2440	13390
## 1805	2180	4800
## 1806	2020	8840
## 1807	2110	7000
## 1810	1420	7330
## 1811	1520	9005
## 1812	1380	8875
## 1813	1950	9600
## 1816	1630	3023
## 1817	1780	6120
## 1821	1070	7200
## 1822	1320	10541

## 1825	2430	8960
## 1826	1160	5000
## 1827	1480	4750
## 1829	1570	6100
## 1832	1400	4200
## 1835	1230	7350
## 1837	1690	8000
## 1838	1840	12000
## 1840	1580	7470
## 1843	1820	3900
## 1844	2550	10376
## 1846	2190	8580
## 1847	1780	5200
## 1848	1260	4468
## 1851	1860	9656
## 1853	1380	7350
## 1854	1190	5000
## 1855	1600	10507
## 1858	2420	9163
## 1859	2170	5890
## 1867	1550	5449
## 1868	1080	8168
## 1871	1820	5120
## 1873	1420	6150
## 1875	1320	6910
## 1876	1770	10762
## 1881	1420	3425
## 1882	2280	3600
## 1884	1680	3480
## 1885	1010	7210
## 1886	1200	6251
## 1890	830	1200
## 1892	2250	6165
## 1893	1720	9000
## 1897	1570	10762
## 1900	1560	8400
## 1902	1690	7937
## 1903	2280	9234
## 1904	1650	7623
## 1906	1360	5413
## 1907	1250	5000
## 1909	2330	8621
## 1911	1370	5111
## 1912	2730	10675
## 1913	1420	10200
## 1915	1600	3821
## 1917	2060	9226
## 1918	1580	10200
## 1924	1680	9604
## 1927	1700	13200
## 1929	1580	6250
## 1933	1970	3868
## 1934	1810	5617
## 1935	1780	5968

## 1937	1520	10000
## 1940	2770	4566
## 1941	1300	7920
## 1943	1740	8165
## 1944	1470	9222
## 1949	1390	7800
## 1951	1090	5120
## 1952	1370	9856
## 1953	1640	9040
## 1956	2510	9219
## 1959	1970	7365
## 1960	1530	11625
## 1961	1200	3876
## 1962	1940	6626
## 1965	1290	4892
## 1966	2280	8750
## 1967	1360	1256
## 1970	1330	5100
## 1973	2840	10158
## 1974	1190	5175
## 1980	1260	6553
## 1983	2820	12093
## 1984	1920	7000
## 1985	1320	7245
## 1989	1890	4080
## 1990	1810	5424
## 1992	1600	11232
## 1993	2950	5924
## 1994	1380	10125
## 1995	1440	4625
## 1996	1500	14536
## 1997	980	5000
## 1998	1060	10354
## 2000	2730	9900
## 2002	1750	6000
## 2003	1030	6702
## 2004	1880	9100
## 2011	1600	7227
## 2013	2040	13964
## 2014	1620	6126
## 2017	1560	10707
## 2018	1550	1092
## 2022	1940	7334
## 2023	840	6687
## 2026	1510	3615
## 2029	1540	9147
## 2033	1190	7635
## 2034	1450	6000
## 2036	2030	7236
## 2038	1370	1090
## 2039	1540	2890
## 2040	1540	2890
## 2044	1300	7718
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## 2046	990	6125
## 2048	1900	8913
## 2050	1900	5850
## 2051	2070	8320
## 2052	1850	6371
## 2053	1660	10720
## 2054	1280	7245
## 2055	1830	4733
## 2056	2240	7379
## 2060	2010	6690
## 2061	2070	6250
## 2062	1050	7288
## 2063	1830	3800
## 2064	1450	5985
## 2066	870	5200
## 2067	1870	7400
## 2068	2660	11481
## 2070	1300	5000
## 2073	1200	10189
## 2078	2010	8820
## 2079	1030	10800
## 2080	2970	5568
## 2081	2030	3708
## 2082	1820	8221
## 2084	1900	9752
## 2087	1830	7936
## 2095	1480	9078
## 2096	1990	3990
## 2097	1650	8055
## 2099	1870	7435
## 2101	1750	4500
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## 2103	1390	7770
## 2104	1300	3900
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## 2106	1810	7650
## 2107	1260	7500
## 2108	2390	5293
## 2110	1790	7700
## 2111	1900	4450
## 2115	1410	8530
## 2119	1750	3940
## 2121	2400	9286
## 2125	1980	5000
## 2127	1770	7570
## 2129	1250	7800
## 2130	1310	8308
## 2132	1980	7150
## 2135	1990	8937
## 2138	1810	5641
## 2139	1870	8258
## 2140	2060	7960
## 2144	2040	7632
## 2145	1610	7000

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## 2153	1880	7580
## 2154	1050	4960
## 2158	2080	7033
## 2159	1950	8500
## 2160	2390	7350
## 2161	1750	4000
## 2163	1760	6766
## 2164	1460	1245
## 2168	1850	10500
## 2169	1950	4182
## 2171	2400	8042
## 2172	1080	12899
## 2173	2460	4473
## 2174	1490	8143
## 2175	1650	4400
## 2181	1510	6600
## 2183	1990	7705
## 2184	1680	7200
## 2188	1390	10700
## 2189	1310	6901
## 2190	1360	8040
## 2195	1770	9605
## 2197	2850	4650
## 2199	2300	10469
## 2200	2370	6950
## 2203	2280	7570
## 2204	2120	5496
## 2205	1470	3623
## 2206	2690	8924
## 2209	1970	5000
## 2212	1140	5000
## 2213	1820	8968
## 2216	2780	10714
## 2217	1310	6000
## 2218	2860	14396
## 2220	2820	5510
## 2221	1510	7871
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## 2230	2040	4637
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## 2264	1940	6502
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## 2270	1570	7600
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## 2280	1550	1349
## 2283	1770	7272
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## 2298	1860	5872
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## 2302	1000	7700
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## 2317	2630	9000
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## 2413	3010	10530
## 2415	1566	7696
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## 2440	1570	2039
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## 2444	960	3120
## 2446	1060	8512
## 2448	1370	10395
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## 2499	1200	9108
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## 2503	1580	6207
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## 2599	1870	7887
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## 3017	2420	8400
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## 3486	1760	6360
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## 3499	1740	5100
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## 3504	1740	5475
## 3506	1560	7700
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## 3509	2810	11282
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## 3514	1750	7200
## 3516	1890	8910
## 3517	1760	11520
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## 3539	1330	8395
## 3544	2270	7246
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## 3547	1880	6960
## 3548	2080	3570
## 3550	2400	13129
## 3552	2520	6667
## 3554	2160	11424
## 3555	1640	7200
## 3557	1230	3844
## 3559	2250	7700
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## 3570	1850	3600
## 3572	2091	7547
## 3575	1510	3608
## 3576	2000	7704
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## 3580	1620	11250
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## 3586	1600	5999
## 3588	1760	7510
## 3589	2020	4940
## 3591	1560	11100
## 3592	1740	5999
## 3593	2250	9583
## 3599	1480	7705
## 3600	1970	10754
## 3601	1280	6664
## 3602	1360	5000
## 3606	1620	5100
## 3608	2150	8400
## 3611	2650	8500
## 3613	2030	7846
## 3617	1020	1087
## 3620	1710	6594
## 3621	1060	5500
## 3624	1510	3900
## 3625	1510	3900
## 3627	1510	5000
## 3628	1570	9152
## 3629	1890	7996
## 3633	1410	5834
## 3637	2320	10160
## 3638	2740	7837
## 3639	1050	11348
## 3640	1160	7467
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## 3646	1850	6398
## 3647	1470	8532
## 3648	1430	8493
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## 3652	2200	4465
## 3654	1640	14333
## 3655	1650	7200
## 3656	1360	11520
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## 3701	1550	7245
## 3702	2340	9000
## 3704	1400	1326
## 3705	1300	7620
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## 3708	1540	9576
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## 3717	1740	9784
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## 3731	2580	10142
## 3733	2140	9543
## 3737	1540	4800
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## 3739	2080	4000
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## 3745	2150	5280
## 3750	1550	1092
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## 3755	2200	8190
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## 3759	1440	9350
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## 4942	2030	7264
## 4947	2120	7260
## 4948	1240	6099
## 4949	1920	8400
## 4951	2140	9348
## 4953	1270	4500
## 4956	2130	6275
## 4957	1670	3900
## 4958	1880	2855
## 4959	2000	4793
## 4962	2590	7200
## 4963	1630	8621
## 4964	1990	10273
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## 4966	1420	8360
## 4970	1800	8964
## 4971	1740	1280
## 4972	1430	9282
## 4973	2470	4919
## 4974	2090	5102
## 4979	1540	7440
## 4980	2230	4280
## 4981	1630	6022
## 4982	1400	8415
## 4983	1460	5750
## 4985	2400	11816
## 4986	1440	3570
## 4988	3020	11550
## 4989	2300	9975
## 4990	1980	9592
## 4991	2290	10798
## 4992	1230	10879
## 4998	1400	10658
## 4999	1570	11517
## 5003	1340	6435
## 5005	1910	8000
## 5006	2810	10500
## 5007	2050	7200
## 5008	760	6300
## 5009	1810	4750
## 5010	1730	4609
## 5011	1180	5000
## 5012	1700	6127
## 5014	990	6771
## 5015	1220	3060
## 5016	2430	14256
## 5018	1420	9620
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## 5020	2460	12663
## 5021	1800	2142
## 5024	2570	5096

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## 5031	1745	5400
## 5032	1880	7950
## 5036	1670	7433
## 5037	1530	7721
## 5039	1240	6906
## 5040	1500	8466
## 5041	2720	11141
## 5042	1290	1275
## 5043	1060	3600
## 5045	1970	9600
## 5046	1870	14547
## 5047	1884	1778
## 5048	2780	7779
## 5049	2090	9600
## 5051	1580	7680
## 5053	1510	6000
## 5056	2110	7560
## 5057	2430	8459
## 5059	940	4760
## 5061	2010	9383
## 5062	1210	6008
## 5063	1370	7680
## 5065	1560	1920
## 5066	2560	4000
## 5067	1600	8160
## 5068	2180	11072
## 5069	1690	1870
## 5070	2280	4525
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## 5072	2440	9298
## 5075	2220	8508
## 5077	1250	6380
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## 5086	1520	1615
## 5087	1890	8825
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## 5091	1980	7140
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## 5112	2050	8930
## 5114	1630	3000
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## 5137	2800	5000
## 5138	1290	8025
## 5140	2140	4000
## 5141	1880	7875
## 5142	1670	9545
## 5143	2410	11243
## 5144	1730	4500
## 5147	1830	10534
## 5148	1220	7670
## 5151	3000	4929
## 5152	1510	8088
## 5153	1880	9525
## 5154	2250	4556
## 5155	2120	8398
## 5157	1900	5893
## 5158	1020	7686
## 5159	1310	4080
## 5160	2870	6180
## 5162	2930	10900
## 5164	1620	6584
## 5165	1440	8505
## 5168	2290	5089
## 5170	1430	8415
## 5171	1680	6625
## 5172	1100	8375
## 5173	1800	9698
## 5174	2360	7955
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## 5177	1560	8314
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## 5187	2980	6099
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## 5199	2240	10696
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## 5201	2090	4000
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## 5213	1310	9845
## 5214	2570	8336
## 5217	1410	7750
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## 5223	1770	7591
## 5225	3040	5442
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## 5228	1450	5250
## 5231	1490	3000
## 5233	1320	3072
## 5234	1670	6244
## 5235	2090	9549
## 5236	1490	4080
## 5237	1330	10815
## 5240	1450	8023
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## 5243	2510	8850
## 5244	2170	12000
## 5245	2180	8103
## 5246	2180	8103
## 5247	990	7906
## 5250	1340	8498
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## 5256	1930	8000
## 5258	2430	7728
## 5262	1960	10500
## 5263	1540	1689
## 5265	1860	4169
## 5266	1670	9764
## 5268	2190	8580
## 5269	1770	6380
## 5270	1840	7382
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## 5278	1860	7342
## 5280	1820	9000
## 5281	2050	4160
## 5286	1420	7674
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## 5295	1490	4800
## 5297	1430	3708
## 5298	2180	8436
## 5299	1370	7860
## 5300	1350	9990
## 5301	1800	11355
## 5302	1600	7182
## 5303	2400	7776
## 5304	1260	8236
## 5306	1940	7724
## 5307	1490	8540

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## 5311	1400	8499
## 5312	1540	3025
## 5313	1850	8219
## 5314	1800	6879
## 5316	2820	7398
## 5318	940	6180
## 5322	2210	8778
## 5324	2634	6824
## 5326	1370	5000
## 5328	1620	8496
## 5333	1860	9775
## 5334	1150	7560
## 5335	1150	2152
## 5336	2100	9658
## 5337	1640	4533
## 5339	1860	7364
## 5340	1470	7680
## 5345	2820	8801
## 5346	2030	4539
## 5347	2150	7838
## 5349	1640	4013
## 5350	1690	1662
## 5351	1010	5700
## 5355	2590	7533
## 5357	2410	4000
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## 5359	1800	3081
## 5360	1620	6397
## 5361	1730	4408
## 5362	2040	8700
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## 5365	1340	8160
## 5366	2980	5509
## 5368	2840	10535
## 5371	2110	9964
## 5372	2460	5469
## 5374	1720	8085
## 5383	2040	8000
## 5384	2000	4553
## 5385	2170	5000
## 5387	1580	7114
## 5391	1690	2650
## 5394	1960	13130
## 5396	1520	8500
## 5398	1110	8108
## 5400	1820	3899
## 5401	1700	8025
## 5404	1450	1429
## 5405	2180	8632
## 5407	1930	9000
## 5409	1710	7703
## 5414	1640	7000
## 5415	1540	7245

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## 5420	1960	7250
## 5421	1070	4491
## 5423	2250	10400
## 5424	1750	8419
## 5430	1330	8100
## 5431	1790	7494
## 5432	2710	6954
## 5436	1940	4400
## 5438	1300	6826
## 5445	2070	4698
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## 5451	1150	5926
## 5453	1180	5940
## 5455	2030	9000
## 5458	2330	3740
## 5459	1810	8050
## 5460	2720	11144
## 5464	1610	8183
## 5465	1390	8400
## 5466	2040	5441
## 5469	1890	8736
## 5470	1200	5175
## 5474	1440	9071
## 5475	1990	7861
## 5478	2730	13685
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## 5480	940	6000
## 5482	2010	8670
## 5483	2730	5962
## 5486	1720	7700
## 5488	1640	4791
## 5489	2100	10443
## 5490	2920	10697
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## 5493	1750	7542
## 5496	2900	6710
## 5499	1560	5765
## 5500	1610	7847
## 5501	2240	6448
## 5502	1730	7700
## 5504	1150	6054
## 5506	1530	5665
## 5507	2120	10240
## 5509	2060	9995
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## 5516	1270	3497
## 5517	1970	7439
## 5518	1740	7100
## 5520	1600	7875
## 5522	1640	8514
## 5525	1600	8352
## 5526	1240	10380

## 5527	1320	12800
## 5528	1590	10894
## 5530	1420	2509
## 5532	1770	8385
## 5535	1090	5080
## 5536	1160	1086
## 5537	2080	6000
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## 5540	1380	8100
## 5541	2000	7875
## 5542	1910	7950
## 5543	2630	6381
## 5544	2640	9240
## 5545	2460	8069
## 5546	2560	6346
## 5550	2200	5000
## 5553	1910	7000
## 5554	2150	7172
## 5555	2910	5000
## 5559	2250	7754
## 5560	2330	3889
## 5563	1790	6758
## 5564	1750	7803
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## 5567	1264	2067
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## 5569	1880	5500
## 5570	1850	6600
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## 5573	1670	3000
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## 5575	1440	10425
## 5577	1220	9576
## 5578	1480	8025
## 5579	1680	7637
## 5580	2340	8800
## 5581	1160	9750
## 5582	2460	4895
## 5586	1300	8317
## 5589	1100	7200
## 5591	1880	9000
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## 5594	1810	7200
## 5596	2150	6459
## 5597	2590	6512
## 5599	2020	10500
## 5602	1310	8775
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## 5606	1850	9516
## 5607	1400	4046
## 5610	1610	9000
## 5611	2270	8540

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## 5613	2330	3474
## 5615	1890	9233
## 5617	1620	3230
## 5619	2120	11200
## 5621	1320	4080
## 5623	1780	8085
## 5624	1440	6387
## 5626	1240	7015
## 5627	1490	8351
## 5628	1480	4000
## 5629	1910	7904
## 5630	1850	12630
## 5635	2020	14098
## 5637	2270	9650
## 5639	940	5026
## 5640	1120	4838
## 5642	1270	9375
## 5643	2410	11514
## 5644	2273	3900
## 5650	1690	3801
## 5652	1090	3479
## 5654	1410	7214
## 5655	1510	7210
## 5656	1620	7528
## 5658	1570	7300
## 5660	2360	8864
## 5661	1470	6511
## 5662	1960	7680
## 5664	1940	8239
## 5666	1770	8250
## 5671	2250	8550
## 5674	1620	12375
## 5675	2080	7109
## 5678	1220	8240
## 5679	1620	9324
## 5680	2230	8425
## 5682	1980	9000
## 5683	1720	5000
## 5685	1470	7950
## 5686	3020	10029
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## 5695	1950	10125
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## 5697	2550	4675
## 5698	1670	5580
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## 5701	1900	7827
## 5704	1320	10222
## 5705	1120	8645
## 5708	1380	5444
## 5711	2110	4030

## 5713	1780	7653
## 5714	1560	8100
## 5721	1610	3056
## 5722	1740	7555
## 5724	840	9324
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## 5726	1230	6175
## 5729	1660	4080
## 5731	1690	12586
## 5732	1800	7503
## 5733	1540	3090
## 5734	1600	6180
## 5736	1820	4764
## 5738	1340	7784
## 5741	1710	8748
## 5743	3030	11340
## 5745	1980	3200
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## 5749	2720	10376
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## 5759	2150	6879
## 5760	2150	6879
## 5763	2630	9905
## 5766	1520	4000
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## 5769	2420	7987
## 5771	1620	4500
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## 5775	1260	12398
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## 5777	1930	4750
## 5778	1240	4800
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## 5780	1540	9352
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## 5783	2590	8637
## 5784	1550	13475
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## 5814	2140	9963
## 5819	2520	6500
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## 5822	1560	2081
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## 5837	1820	7831
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## 5840	1550	7596
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## 5845	1610	8000
## 5848	2520	5569
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## 5857	960	5200
## 5858	1560	4600
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## 5863	1540	4000
## 5867	900	3404
## 5868	1230	12726
## 5870	2660	5979
## 5871	1510	4000
## 5872	1570	4512
## 5873	2050	9643
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## 5877	1800	9131
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## 5879	2500	5769
## 5880	1130	6050
## 5882	1860	1749
## 5883	1290	9000
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## 5886	1470	3600
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## 5890	1450	5040
## 5892	2110	4044
## 5895	2000	8165
## 5896	1860	9760
## 5897	1810	4758
## 5898	1710	11407
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## 5911	2170	8452
## 5914	2220	9600
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## 5918	1890	3771
## 5919	1140	9639
## 5924	1370	4500
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## 5927	2430	7280
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## 5931	2460	7348
## 5934	1270	7986
## 5938	1450	7800
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## 5943	2890	10108
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## 5957	2310	9176
## 5961	1920	3420
## 5963	1520	6335
## 5966	2650	6000
## 5967	2290	7868
## 5969	2130	9694
## 5971	2150	6270
## 5972	2020	7642
## 5973	1570	7540
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## 5977	1770	7620
## 5979	1350	7509
## 5980	1670	9737
## 5982	1740	11200
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## 5985	1100	7590
## 5986	2740	8815
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## 5988	1910	7240
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## 5993	1180	2576
## 5994	2020	11069

## 5995	870	5160
## 5998	950	7740
## 6000	1820	3863
## 6001	1980	7560
## 6004	1630	6911
## 6007	1550	8284
## 6008	2470	9180
## 6009	1500	8592
## 6011	1860	13970
## 6015	1470	6000
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## 6023	1900	9900
## 6026	1970	3600
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## 6029	2600	11480
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## 6033	2200	12403
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## 6038	1410	4388
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## 6092	2650	12943
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## 6098	1800	7000
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## 6135	1970	2962
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## 6170	1700	4042
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## 6269	1930	6666
## 6271	1890	7875
## 6272	1260	4488
## 6273	1520	6600
## 6274	1930	5264
## 6275	2200	7408
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## 6287	2570	4933
## 6289	1940	7420
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## 6301	2280	7200
## 6302	1760	8657
## 6303	2050	7644
## 6307	1650	7121
## 6309	1590	5400
## 6310	2990	6299
## 6312	2820	7311
## 6313	2030	6380
## 6314	1310	3960
## 6316	1920	8120
## 6319	1550	8596
## 6320	1480	9176
## 6325	940	5040
## 6326	2750	13095
## 6327	2490	6300
## 6330	1770	8400
## 6331	1900	7972
## 6334	1750	6183
## 6335	1970	6232
## 6337	2100	12593
## 6338	1480	12200
## 6339	1560	1340
## 6340	1730	9230
## 6342	2390	9868
## 6343	2260	7373
## 6344	1600	1700
## 6345	1820	7995
## 6346	1440	4800
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## 6350	1530	5790
## 6351	1350	6700
## 6352	1980	8852
## 6353	1470	2288
## 6354	1220	9800
## 6355	1080	7200
## 6358	1990	7700
## 6359	1650	8066
## 6360	2350	8625
## 6362	1670	5080
## 6365	1380	6930
## 6366	1540	2875
## 6367	1930	4320
## 6368	1550	11211
## 6371	1170	8000
## 6372	1560	4225
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## 6374	1900	7416
## 6375	1680	5320
## 6383	2470	11900
## 6385	1680	6200

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## 6387	1540	3000
## 6388	1820	7875
## 6392	1000	1083
## 6394	1280	3900
## 6395	2070	9600
## 6396	1100	8701
## 6397	870	5200
## 6398	1188	7700
## 6400	1100	8777
## 6401	900	5050
## 6402	2320	12474
## 6405	1750	10687
## 6407	1820	9623
## 6408	1530	8128
## 6412	2130	5114
## 6415	1080	7093
## 6416	1940	7192
## 6417	890	4838
## 6418	2000	6720
## 6420	2050	9240
## 6424	2070	9575
## 6425	1400	7500
## 6426	1380	6570
## 6427	1610	7162
## 6431	1780	3600
## 6432	1600	8146
## 6433	1070	4804
## 6434	1470	7358
## 6438	1160	4875
## 6439	1740	10194
## 6440	1470	4000
## 6441	1280	3960
## 6442	1910	7859
## 6443	2060	7092
## 6444	2140	10922
## 6446	1610	9272
## 6447	1210	7178
## 6448	1540	5000
## 6449	1530	8000
## 6450	2180	8931
## 6451	1610	5210
## 6452	1490	7689
## 6453	1480	8284
## 6455	1320	4000
## 6456	2050	9000
## 6460	2100	10348
## 6461	2240	7201
## 6463	1220	5225
## 6464	1840	7673
## 6467	1510	8723
## 6469	1560	1350
## 6470	2020	8352
## 6474	1640	1563

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## 6479	2060	9688
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## 6483	1470	7975
## 6484	1480	10440
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## 6491	2330	5390
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## 6498	2100	8400
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## 6504	1540	8649
## 6505	1400	4017
## 6506	1140	4000
## 6508	1940	3825
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## 6514	2390	7499
## 6515	2010	10800
## 6516	1590	9253
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## 6520	1470	5200
## 6523	2150	8560
## 6524	1160	13545
## 6525	1660	7000
## 6526	1110	5000
## 6527	2470	12392
## 6529	2330	3752
## 6532	2040	8199
## 6534	1820	7992
## 6535	1820	7992
## 6537	1520	10000
## 6538	1180	1224
## 6540	1860	8021
## 6541	1100	5150
## 6542	1780	10843
## 6543	2250	4815
## 6547	1820	3750
## 6548	1960	10282
## 6549	1500	2036
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## 6553	1680	6995
## 6554	1630	10127
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## 6574	2380	4606
## 6575	2100	6192
## 6576	1470	1668
## 6577	1250	6120
## 6578	980	6300
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## 6580	1510	13068
## 6581	1530	3880
## 6582	1850	8148
## 6583	1610	8549
## 6586	1600	6400
## 6588	2200	3300
## 6589	1170	5850
## 6590	1120	5000
## 6591	1910	4000
## 6592	1810	8475
## 6596	2020	9834
## 6597	2890	7197
## 6598	1840	11000
## 6599	2130	4071
## 6600	1780	9020
## 6601	1540	7420
## 6602	1440	9870
## 6607	1440	12884
## 6611	1760	3762
## 6613	2100	3854
## 6615	1920	7737
## 6616	1090	5837
## 6617	1460	8153
## 6619	2090	4200
## 6620	2050	8050
## 6621	2090	6370
## 6626	2090	9272
## 6628	1260	8245
## 6635	2140	5729
## 6636	1920	7600
## 6638	1710	1280
## 6640	2210	10852
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## 6646	1760	2891
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## 6650	1990	8447
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## 6654	1200	7650
## 6657	1590	8100
## 6658	1430	1328
## 6660	2518	5819
## 6662	1680	11104
## 6663	1320	13140

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## 6666	1520	3860
## 6669	1550	5413
## 6670	2540	11990
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## 6674	1280	9600
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## 6678	2350	7980
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## 6686	950	8400
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## 6696	2010	10000
## 6698	2570	6496
## 6699	840	9344
## 6701	2360	7980
## 6702	1850	9438
## 6703	880	5060
## 6705	1080	6647
## 6707	1230	7070
## 6708	2700	8468
## 6709	2360	4502
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## 6716	1910	8285
## 6718	1720	8260
## 6719	2670	4644
## 6720	1290	9000
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## 6722	2340	4375
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## 6727	1580	8260
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## 6733	1960	8964
## 6734	1650	8625
## 6735	1120	2187
## 6738	1530	7754
## 6740	1680	7620
## 6743	2200	5924
## 6744	1650	13950
## 6745	1790	6178
## 6746	1730	8051
## 6748	2770	13804
## 6750	1800	7565
## 6751	1210	6769

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## 6761	960	5160
## 6762	1840	6680
## 6765	1120	5494
## 6768	2390	7350
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## 6773	1680	9529
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## 6775	1560	7458
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## 6781	2200	4668
## 6782	1140	9715
## 6785	1700	3460
## 6787	1870	8640
## 6788	1370	10204
## 6789	1430	6080
## 6790	2080	9551
## 6791	2080	9551
## 6792	1940	1883
## 6796	1930	7990
## 6797	1670	8000
## 6799	1750	9916
## 6802	2040	5000
## 6803	2630	12534
## 6805	1650	4559
## 6808	1360	10140
## 6810	1670	4251
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## 6815	1460	7780
## 6817	1890	8089
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## 6821	1410	14000
## 6822	1640	2128
## 6823	1390	10839
## 6825	1760	7226
## 6827	1840	5040
## 6828	1880	8051
## 6829	2170	5000
## 6830	2090	4717
## 6834	2430	9258
## 6836	1330	9720
## 6838	2160	4751
## 6840	2200	3591
## 6844	1330	10296
## 6845	2488	4998
## 6847	2260	7200
## 6849	1930	9906
## 6851	1310	8504
## 6853	1390	8415
## 6855	2630	11740
## 6857	1700	8560

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## 6859	1894	7974
## 6860	1430	1448
## 6864	1480	8100
## 6866	1890	3300
## 6870	1830	5175
## 6872	1540	10187
## 6875	2950	6753
## 6876	1330	1499
## 6877	1280	5700
## 6878	1654	8734
## 6879	1630	4000
## 6880	1960	7201
## 6881	2620	8895
## 6883	1650	9855
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## 6887	2050	8800
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## 6893	1770	7380
## 6895	1640	6364
## 6896	1060	1478
## 6899	1740	10624
## 6900	1210	6800
## 6902	2010	9943
## 6904	1750	5760
## 6911	1730	2751
## 6915	2052	6000
## 6916	2150	12550
## 6918	1180	3600
## 6919	1500	5704
## 6920	1470	5588
## 6922	1200	7500
## 6923	1000	5700
## 6924	1540	10113
## 6927	1330	1113
## 6928	1540	12868
## 6932	2030	7736
## 6933	810	5000
## 6937	1500	7875
## 6938	1830	2480
## 6939	1440	3600
## 6941	1930	8459
## 6944	1620	7920
## 6948	1480	7260
## 6949	1990	5313
## 6956	2890	10240
## 6957	2170	6803
## 6958	1310	7859
## 6961	1630	7508
## 6962	1930	8869
## 6964	1540	7242

## 6965	1080	8100
## 6967	910	6500
## 6968	2160	7696
## 6970	1550	2812
## 6974	1630	7700
## 6975	1640	7253
## 6977	2080	7620
## 6978	1890	3200
## 6979	1980	11016
## 6980	1970	8970
## 6981	1370	1418
## 6982	1460	7800
## 6984	2400	8999
## 6986	1930	7350
## 6988	1530	4200
## 6989	2080	8000
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## 6992	1840	10403
## 6993	1200	7888
## 6994	2180	7611
## 6996	1320	7830
## 6997	1880	4593
## 6998	2010	7200
## 6999	1060	5500
## 7002	1680	3420
## 7004	1510	5000
## 7005	1120	5100
## 7006	1170	6986
## 7007	2750	4000
## 7008	1570	7881
## 7011	1610	10050
## 7013	1040	2960
## 7015	1620	4300
## 7016	2470	5064
## 7017	990	6600
## 7019	2070	5000
## 7020	1930	7415
## 7021	1260	9060
## 7022	1410	7311
## 7023	1460	9730
## 7026	2900	5476
## 7028	1750	8220
## 7033	1280	6250
## 7035	1480	3600
## 7039	2650	8094
## 7040	2210	8100
## 7041	1600	8100
## 7042	2390	10000
## 7043	1500	10075
## 7044	2030	3710
## 7049	2340	7200
## 7050	1820	7400
## 7051	1550	8436
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## 7057	2550	5487
## 7062	1410	10594
## 7064	1540	5472
## 7067	1080	9198
## 7072	2200	7210
## 7073	1620	6000
## 7075	2500	9440
## 7079	2110	4711
## 7080	1090	5412
## 7085	1640	2128
## 7086	2580	3800
## 7087	1990	8545
## 7088	1580	8622
## 7089	1760	7121
## 7090	1340	3000
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## 7092	1760	3360
## 7093	1880	9375
## 7095	1480	8041
## 7096	2450	8104
## 7099	1910	7931
## 7100	1680	8206
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## 7105	1430	8000
## 7106	950	4000
## 7107	1950	9100
## 7108	1250	8125
## 7110	1560	8250
## 7111	1490	6031
## 7112	1490	7245
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## 7120	1650	8173
## 7122	1330	6120
## 7124	2260	9299
## 7127	1840	9920
## 7130	1430	6240
## 7134	1900	5000
## 7137	1060	8563
## 7139	1720	9348
## 7140	1720	3600
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## 7142	2490	5170
## 7143	1490	10003
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## 7145	2800	5376
## 7146	2000	3800
## 7148	1870	4400
## 7152	1340	1186
## 7153	1740	7700
## 7154	1530	4800
## 7156	1590	8100

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## 7167	1670	7280
## 7170	1430	12600
## 7171	2350	8606
## 7172	2290	10404
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## 7175	1280	7467
## 7176	1980	13664
## 7177	1950	7102
## 7178	1840	8800
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## 7181	2310	8212
## 7182	2180	7506
## 7184	1580	3784
## 7185	1800	8000
## 7186	1860	7257
## 7187	1090	6694
## 7188	2050	3375
## 7189	2580	5000
## 7190	1450	7939
## 7194	1520	3888
## 7196	1380	5175
## 7197	2080	4400
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## 7202	2240	8040
## 7205	1150	8144
## 7206	1850	7540
## 7207	2460	10880
## 7209	1050	9375
## 7213	1820	10125
## 7214	950	1280
## 7215	1950	5195
## 7218	1990	6825
## 7219	1730	6050
## 7220	1760	5611
## 7221	2250	7867
## 7222	2070	9271
## 7225	2410	8403
## 7226	1480	10212
## 7228	1780	5000
## 7229	1930	12000
## 7230	2030	7200
## 7231	1990	7150
## 7233	1480	3500
## 7234	1500	7700
## 7235	1900	7980
## 7238	2760	9219
## 7239	1670	7000
## 7240	1510	7700
## 7243	1320	1180
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## 7248	2820	5150
## 7250	1900	9720
## 7252	1400	8572
## 7256	1270	4652
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## 7260	1370	1533
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## 7265	1640	8698
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## 7267	1830	9513
## 7268	1880	10234
## 7269	2240	8325
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## 7277	2540	12229
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## 7301	1950	4420
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## 7307	1230	4800
## 7308	1720	6813
## 7310	1650	8461
## 7316	1950	7350
## 7317	1210	7275
## 7318	1690	5750
## 7319	1190	1095
## 7320	1180	5376
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## 7324	1260	8942
## 7328	1080	9525
## 7332	1340	5296
## 7333	1280	5132
## 7336	1390	7200
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## 7343	1440	9230
## 7350	1980	11424
## 7352	1870	5365
## 7353	1580	7500
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## 7368	1730	9465
## 7369	2540	10200
## 7372	1190	5100
## 7375	1540	12530
## 7378	1950	4080
## 7380	2340	2155
## 7382	1720	6600
## 7383	2630	5000
## 7385	1050	8100
## 7386	1710	6157
## 7387	3010	14096
## 7389	1600	1348
## 7390	1805	3402
## 7397	2020	8025
## 7398	1720	2910
## 7401	820	9000
## 7402	1130	6000
## 7403	2150	7350
## 7404	1610	7930
## 7408	2050	4480
## 7409	1540	9638
## 7410	2724	7357
## 7411	1950	8384
## 7414	1960	10920
## 7415	1320	4794
## 7417	1060	5200
## 7419	1510	4685
## 7421	1690	8075
## 7422	1210	9622
## 7423	1440	9648
## 7424	1640	8506
## 7425	1216	10364
## 7430	1540	8000
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## 7432	1490	6509
## 7435	1990	7971
## 7438	1350	6120
## 7440	2360	8865
## 7442	2480	10400
## 7444	1760	8120
## 7445	1690	10113
## 7446	2470	10472
## 7447	1960	5160
## 7448	1680	4000
## 7450	2220	7920
## 7454	1370	12495
## 7455	1690	7597
## 7458	1400	6380
## 7465	2330	7756
## 7466	1310	6000
## 7468	1940	6175
## 7469	1950	8534

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## 7475	1650	8472
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## 7479	1260	10370
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## 7481	1220	4600
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## 7504	1350	4080
## 7505	1950	5180
## 7506	2488	4981
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## 7511	1810	7352
## 7512	1370	5000
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## 7516	1330	3000
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## 7523	2640	6167
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## 7526	1180	1360
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## 7531	1220	3750
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## 7534	1890	5253
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## 7540	2250	4337
## 7541	1670	5885
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## 7545	1975	8889
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## 7592	1570	12645
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## 7594	1700	9179
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## 7601	1370	9520
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## 7606	1580	10464
## 7608	1640	1321
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## 7613	1860	5752
## 7614	930	4840
## 7616	1170	4800
## 7617	3000	8879
## 7618	2110	9800
## 7619	1240	1675
## 7621	1420	3915
## 7622	1510	4538
## 7623	1240	4650
## 7625	1660	11513
## 7627	2580	12055
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## 7630	1360	12939
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## 7634	1640	5931
## 7638	1250	11826
## 7642	1930	8747

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## 7655	2680	5172
## 7657	2380	6370
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## 7667	1230	7335
## 7670	2240	3904
## 7672	2500	10728
## 7676	1960	4000
## 7678	1960	8977
## 7679	2120	9108
## 7680	2030	8055
## 7681	1540	7176
## 7683	1400	3000
## 7685	1880	8022
## 7687	1850	8869
## 7688	1720	3985
## 7690	1490	7530
## 7691	1580	7769
## 7692	2170	8400
## 7693	1830	4733
## 7696	2640	5400
## 7697	1490	6000
## 7700	1100	6000
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## 7705	1820	4500
## 7706	2330	8940
## 7707	2470	10443
## 7708	1970	6750
## 7709	2210	5350
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## 7714	1230	7500
## 7715	840	6110
## 7716	1530	4576
## 7717	2320	10580
## 7718	2480	6140
## 7719	1810	10360
## 7722	1020	5000
## 7723	1660	5750
## 7725	2590	12160
## 7729	2640	9636
## 7730	1270	1242
## 7733	1300	1344
## 7734	1990	7383
## 7735	2410	3050
## 7737	2050	5153
## 7740	1830	4120
## 7741	2350	4000
## 7743	2230	6882

## 7744	1190	1407
## 7746	1580	7345
## 7748	2910	8856
## 7754	1340	7620
## 7755	1410	6963
## 7756	1850	7563
## 7757	1250	5120
## 7761	1470	5000
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## 7763	2200	3240
## 7764	1290	9128
## 7768	1390	9086
## 7769	1370	9260
## 7771	1470	1799
## 7772	1230	6053
## 7773	1140	5280
## 7774	1260	7800
## 7775	2740	9994
## 7776	2580	8034
## 7779	990	9975
## 7782	3000	8450
## 7785	1150	7733
## 7787	1520	8100
## 7789	2130	6222
## 7790	2320	8000
## 7791	1060	7350
## 7792	1260	5060
## 7793	1870	8017
## 7796	1730	9461
## 7798	2270	8770
## 7799	2500	7467
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## 7801	2230	8995
## 7802	2030	4140
## 7803	1900	8238
## 7804	740	6300
## 7805	1770	8625
## 7806	1730	4094
## 7807	1850	7820
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## 7809	1750	4650
## 7811	2130	6002
## 7813	1980	8625
## 7818	1450	7392
## 7819	2640	11622
## 7820	850	5170
## 7821	1110	1598
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## 7826	1710	6000
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## 7840	1980	3225
## 7841	1610	3840
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## 7856	1330	4635
## 7858	1310	4141
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## 7875	1270	3800
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## 7921	1220	7719
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## 7925	1560	1734
## 7926	1190	3638
## 7927	1740	8320
## 7928	1640	9403
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## 7935	1830	5500
## 7938	1430	4000
## 7940	2400	10699
## 7941	1870	7678
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## 7945	2800	8784
## 7947	1470	4000
## 7948	1510	7930
## 7951	1509	2431
## 7953	1714	3259
## 7954	2420	7694
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## 7972	1280	5150
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## 7978	2290	3640
## 7979	1780	2250
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## 7982	1660	10248
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## 7984	2360	8600
## 7986	2190	4560
## 7988	2600	7200
## 7992	1650	4500
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## 8015	2020	10230
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## 8041	1340	6807
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## 8046	1790	7455
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## 8051	2440	5212
## 8055	1220	3679
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## 8060	2620	11050
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## 8064	1760	7600
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## 8066	1720	8800
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## 8076	2330	5783
## 8077	1340	6300
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## 8087	2130	5000
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## 8089	1690	7700
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## 8094	1430	10523
## 8096	1303	3810
## 8097	1410	3060
## 8099	1830	7200
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## 8109	1240	4641
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## 8114	1340	4233
## 8116	1190	4440
## 8118	1150	5150
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## 8126	1540	7896
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## 8128	1800	9222
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## 8131	1660	5065
## 8132	1100	8777
## 8135	1130	3876
## 8136	1370	10404
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## 8142	1380	1107
## 8145	1690	8111
## 8146	1650	2731
## 8152	1440	7200
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## 8167	2590	6137
## 8168	2040	7524
## 8169	1720	8379
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## 8172	1130	7500
## 8173	2010	8982
## 8174	1850	7048
## 8177	2120	7268
## 8178	1910	4590
## 8179	1660	8396
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## 8184	1450	7800
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## 8186	1780	6930
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## 8193	1090	9450
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## 8204	1990	11084
## 8205	1640	7194
## 8206	1480	4720
## 8208	1630	6216
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## 8215	1610	8462
## 8216	1960	5120
## 8218	2260	6967
## 8219	1690	8772
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## 8232	1480	9780
## 8235	2130	10008
## 8236	1760	6120
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## 8238	1620	7436
## 8240	1470	8410
## 8241	2820	11900
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## 8244	2820	7388
## 8245	2040	7717
## 8246	1000	6947
## 8247	1330	1264
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## 8251	2210	8436
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## 8256	1770	11839
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## 8260	2610	6490
## 8261	1950	6398
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## 8264	1440	8370
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## 8275	1140	11250
## 8277	1160	5000
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## 8282	2440	12929
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## 8286	1640	6174
## 8287	1520	9250
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## 8290	1400	8785
## 8296	2130	9933
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## 8302	1430	7700
## 8305	1600	8463
## 8307	2290	8187
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## 8310	2200	10450
## 8311	1010	4800
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## 8313	1240	6000
## 8314	1170	8308
## 8315	1970	7202
## 8316	1590	5000
## 8318	1830	5175

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## 8341	1460	5400
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## 8344	1420	1826
## 8346	2010	5040
## 8348	1850	5150
## 8350	1280	3800
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## 8352	1980	8972
## 8353	1690	4800
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## 8355	1260	3200
## 8357	1820	6772
## 8358	2370	8000
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## 8364	1300	9129
## 8365	1180	6003
## 8366	1380	8292
## 8367	1410	7729
## 8372	1970	8101
## 8374	1850	4886
## 8375	1560	2081
## 8380	1960	5568
## 8381	2583	4796
## 8382	1160	14175
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## 8384	1270	10790
## 8385	1500	1282
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## 8391	1550	4750
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## 8399	1670	5200
## 8401	1540	5110
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## 8420	2010	11625
## 8423	1150	4545
## 8424	1720	3605

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## 8431	1990	6050
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## 8437	1890	9248
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## 8449	2000	6140
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## 8548	1480	5250
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## 8588	2190	4060
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## 8600	1390	7928
## 8602	1560	3706
## 8605	2420	4205
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## 8623	980	6957
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## 8636	2220	8252
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## 8732	1970	5760
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## 8771	1590	9368
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## 8824	1470	5500
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## 9079	1210	7260
## 9080	1690	1619
## 9085	1840	4500
## 9089	1970	7252
## 9090	2530	10125
## 9094	1270	1314
## 9096	1640	7280
## 9099	2390	11761
## 9103	2290	5942
## 9106	860	8670
## 9107	1550	6986
## 9109	1860	5000
## 9110	1590	4000
## 9112	1350	9300
## 9117	1240	4000
## 9119	2180	7200
## 9120	1680	9769
## 9121	1150	9435
## 9122	1150	9435
## 9124	1290	9440
## 9125	1970	7056
## 9126	1310	7500
## 9128	1110	8382
## 9130	2350	6000
## 9136	2110	11761
## 9141	2140	8400
## 9144	1700	7210
## 9146	1600	5000
## 9147	1940	6035
## 9149	2130	10158
## 9150	1790	5857
## 9151	1480	6120
## 9153	1920	6375
## 9158	2290	8019
## 9159	1760	4000
## 9160	1310	9510
## 9161	2590	6255
## 9164	1500	10710
## 9165	1020	8470
## 9166	1390	11250
## 9167	2080	8452
## 9168	2200	8297
## 9169	2390	4385
## 9170	1400	8490
## 9172	2090	7964
## 9175	1620	6360
## 9178	1370	4115
## 9180	1810	5669

## 9181	1250	3960
## 9183	1230	5100
## 9184	2180	7614
## 9185	1830	12060
## 9186	1450	7658
## 9189	1140	9975
## 9190	1140	4860
## 9191	1570	6380
## 9193	1250	1361
## 9195	1530	8102
## 9198	1360	7373
## 9200	1150	6500
## 9202	1570	8418
## 9205	1970	3464
## 9206	2140	8000
## 9207	2790	6725
## 9208	1440	9000
## 9210	2440	5798
## 9213	1250	1030
## 9214	1920	12600
## 9215	2490	7951
## 9218	2280	12477
## 9220	1450	8023
## 9221	2840	13209
## 9224	1560	6588
## 9225	1920	7579
## 9226	1810	4800
## 9228	1510	3889
## 9229	2190	8374
## 9230	2480	8714
## 9234	1970	4920
## 9239	2300	5378
## 9241	1560	4600
## 9242	2330	14190
## 9244	1350	4664
## 9247	1790	4635
## 9251	1730	6600
## 9256	2080	4947
## 9258	770	8150
## 9259	2680	7200
## 9261	2520	13068
## 9264	1740	3800
## 9266	2040	9866
## 9267	1560	1758
## 9269	1350	2521
## 9270	1450	7955
## 9274	1280	6532
## 9280	1310	4080
## 9281	1310	4080
## 9283	2580	5900
## 9284	1620	8214
## 9285	1850	7200
## 9286	1760	4080
## 9288	1710	5100

## 9290	1400	5100
## 9291	1950	8199
## 9292	1410	8590
## 9293	1480	2632
## 9294	2090	12666
## 9295	1730	4080
## 9304	1850	4200
## 9305	940	5937
## 9307	1660	7565
## 9311	1670	5304
## 9312	1380	8800
## 9315	2020	7800
## 9316	970	7875
## 9318	1710	8100
## 9320	1300	4000
## 9322	2050	9000
## 9327	2910	11854
## 9328	1940	7630
## 9329	2040	7700
## 9331	1830	4920
## 9332	1720	8000
## 9333	1320	9600
## 9335	1430	9828
## 9336	1820	7414
## 9337	2060	6061
## 9338	1670	8001
## 9339	1020	5600
## 9340	1170	5120
## 9341	1680	4320
## 9342	2090	8000
## 9343	1730	9450
## 9345	1180	8189
## 9351	2310	8009
## 9353	2340	8216
## 9354	980	4501
## 9356	1590	7936
## 9358	2480	9875
## 9359	1260	8306
## 9360	1680	7350
## 9361	1640	4300
## 9362	1410	1253
## 9363	1480	8120
## 9364	2290	4080
## 9366	1710	4180
## 9367	1300	11500
## 9370	1710	3600
## 9371	1260	8255
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## 9374	1270	6431
## 9375	1560	5600
## 9377	1300	4500
## 9378	1290	1308
## 9379	1530	9204
## 9381	1300	1310

## 9382	2750	9860
## 9384	1490	7350
## 9385	1240	3598
## 9387	1640	9600
## 9388	1890	4000
## 9389	1570	5876
## 9390	1480	7800
## 9392	1630	7455
## 9393	1610	7350
## 9394	1610	7350
## 9397	2260	7498
## 9398	1460	7632
## 9401	1300	8775
## 9402	1240	4900
## 9404	2070	3600
## 9405	1680	9849
## 9406	1320	7680
## 9409	1630	5060
## 9410	1470	3060
## 9413	1290	9587
## 9414	1920	9046
## 9417	1620	7318
## 9418	1470	3775
## 9422	1460	7402
## 9425	1380	9086
## 9426	1600	4590
## 9428	1510	8040
## 9432	1340	7651
## 9434	1190	6384
## 9436	1750	7172
## 9438	2150	7216
## 9439	1570	5750
## 9440	1470	6784
## 9441	1470	6784
## 9443	2170	6097
## 9445	1260	8148
## 9447	1440	10636
## 9449	1720	9916
## 9451	1590	3825
## 9452	1560	1728
## 9454	2970	6228
## 9455	1680	6982
## 9456	1620	8531
## 9461	1460	8500
## 9462	1770	3669
## 9463	1520	10723
## 9465	1830	9591
## 9466	1670	7627
## 9470	2150	12508
## 9471	1220	6440
## 9472	1370	5632
## 9473	1560	4770
## 9478	1660	8100
## 9484	1750	6000

## 9485	1220	1546
## 9487	1730	10050
## 9489	2140	9048
## 9490	2180	11644
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## 9492	1370	1281
## 9493	1360	8147
## 9494	1830	10264
## 9495	2000	5100
## 9501	1930	7200
## 9504	2060	8100
## 9505	1970	5361
## 9507	1520	7525
## 9508	1520	7525
## 9509	1030	5900
## 9512	1530	7688
## 9514	1840	9044
## 9515	2480	10172
## 9516	2710	9900
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## 9522	1220	4440
## 9525	2260	9800
## 9526	2080	7210
## 9527	1340	6040
## 9530	1540	7366
## 9531	2150	7746
## 9532	2850	6140
## 9533	1610	12100
## 9534	2740	5000
## 9537	1620	4000
## 9538	2190	9900
## 9540	1100	7620
## 9541	1390	3060
## 9542	3010	9340
## 9543	1140	3840
## 9545	1630	6000
## 9550	1070	4175
## 9551	2070	8514
## 9556	1458	3760
## 9558	1630	5510
## 9559	2210	8320
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## 9561	1270	1514
## 9563	1170	5107
## 9565	1490	7670
## 9566	1510	4560
## 9567	1610	3478
## 9568	1970	8400
## 9569	1350	7350
## 9573	1680	9458
## 9576	1400	7800
## 9581	1390	9685
## 9582	1740	2624
## 9583	1410	5000

## 9584	2740	10854
## 9589	1880	5100
## 9590	1290	5000
## 9591	2150	12000
## 9592	2420	5782
## 9593	1770	2236
## 9596	1730	10919
## 9597	2380	4750
## 9598	2460	6000
## 9599	780	5300
## 9600	2340	6501
## 9601	1210	6250
## 9602	2460	8870
## 9605	1790	8750
## 9607	1760	5400
## 9610	1170	6050
## 9615	1840	5302
## 9616	1680	10165
## 9617	2180	8978
## 9618	1610	7417
## 9619	1720	6000
## 9620	1380	12100
## 9621	1240	10000
## 9623	2720	5002
## 9624	1290	1668
## 9625	1630	7245
## 9626	1940	10200
## 9627	1580	9682
## 9630	1410	7199
## 9631	2080	8305
## 9633	1720	8822
## 9634	1190	10640
## 9635	970	4800
## 9636	2250	7299
## 9637	1220	5112
## 9638	1670	1596
## 9639	1450	7560
## 9644	1980	11200
## 9646	1550	7628
## 9647	1080	2800
## 9648	2250	8592
## 9649	2250	5972
## 9650	1300	3900
## 9651	1370	3488
## 9654	2160	7733
## 9656	3020	10042
## 9661	2490	8636
## 9666	1690	5200
## 9670	2310	8127
## 9671	2170	11124
## 9675	1220	5464
## 9676	2170	8728
## 9677	2210	9240
## 9678	2140	8882

## 9679	1290	2069
## 9681	2410	6139
## 9683	1480	8146
## 9684	1480	5000
## 9687	1830	9000
## 9688	1920	9669
## 9689	2910	5305
## 9690	1870	5739
## 9691	1570	8276
## 9692	2170	5518
## 9693	1330	6604
## 9694	2190	10164
## 9695	2050	10827
## 9698	1310	9812
## 9699	1550	6898
## 9700	1470	1885
## 9701	2000	9750
## 9702	1580	7500
## 9703	1150	7376
## 9704	1750	7800
## 9705	850	5000
## 9707	1130	6800
## 9708	1610	8586
## 9709	2010	8820
## 9710	1900	2992
## 9713	1440	7041
## 9716	2590	8800
## 9717	1220	5217
## 9718	1190	5120
## 9720	1870	8448
## 9727	2150	7495
## 9729	1230	8750
## 9730	2590	9508
## 9732	1520	7676
## 9734	1280	5280
## 9735	1890	4499
## 9736	1570	4586
## 9740	1760	3285
## 9742	2420	6252
## 9747	1780	6666
## 9748	1340	3750
## 9749	2010	5580
## 9754	1720	7700
## 9755	1510	10005
## 9756	1560	7800
## 9757	2300	7902
## 9758	1870	9104
## 9760	2450	12177
## 9765	1200	9405
## 9768	1460	7910
## 9771	2240	8800
## 9772	3030	6546
## 9773	2010	7983
## 9775	2020	7920

## 9776	1920	3600
## 9781	1340	4255
## 9783	1580	8505
## 9785	1730	5000
## 9787	2380	11643
## 9788	1230	9750
## 9791	2060	6000
## 9793	1510	7560
## 9794	2390	4134
## 9796	1550	10080
## 9799	1120	8400
## 9800	1490	1399
## 9801	1530	7500
## 9805	1970	2952
## 9807	1610	6147
## 9810	2200	14284
## 9815	1660	4280
## 9816	1240	10639
## 9817	2740	8729
## 9818	1220	7740
## 9823	1470	3800
## 9825	1480	10125
## 9827	1810	4545
## 9828	1320	6678
## 9829	1630	10001
## 9831	1770	4500
## 9832	1550	10700
## 9833	2530	9000
## 9834	1370	3850
## 9843	840	3030
## 9844	2130	7560
## 9845	2460	9126
## 9846	2720	14388
## 9847	1330	1206
## 9848	1230	2545
## 9849	1750	6305
## 9850	1610	8401
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## 9853	2140	8780
## 9854	1370	1339
## 9856	2970	6588
## 9858	1610	1486
## 9859	2110	5500
## 9860	1940	8360
## 9863	2590	7801
## 9864	2150	5450
## 9865	1550	1755
## 9866	2310	8803
## 9867	1520	5969
## 9869	2190	4620
## 9871	2440	4000
## 9872	1800	4080
## 9873	1650	7290
## 9875	1990	4092

## 9878	1250	13330
## 9879	1650	8680
## 9882	1880	5739
## 9883	1260	4000
## 9887	1900	7500
## 9891	980	5200
## 9892	2040	10660
## 9893	1770	7210
## 9895	2880	4227
## 9896	2650	6200
## 9897	1360	1488
## 9898	1540	7213
## 9904	2460	4000
## 9905	2000	7414
## 9906	980	6000
## 9907	1690	7405
## 9909	2590	9910
## 9911	2420	9135
## 9912	1430	1530
## 9914	1940	4300
## 9917	2540	14300
## 9918	1860	5500
## 9919	2580	3980
## 9921	1880	3600
## 9922	1540	6095
## 9923	1680	10701
## 9925	2460	4800
## 9927	2200	11550
## 9931	1670	9125
## 9932	2760	8603
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## 9937	1160	9650
## 9942	1650	8165
## 9945	1420	4000
## 9947	2810	10235
## 9948	2380	9609
## 9952	1220	9472
## 9953	1050	7210
## 9954	1620	4549
## 9957	1050	8177
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## 9960	1500	4800
## 9961	1790	13905
## 9962	2410	4025
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## 9969	1720	9583
## 9972	1620	3167
## 9973	1000	3193
## 9974	2180	7344
## 9975	1390	9600
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## 9998	1320	4750
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## 10003	2370	9520
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## 10007	1100	7300
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## 10009	1350	7800
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## 10012	1220	7680
## 10013	1540	7400
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## 10016	1140	8112
## 10017	2210	10800
## 10019	930	7200
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## 10022	1390	1321
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## 10025	1550	8610
## 10027	1990	3860
## 10028	2290	5700
## 10029	1484	4320
## 10034	1880	6120
## 10035	1850	3680
## 10036	2180	9000
## 10038	1780	5900
## 10039	1980	11730
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## 10049	1420	7500
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## 10055	1750	4000
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## 10063	3010	7231
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## 10067	1240	9592
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## 10071	1650	7872
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## 10075	1300	7700
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## 10090	2110	8536
## 10091	1610	7298
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## 10102	1820	7800
## 10103	1170	7350
## 10106	1660	2243
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## 10118	1600	7200
## 10119	2100	7749
## 10120	1760	1916
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## 10127	2441	7220
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## 10130	2650	6620
## 10131	1980	4000
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## 10136	1410	5808
## 10137	1360	7653
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## 10316	1720	7620
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## 10321	1180	10407
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## 10415	1190	8989
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## 10419	1160	6901
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## 10426	2210	10075
## 10427	1630	3000
## 10429	1080	10619
## 10430	2500	9320
## 10431	2300	9298

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## 10437	1060	7320
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## 10449	710	6720
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## 10478	1310	2698
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## 10486	1300	9670
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## 10493	1790	8760
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## 10495	1518	2945
## 10498	1870	11760
## 10501	1690	3200
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## 10513	1880	7793
## 10514	2980	11454
## 10515	1970	6866
## 10516	1980	8400
## 10517	1600	8030
## 10519	1320	7920
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## 10521	1200	9210
## 10523	2180	8510
## 10525	1540	1672
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## 10533	1550	7700
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## 10539	1870	4394
## 10543	1150	4105
## 10546	2240	10706
## 10547	920	4875
## 10548	2160	5400
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## 10550	1590	7543
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## 10565	1020	6480
## 10566	2310	8956
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## 10580	1460	9680
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## 10587	1700	13556
## 10588	1860	9731
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## 10673	1970	8941
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## 10681	1210	7719
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## 10697	1410	7584
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## 10910	1470	6000
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## 10915	1240	4400
## 10917	1440	7865
## 10918	1440	7865
## 10919	2240	14029
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## 10929	1980	4400
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## 10932	1200	9266
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## 10935	1720	7874
## 10939	1920	9840
## 10940	1350	3750
## 10941	1770	6400
## 10942	1350	4409
## 10945	1890	7420
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## 10948	1690	3129
## 10949	820	8424
## 10951	2300	5995
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## 10957	880	5060
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## 10963	1370	9576
## 10967	1440	7210
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## 11109	2070	5000
## 11110	1220	7590
## 11112	2130	8404
## 11113	1090	5000
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## 11115	1520	1519
## 11120	2170	11165
## 11122	1330	1113
## 11123	2640	4850
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## 11126	1580	10100
## 11127	1540	7200
## 11128	2860	6630
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## 11135	1910	7542
## 11136	2450	11070
## 11144	1200	9880
## 11146	2730	5800
## 11147	1320	8450
## 11148	1360	2693
## 11151	1370	10889
## 11152	1920	8991
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## 11155	2110	8442
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## 11165	1410	4000
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## 11172	1220	2140
## 11174	2010	14298
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## 11177	1540	10200
## 11178	1360	5000
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## 11183	1340	5001
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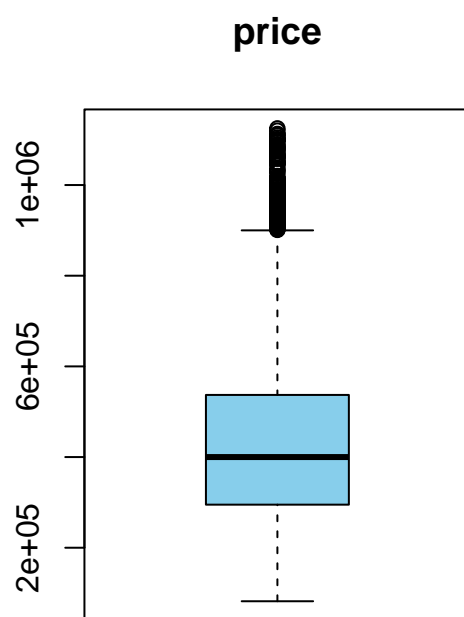
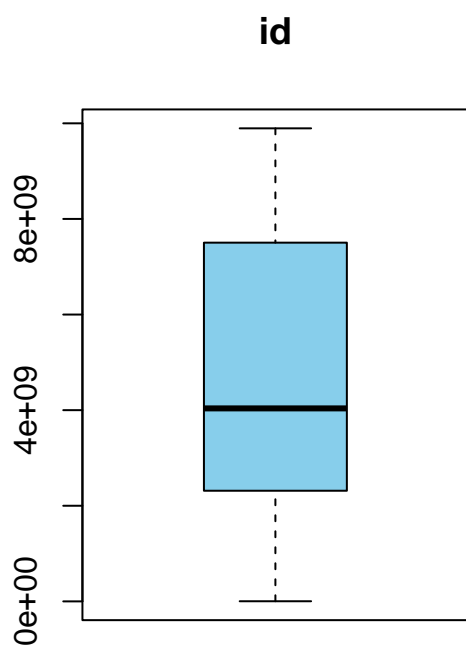
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## 11221	1250	6255
## 11223	1480	7620
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## 11250	1370	9800
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## 11262	1900	9600
## 11265	1110	6000
## 11274	1520	4400
## 11277	1510	3876
## 11280	2900	5971
## 11281	1440	6000
## 11284	2000	8400
## 11286	1430	9750
## 11288	1680	6525
## 11289	1680	6525
## 11292	1950	10500
## 11293	2300	5000
## 11294	1850	7523
## 11295	1130	7200
## 11296	2170	8400
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## 11302	1490	8416
## 11305	1860	8625
## 11309	2090	4637

## 11311	1030	7200
## 11312	1990	3520
## 11313	1010	7903
## 11314	1390	2700
## 11315	1590	8584
## 11317	1078	1263
## 11318	900	7000
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## 11322	1540	1456
## 11324	2390	10250
## 11325	1860	6359
## 11327	1760	9534
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## 11329	1310	3840
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## 11340	1510	8120
## 11344	1400	1343
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## 11361	1290	8645
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## 11370	1590	7579
## 11371	2050	9468
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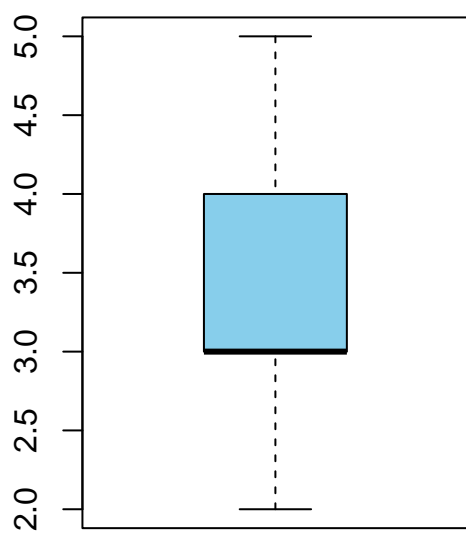
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## 11481	1570	12210
## 11482	1080	10281
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## 11485	1440	8040
## 11487	2140	9200
## 11491	1550	7800
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## 11495	2280	4000
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## 11500	2240	8379
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```
## 11503      1900      10100
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## 11528      1480      5000
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## 11530      1850      5565
## 11531      1900      7500
## 11535      1800     12672
## 11537      1930      6120
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## 11540      1340      1203
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## [ reached 'max' / getOption("max.print") -- omitted 5546 rows ]
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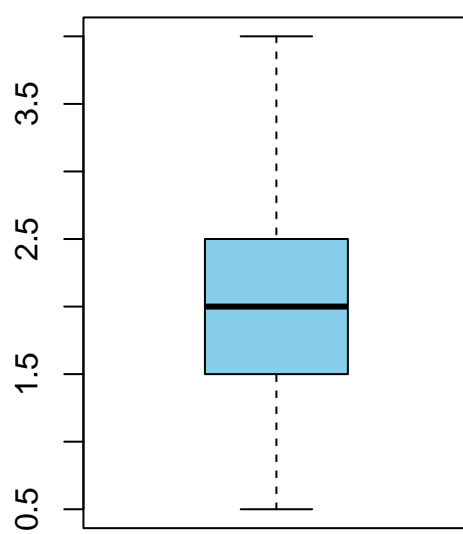
```
par(mfrow = c(1, 2)) # Set the layout for multiple plots, adjust based on the number of variables
for (i in 1:ncol(house_data_clean)) {
  if (is.numeric(house_data_clean[, i])) {
    boxplot(house_data_clean[, i], main = names(house_data_clean)[i], col = "skyblue", border = "black")
  }
}
```



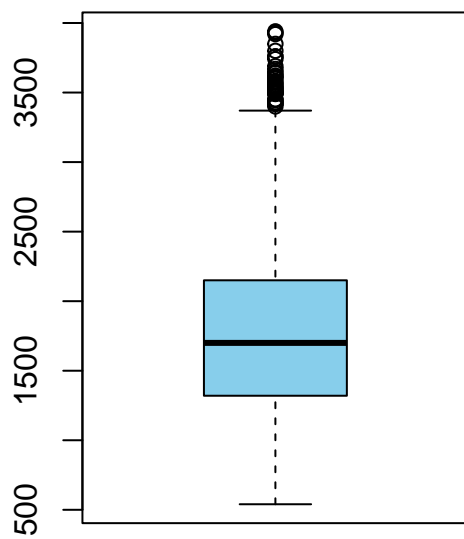
bedrooms



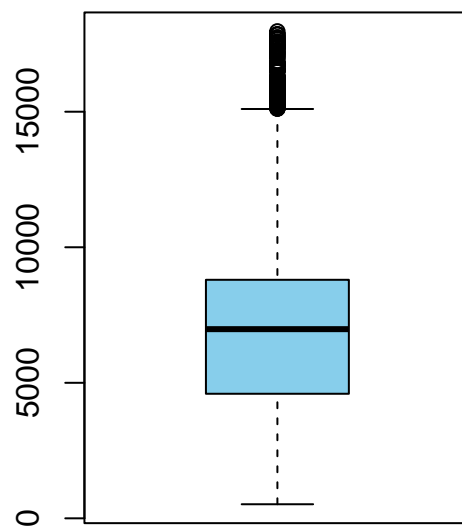
bathrooms



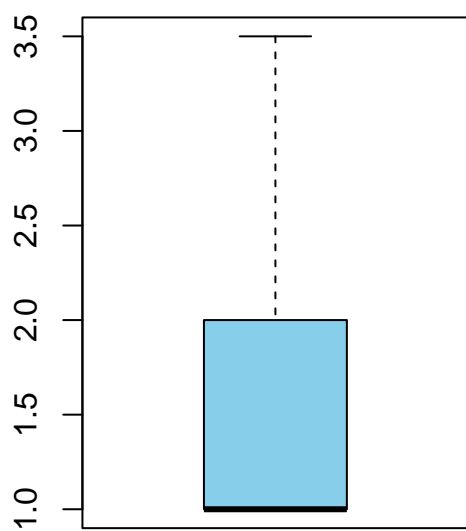
sqft_living



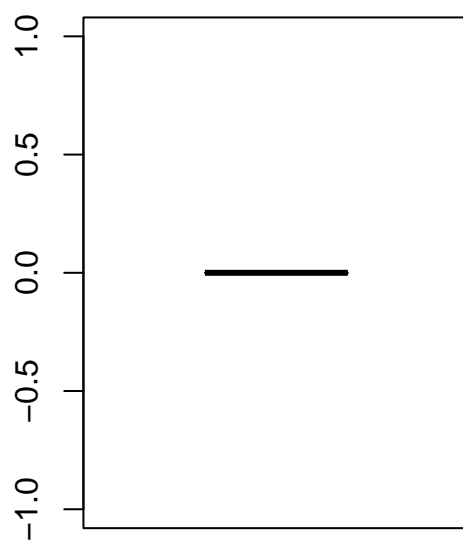
sqft_lot

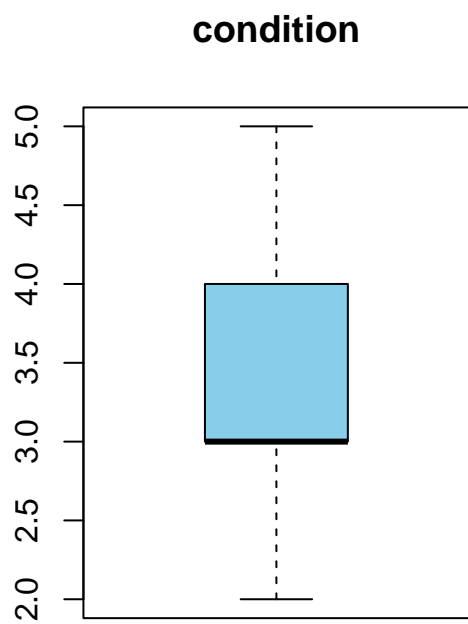
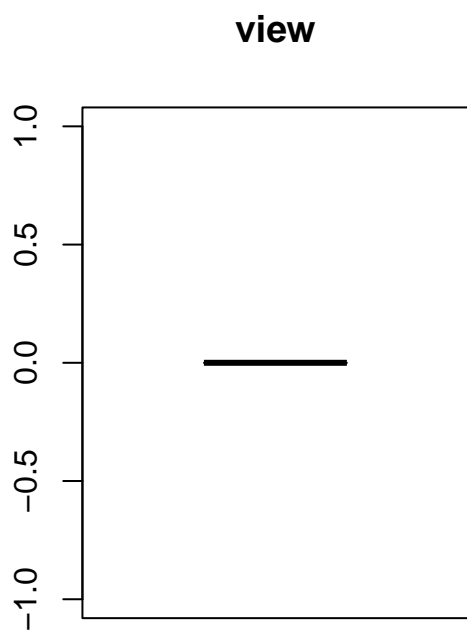


floors

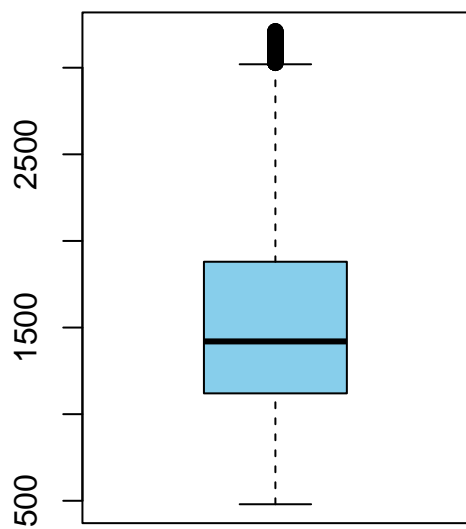


waterfront

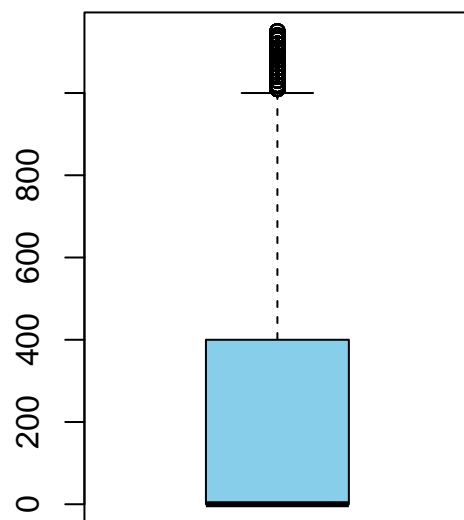


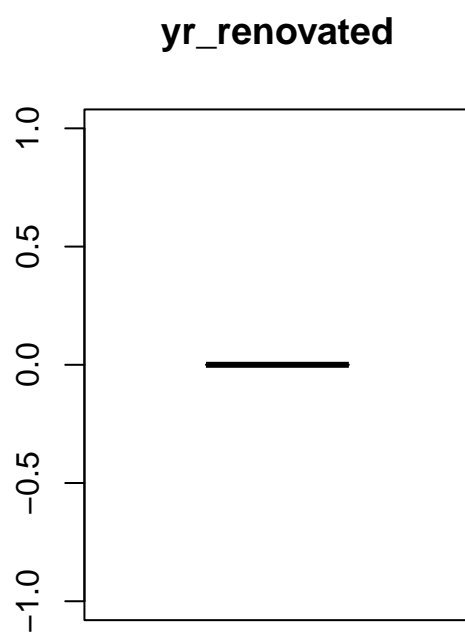
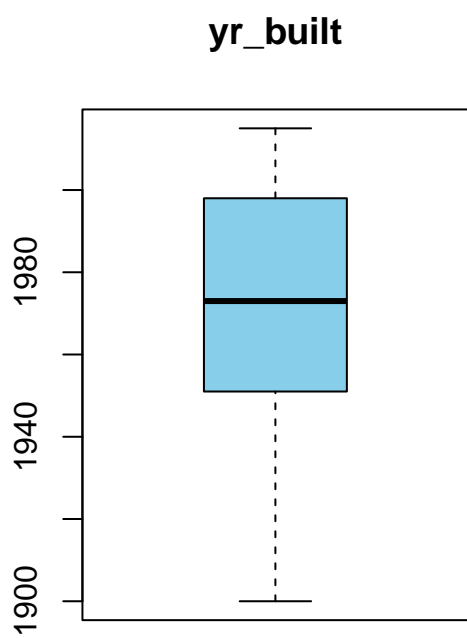


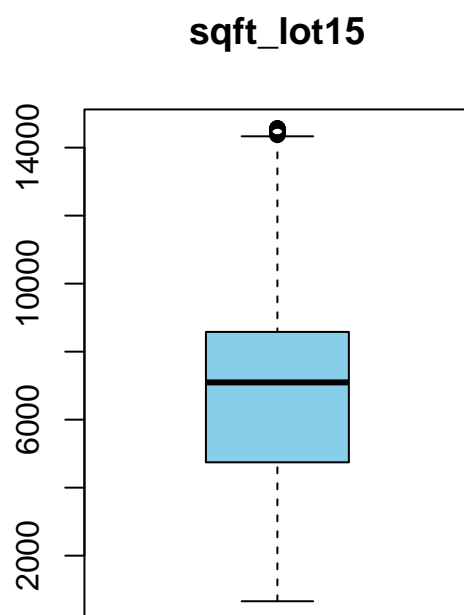
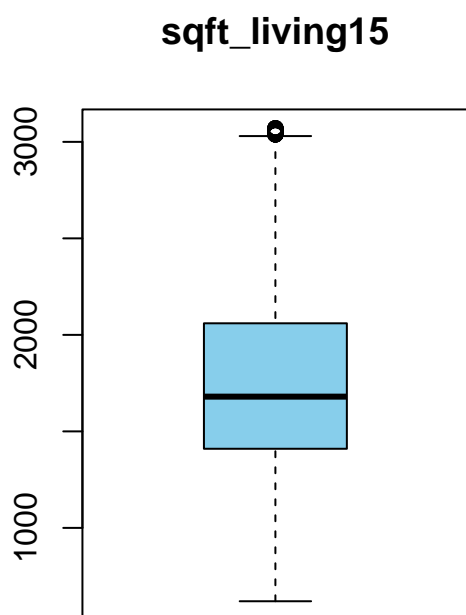
sqft_above



sqft_basement







```
house_data_clean <- house_data_clean[, !(names(house_data_clean) %in% c("waterfront", "view", "yr_renovated"))]
```