

Practicum_1

Loading the data # Question 1

```
glass_data <- read.csv("glassdata.csv", stringsAsFactors = FALSE, header = FALSE)
```

Changing column names # Question 2

```
colnames(glass_data) <- c("ID", "RefractiveIndex", "Sodium", "Magnesium", "Aluminum",  
                          "Silicon", "Potassium", "Calcium",  
                          "Iron", "Type")  
nrow(glass_data)
```

```
## [1] 216
```

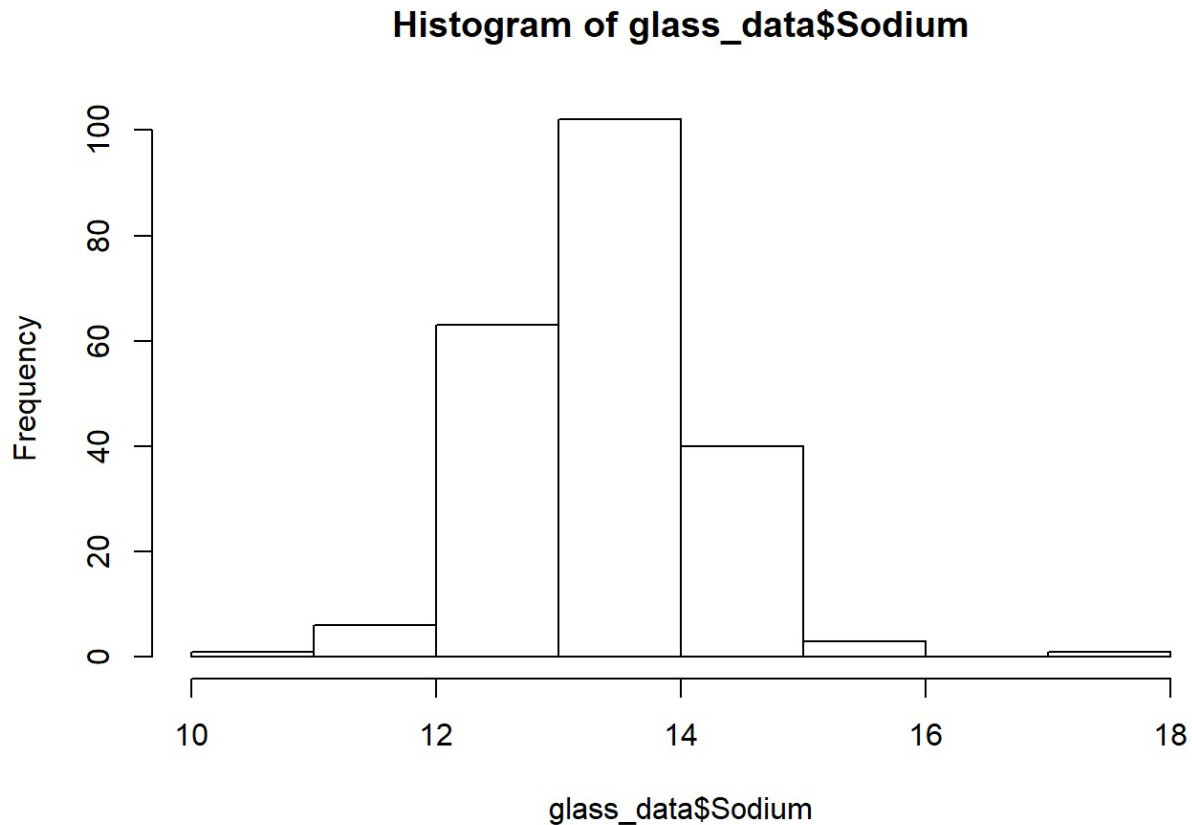
Explore the data

```
summary(glass_data)
```

```
##           ID           RefractiveIndex           Sodium           Magnesium  
## Min.      : 1.00      Min.      :1.510      Min.      :10.73      Min.      :0.000  
## 1st Qu.: 54.75      1st Qu.:1.516      1st Qu.:12.89      1st Qu.:2.038  
## Median :108.50      Median :1.518      Median :13.29      Median :3.480  
## Mean     :108.50      Mean     :1.518      Mean     :13.40      Mean     :2.684  
## 3rd Qu.:162.25      3rd Qu.:1.519      3rd Qu.:13.81      3rd Qu.:3.600  
## Max.     :216.00      Max.     :1.534      Max.     :17.38      Max.     :4.490  
##  
##           Aluminum           Silicon           Potassium           Calcium  
## Min.      :0.290      Min.      :69.81      Min.      :0.0000      Min.      : 5.430  
## 1st Qu.:1.190      1st Qu.:72.28      1st Qu.:0.1275      1st Qu.: 8.240  
## Median :1.365      Median :72.79      Median :0.5600      Median : 8.600  
## Mean     :1.446      Mean     :72.65      Mean     :0.4980      Mean     : 8.960  
## 3rd Qu.:1.630      3rd Qu.:73.09      3rd Qu.:0.6100      3rd Qu.: 9.193  
## Max.     :3.500      Max.     :75.41      Max.     :6.2100      Max.     :16.190  
##  
##           Barium           Iron           Type  
## Min.      :0.0000      Min.      :0.00000      Min.      :1.00  
## 1st Qu.:0.0000      1st Qu.:0.00000      1st Qu.:1.00  
## Median :0.0000      Median :0.00000      Median :2.00  
## Mean     :0.1734      Mean     :0.05676      Mean     :2.78  
## 3rd Qu.:0.0000      3rd Qu.:0.10000      3rd Qu.:3.00  
## Max.     :3.1500      Max.     :0.51000      Max.     :7.00  
##  
##                                     NA's      :2
```

3 - Plotting a histogram with a normal curve

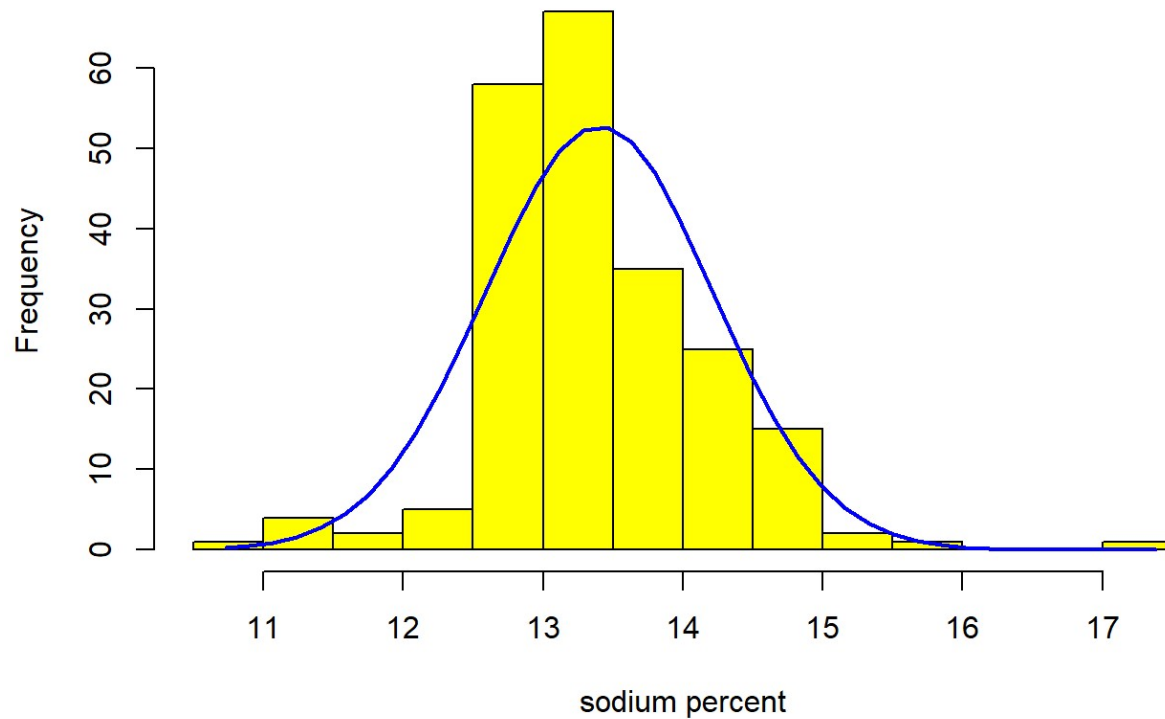
```
hist(glass_data$Sodium)
```



```
x <- glass_data$Sodium

h<-hist(x, breaks=10, col="yellow", xlab="sodium percent",
        main="Histogram with Normal Curve")
xfit<-seq(min(x),max(x),length=40)
yfit<-dnorm(xfit,mean=mean(x),sd=sd(x))
yfit <- yfit*diff(h$mids[1:2])*length(x)
lines(xfit, yfit, col="blue", lwd=2)
```

Histogram with Normal Curve



- The data is normally distributed as seen from the output.

- KNN is a non-parametric lazy learning algorithm. It means that it does not make any assumptions on the underlying data distribution.

Question 6

```
library(caret)
```

```
## Loading required package: lattice
```

```
## Loading required package: ggplot2
```

```

#glass_data$Type <- as.factor(glass_data$Type)
set.seed(200)

training_data.o <- createDataPartition(na.omit(glass_data$Type),p = .50, list = FALSE)

validation.o <- glass_data[training_data.o,]
Train.o <- glass_data[-training_data.o,]

```

Question 4,5,7

```

#Removing column 1 (Id Number)
glass_data <- glass_data[-1]

#Normalizing column 1 and 2
normalize4 <- function(x) {
  return((x - min(x)) / (max(x) - min(x)))
}
glass_data_n <- as.data.frame(lapply(glass_data[1:2], normalize4))

# Z-Score normalization for remaining columns
normalize5 <- function(x) {
  return((x - mean(x)) / sd(x))
}

glass_data_z <- as.data.frame(lapply(glass_data[3:9], normalize5))

glass_data_normalized <- data.frame(glass_data_n,glass_data_z)
glass_data_normalized

```

##	RefractiveIndex	Sodium	Magnesium	Aluminum	Silicon
## 1	0.46456693	0.43759398	1.25581059	-0.696057673	-1.131974031
## 2	0.32366349	0.47518797	0.63682431	-0.173525940	0.097676955
## 3	0.26440116	0.42105263	0.60204980	0.188226798	0.434213014
## 4	0.32573560	0.37293233	0.69941843	-0.314207561	-0.057647381
## 5	0.31578947	0.38195489	0.65073411	-0.414694432	0.550706265
## 6	0.25528388	0.30977444	0.64377921	0.349005792	0.408325625
## 7	0.31620390	0.38646617	0.63682431	-0.615668176	0.563649960
## 8	0.32159138	0.36390977	0.64377921	-0.796544545	0.757805378
## 9	0.38872772	0.49774436	0.62291451	-0.153428566	-0.743663194
## 10	0.32117696	0.34135338	0.63682431	-0.173525940	0.434213014
## 11	0.24492333	0.29924812	0.53945568	0.228421546	0.706030600
## 12	0.32449233	0.31127820	0.67855372	-0.354402309	0.460100403
## 13	0.25238293	0.32330827	0.51859098	-0.093136443	0.809580157
## 14	0.31827600	0.32030075	0.60900470	-0.354402309	0.718974295
## 15	0.32449233	0.28270677	0.62986941	-0.274012812	0.822523851
## 16	0.32366349	0.31278195	0.59509490	-0.434791807	0.757805378
## 17	0.33319519	0.29323308	0.68550862	-0.575473427	0.589537349
## 18	0.50393701	0.54586466	0.81069686	-1.118102534	-1.675609204
## 19	0.38582677	0.47669173	0.72723804	-0.535278678	-0.691888415
## 20	0.31288852	0.34436090	0.59509490	0.489687412	0.097676955
## 21	0.31910485	0.31428571	0.60204980	0.087739926	0.123564344
## 22	0.40861998	0.60751880	0.74114784	-2.323944994	-0.821325361
## 23	0.31330294	0.30827068	0.65073411	-0.314207561	0.175339122
## 24	0.31951927	0.31278195	0.61595960	-0.193623315	0.473044098
## 25	0.30667219	0.39849624	0.56727529	-0.595570801	0.253001290
## 26	0.32490676	0.33834586	0.59509490	-0.474986555	0.447156708
## 27	0.33692499	0.37293233	0.55336549	-0.073039069	-0.018816297
## 28	0.30708661	0.32180451	0.55336549	-0.233818063	0.498931487
## 29	0.32656444	0.27518797	0.58118509	-0.032844320	0.641312127
## 30	0.33319519	0.35338346	0.56032039	-0.334304935	0.265944984
## 31	0.32656444	0.28872180	0.60900470	-0.294110186	0.550706265
## 32	0.31786158	0.31729323	0.56727529	-0.615668176	0.796636462
## 33	0.32946540	0.31879699	0.55336549	-0.434791807	0.408325625
## 34	0.32034811	0.27669173	0.54641058	-0.133331192	0.951960797
## 35	0.33278077	0.29473684	0.59509490	-0.213720689	0.382438235
## 36	0.24326564	0.38496241	0.53250078	-0.474986555	0.110620649
## 37	0.38499793	0.47518797	0.58814000	-0.253915438	-1.093142947
## 38	0.33858268	0.30225564	0.55336549	-0.193623315	0.395381930
## 39	0.51098218	0.52330827	0.78983215	-1.962192256	-1.144917726
## 40	0.51098218	0.52330827	0.78983215	-1.962192256	-1.144917726
## 41	0.33692499	0.30977444	0.56727529	-0.655862924	0.485987792
## 42	0.32117696	0.29774436	0.51163608	-0.495083930	0.706030600
## 43	0.33112308	0.37293233	0.49077137	-0.233818063	0.136508038
## 44	0.50973891	0.45112782	0.80374196	-1.459757898	-1.157861420
## 45	0.33402404	0.30075188	0.51859098	-0.515181304	0.382438235
## 46	0.38126813	0.41503759	0.55336549	-0.193623315	-0.911931223
## 47	0.36842105	0.36992481	0.47686157	-0.535278678	0.084733260

## 48	0.69912971	0.49022556	0.70637333	-1.479855272	-1.403791617
## 49	0.51512640	0.37293233	0.75505764	-1.319076277	-0.860156445
## 50	0.38043929	0.42857143	0.46295176	-0.434791807	-0.743663194
## 51	0.55532532	0.44962406	0.72028313	-1.881802758	-1.170805115
## 52	0.39204310	0.37142857	0.44904196	-0.334304935	-0.381239745
## 53	0.34314132	0.40601504	0.12911647	-0.515181304	0.240057595
## 54	0.35515955	0.36240602	0.10825176	-0.334304935	0.253001290
## 55	0.33070866	0.37293233	0.08738706	-0.314207561	0.421269319
## 56	0.32697886	0.25864662	0.01783804	-0.314207561	1.353215329
## 57	0.09738914	0.33984962	0.54641058	-0.655862924	0.421269319
## 58	0.34977207	0.32180451	0.55336549	-0.314207561	0.382438235
## 59	0.32076254	0.41353383	0.73419294	-0.555376053	0.434213014
## 60	0.32076254	0.40000000	0.67855372	-0.515181304	0.175339122
## 61	0.38334024	0.43157895	0.65073411	-0.675960299	-0.018816297
## 62	0.41317862	0.46315789	0.62291451	-0.253915438	-1.209636199
## 63	0.49399088	0.41804511	0.81765176	-1.138199908	-1.119030337
## 64	0.51678409	0.51729323	0.78287725	-1.339173652	-1.688552898
## 65	0.49399088	0.41353383	0.73419294	-1.098005160	-0.834269056
## 66	0.46373809	0.44511278	0.62986941	-0.655862924	-0.898987529
## 67	0.48570245	0.34887218	0.67159882	-1.158297283	-0.562451469
## 68	0.48570245	0.34887218	0.67159882	-1.158297283	-0.433014524
## 69	0.48570245	0.35939850	0.62291451	-1.098005160	-0.588338859
## 70	0.54703688	0.38796992	0.62291451	-1.258784154	-0.860156445
## 71	0.24616660	0.62105263	0.68550862	0.590174284	-1.015480780
## 72	0.35971819	0.43759398	0.82460666	-0.354402309	-0.898987529
## 73	0.25404061	0.35488722	0.62986941	0.148032049	0.576593654
## 74	0.26978864	0.39248120	0.61595960	0.248518921	0.278888679
## 75	0.25528388	0.34436090	0.60900470	0.188226798	0.589537349
## 76	0.25279735	0.34436090	0.62291451	0.127934675	0.602481043
## 77	0.27559055	0.40751880	0.64377921	0.188226798	-0.342408661
## 78	0.26813096	0.34135338	0.62291451	0.188226798	0.227113900
## 79	0.26232905	0.47969925	0.58118509	-0.394597058	0.291832373
## 80	0.25279735	0.31428571	0.58118509	0.911732273	0.265944984
## 81	0.25362619	0.32030075	0.58118509	1.353874509	0.007071092
## 82	0.25404061	0.37894737	0.53250078	-0.032844320	0.667199516
## 83	0.27600497	0.40300752	0.60204980	-0.394597058	0.201226511
## 84	0.25445504	0.35488722	0.58118509	0.208324172	0.278888679
## 85	0.17778699	0.52932331	0.28212431	1.273485011	-0.484789302
## 86	0.26730211	0.39548872	0.62291451	0.087739926	0.084733260
## 87	0.24409449	0.37744361	0.56032039	0.047545177	0.770749073
## 88	0.27559055	0.40150376	0.56032039	0.148032049	-0.005872602
## 89	0.26440116	0.34285714	0.56727529	0.067642552	0.304776068
## 90	0.27351844	0.27368421	0.55336549	0.851440150	0.744861684
## 91	0.35681724	0.33082707	0.73419294	-0.675960299	-0.484789302
## 92	0.25901368	0.32631579	0.52554588	0.007350429	0.524818876
## 93	0.25196850	0.35939850	0.50468117	0.268616295	0.783692768
## 94	0.25279735	0.37744361	0.45599686	0.047545177	0.576593654
## 95	0.26895980	0.29774436	0.44904196	0.087739926	0.809580157
## 96	0.36469126	0.39548872	0.51859098	-0.032844320	-0.510676691

## 97	0.35681724	0.34436090	0.65073411	-0.776447170	-0.407127134
## 98	0.31620390	0.22105263	0.39340274	-0.575473427	1.159059911
## 99	0.29382511	0.29172932	0.13607137	0.529882161	0.718974295
## 100	0.34438458	0.33533835	0.19171058	-0.032844320	0.343607152
## 101	0.27973477	0.30375940	0.11520666	-0.012746946	0.796636462
## 102	0.31081641	0.24360902	0.02479294	0.369103167	0.278888679
## 103	0.34811438	0.28421053	0.05261255	-1.238686780	1.495595970
## 104	0.72316618	0.46165414	0.32385372	-1.580342143	-2.698161076
## 105	0.59262329	0.46616541	0.14998117	-0.555376053	-1.947426790
## 106	0.61956071	0.10827068	-1.86694040	0.871537525	-0.601282553
## 107	0.88893494	0.00000000	-1.86694040	1.313679760	-3.681881865
## 108	1.00000000	0.23609023	-1.86694040	-0.897031416	-3.228852554
## 109	0.51471198	0.55639098	-1.86694040	-0.897031416	0.020014787
## 110	0.34728554	0.44962406	-1.86694040	-1.781315887	2.323992423
## 111	0.69788645	0.07518797	-1.86694040	-1.359271026	0.718974295
## 112	0.72896809	0.04360902	-1.86694040	-1.399465775	0.550706265
## 113	0.74471612	0.28721805	-1.86694040	-1.560244769	-0.821325361
## 114	0.37795276	0.41052632	0.79678706	-0.374499684	-0.135309548
## 115	0.35930377	0.35639098	0.89415568	-0.515181304	-0.277690188
## 116	0.35888935	0.40300752	0.83851647	-0.233818063	-0.355352356
## 117	0.35184418	0.37744361	0.84547137	-0.073039069	-0.420070829
## 118	0.30169913	0.44962406	0.69246353	0.730855904	-0.769550583
## 119	0.28719436	0.38646617	0.66464392	0.168129423	-0.161196937
## 120	0.27849150	0.42556391	0.61595960	0.047545177	-0.264746494
## 121	0.35806051	0.37894737	0.74810274	-0.253915438	-0.329464967
## 122	0.28305015	0.33082707	0.59509490	0.349005792	0.395381930
## 123	0.29299627	0.37593985	0.59509490	0.067642552	0.240057595
## 124	0.30128471	0.41353383	0.55336549	0.529882161	-0.174140632
## 125	0.49606299	0.37142857	0.69246353	-0.595570801	0.123564344
## 126	0.36966432	0.33082707	0.67855372	0.228421546	-0.187084326
## 127	0.28470783	0.33233083	0.64377921	-0.374499684	0.123564344
## 128	0.45627849	0.45864662	-0.28122275	-0.032844320	-0.860156445
## 129	0.45089101	0.42406015	-0.41336589	0.449492664	-0.614226248
## 130	0.43099876	0.48872180	-0.92802863	0.369103167	-1.157861420
## 131	0.49606299	0.45413534	-1.16449530	-0.173525940	-0.601282553
## 132	0.67716535	0.44661654	-1.86694040	-0.173525940	-1.830933539
## 133	0.34521343	0.40601504	0.90111059	-0.535278678	-0.212971716
## 134	0.33982594	0.44812030	0.86633608	0.188226798	-1.093142947
## 135	0.34438458	0.39097744	0.81069686	-0.394597058	0.162395427
## 136	0.33526730	0.36992481	0.84547137	-0.294110186	-0.420070829
## 137	0.34231247	0.34135338	0.77592235	-0.736252422	0.537762570
## 138	0.30294240	0.32481203	0.65073411	0.248518921	0.395381930
## 139	0.28760879	0.30977444	0.58118509	0.188226798	0.913129713
## 140	0.28760879	0.32180451	0.60900470	0.389200541	0.628368433
## 141	0.29423954	0.39097744	0.59509490	0.328908418	-0.148253243
## 142	0.36096146	0.37142857	0.65768902	-0.756349796	0.227113900
## 143	0.28263572	0.31879699	0.57423019	-0.012746946	0.460100403
## 144	0.30211355	0.34135338	0.54641058	0.690661156	0.084733260
## 145	0.28180688	0.33984962	0.34471843	-0.434791807	0.408325625

## 146	0.35598840	0.31879699	0.68550862	-0.414694432	-0.109422159
## 147	0.32697886	0.43909774	0.67855372	-0.675960299	0.149451733
## 148	0.26108579	0.39097744	0.58814000	-0.213720689	0.020014787
## 149	0.28595110	0.37744361	0.61595960	-0.133331192	0.058845871
## 150	0.27476171	0.21503759	0.58118509	-0.193623315	0.304776068
## 151	0.28387899	0.36240602	0.53250078	0.630369033	-0.225915410
## 152	0.47534190	0.53984962	0.84547137	-1.238686780	-1.494397480
## 153	0.33112308	0.43759398	0.67159882	-1.600439518	0.447156708
## 154	0.26108579	0.40451128	0.49772627	-0.454889181	0.045902176
## 155	0.29589722	0.32030075	0.62291451	-0.274012812	-0.057647381
## 156	0.27600497	0.34736842	0.49772627	-0.374499684	0.460100403
## 157	0.27973477	0.40300752	0.49077137	-0.334304935	-0.018816297
## 158	0.47285537	0.49624060	0.74810274	-1.741121138	-1.119030337
## 159	0.32987982	0.42105263	0.50468117	0.148032049	-0.795437972
## 160	0.33816826	0.41654135	0.46990666	0.369103167	-0.924874918
## 161	0.35308744	0.39097744	0.45599686	0.188226798	-0.666001026
## 162	0.39535847	0.43759398	0.59509490	-1.399465775	-0.005872602
## 163	0.51015334	0.52030075	0.76201255	-1.077907785	-1.675609204
## 164	0.22130128	0.49323308	-0.00302667	4.127312166	-3.578332308
## 165	0.38748446	0.30075188	-0.58028353	0.831342776	0.045902176
## 166	0.49357646	0.12481203	-0.55941883	0.228421546	0.265944984
## 167	0.48528802	0.04511278	-0.67765216	0.228421546	1.016679270
## 168	0.40986324	0.28721805	-1.86694040	0.409297915	1.417933802
## 169	0.28429341	0.32030075	-1.86694040	0.771050653	1.586201832
## 170	0.42022379	0.38195489	-1.86694040	0.630369033	0.485987792
## 171	0.57563199	0.40751880	-1.86694040	0.268616295	-0.562451469
## 172	0.13924575	0.34436090	-1.86694040	3.202832947	-2.814654327
## 173	0.14131786	0.34135338	-1.86694040	3.162638198	-2.529893046
## 174	0.44053046	0.39849624	-1.86694040	-0.093136443	-0.523620386
## 175	0.44674679	0.31879699	-0.74720118	1.454361380	-0.614226248
## 176	0.47202652	0.33684211	-1.63742863	0.127934675	0.951960797
## 177	0.38334024	0.49172932	-0.20471883	0.228421546	-0.368296051
## 178	0.39660174	0.46015038	-0.19080902	-0.515181304	0.136508038
## 179	0.35184418	0.56090226	-0.30904236	0.349005792	-0.355352356
## 180	0.36137588	0.50526316	-0.34381687	0.429395290	0.020014787
## 181	0.13220058	0.55187970	-0.65678746	0.188226798	2.453429369
## 182	0.37629507	0.64060150	-1.32445804	0.590174284	-0.200028021
## 183	0.38789888	0.51428571	-1.86694040	1.293582386	0.110620649
## 184	0.40986324	0.57593985	-1.86694040	-1.781315887	1.068454048
## 185	0.05594695	1.00000000	-1.86694040	-2.223458122	3.566587104
## 186	0.06257770	0.44511278	0.35862823	0.730855904	0.201226511
## 187	0.35557397	0.53984962	0.40035764	1.554848252	-1.817989844
## 188	0.55325321	0.40751880	0.45599686	-0.434791807	-0.355352356
## 189	0.52507252	0.62105263	-0.33686196	1.233290263	-3.099415608
## 190	0.57397431	0.76090226	-0.59419334	-0.274012812	-2.879372800
## 191	0.26232905	0.47368421	-0.62896785	0.690661156	0.576593654
## 192	0.25777041	0.61954887	-1.86694040	1.876406241	0.809580157
## 193	0.26647327	0.52180451	-1.86694040	2.700398589	1.042566659
## 194	0.30625777	0.60451128	-1.86694040	1.112706017	0.473044098

## 195	0.29133858	0.57593985	-1.86694040	1.072511268	0.822523851
## 196	0.23414836	0.51278195	-1.86694040	2.479327471	0.951960797
## 197	0.23870700	0.47218045	-1.86694040	2.197964231	0.744861684
## 198	0.30957315	0.59699248	-1.86694040	1.796016744	0.809580157
## 199	0.22834646	0.54887218	-1.86694040	2.439132722	0.576593654
## 200	0.26067136	0.64360902	-1.86694040	2.137672108	0.511875181
## 201	0.21881475	0.66466165	-1.86694040	1.615140375	1.094341438
## 202	0.27890593	0.18345865	-1.86694040	-0.515181304	3.268882128
## 203	0.22130128	0.61954887	-1.86694040	1.956795739	1.379102719
## 204	0.28097804	0.61203008	-1.86694040	1.092608642	0.589537349
## 205	0.26398674	0.63458647	-1.86694040	1.655335124	0.835467546
## 206	0.31164525	0.63458647	-1.86694040	0.710758530	0.434213014
## 207	0.27559055	0.63308271	-1.86694040	0.851440150	0.589537349
## 208	0.35267302	0.55037594	-1.86694040	0.750953279	0.265944984
## 209	0.27351844	0.54736842	-1.86694040	2.599911717	0.253001290
## 210	0.26647327	0.51278195	-1.86694040	2.881274958	-0.057647381
## 211	0.29216743	0.63007519	-1.86694040	1.092608642	0.524818876
## 212	0.44964774	0.54586466	-1.86694040	1.152900765	0.990791881
## 213	0.27807708	0.54887218	-1.86694040	0.992121771	1.236722078
## 214	0.30294240	0.52631579	-1.86694040	1.273485011	0.913129713
## 215	0.26564443	0.27067669	0.55336549	-0.113233817	0.951960797
## 216	0.00000000	0.30676692	-0.58028353	0.730855904	0.045902176

##	Potassium	Calcium	Barium	Iron
## 1	-0.67459913	-1.480000e-01	-0.35022350	-0.58491624
## 2	-0.02766855	-7.965237e-01	-0.35022350	-0.58491624
## 3	-0.16629653	-8.317696e-01	-0.35022350	-0.58491624
## 4	0.11095943	-5.216061e-01	-0.35022350	-0.58491624
## 5	0.08015322	-6.273436e-01	-0.35022350	-0.58491624
## 6	0.21878120	-6.273436e-01	-0.35022350	2.09443908
## 7	0.12636254	-5.568519e-01	-0.35022350	-0.58491624
## 8	0.11095943	-5.075077e-01	-0.35022350	-0.58491624
## 9	0.09555632	-4.652127e-01	-0.35022350	-0.58491624
## 10	0.11095943	-3.947210e-01	-0.35022350	0.54865716
## 11	0.26499052	-6.132453e-01	-0.35022350	1.88833482
## 12	0.15716876	-2.819342e-01	-0.35022350	-0.58491624
## 13	0.29579674	-6.414420e-01	-0.35022350	1.88833482
## 14	0.06475011	-4.088193e-01	-0.35022350	1.16696993
## 15	0.12636254	-3.242293e-01	-0.35022350	-0.58491624
## 16	0.12636254	-4.017701e-01	-0.35022350	-0.58491624
## 17	0.17257187	-1.832458e-01	-0.35022350	-0.58491624
## 18	-0.53597115	1.339669e-01	-0.35022350	-0.58491624
## 19	-0.67459913	-4.931157e-02	-0.35022350	-0.58491624
## 20	0.06475011	-3.665243e-01	-0.35022350	0.13644865
## 21	0.06475011	-3.101309e-01	-0.35022350	1.37307418
## 22	-0.72080846	2.822932e-02	-0.35022350	-0.58491624
## 23	0.14176565	-1.832458e-01	-0.35022350	-0.58491624
## 24	0.18797498	-2.607867e-01	-0.35022350	-0.58491624
## 25	0.00313767	-3.735735e-01	-0.35022350	-0.58491624
## 26	0.23418431	-3.030817e-01	-0.35022350	-0.58491624

## 27	0.14176565	-3.735735e-01	-0.35022350	-0.58491624
## 28	0.09555632	-3.735735e-01	-0.35022350	-0.58491624
## 29	0.11095943	-2.960326e-01	-0.35022350	-0.58491624
## 30	0.15716876	-3.312784e-01	-0.35022350	-0.58491624
## 31	0.17257187	-1.902950e-01	-0.35022350	0.85781354
## 32	0.09555632	-2.889834e-01	-0.35022350	-0.58491624
## 33	0.17257187	-2.819342e-01	-0.16847377	1.68223056
## 34	0.15716876	-2.889834e-01	-0.35022350	0.03339652
## 35	0.11095943	-1.480000e-01	-0.35022350	-0.58491624
## 36	0.09555632	-2.748851e-01	-0.35022350	-0.58491624
## 37	0.01854078	-1.268525e-01	-0.12808494	-0.58491624
## 38	0.21878120	-1.973442e-01	-0.35022350	-0.58491624
## 39	-0.59758358	4.300321e-01	-0.35022350	-0.58491624
## 40	-0.59758358	4.300321e-01	-0.35022350	-0.58491624
## 41	0.21878120	-1.339016e-01	-0.35022350	-0.58491624
## 42	0.14176565	-2.255409e-01	-0.35022350	-0.58491624
## 43	0.14176565	-2.607867e-01	-0.35022350	-0.58491624
## 44	-0.50516493	5.498680e-01	-0.35022350	-0.58491624
## 45	0.18797498	-1.409508e-01	-0.35022350	2.50664759
## 46	0.08015322	2.822932e-02	-0.35022350	-0.58491624
## 47	0.11095943	-9.160659e-02	-0.35022350	1.06391780
## 48	-0.73621156	6.062614e-01	-0.35022350	0.44560503
## 49	-0.56677736	7.472448e-01	-0.35022350	-0.58491624
## 50	0.14176565	-3.521322e-02	-0.35022350	-0.58491624
## 51	-0.62838980	7.754415e-01	-0.35022350	1.06391780
## 52	0.15716876	1.269177e-01	-0.35022350	0.54865716
## 53	0.08015322	4.937684e-02	-0.35022350	-0.58491624
## 54	0.08015322	7.757352e-02	-0.35022350	-0.58491624
## 55	0.01854078	4.232766e-02	-0.35022350	0.34255291
## 56	0.09555632	7.052435e-02	-0.35022350	1.88833482
## 57	0.18797498	-4.299668e-01	-0.35022350	2.60969971
## 58	0.15716876	-3.735735e-01	-0.35022350	-0.58491624
## 59	0.14176565	-6.555403e-01	-0.35022350	-0.58491624
## 60	0.11095943	-4.863602e-01	-0.35022350	0.54865716
## 61	-0.55137426	-1.409508e-01	-0.35022350	-0.58491624
## 62	-0.58218047	-2.043933e-01	1.04319109	-0.58491624
## 63	-0.41274627	4.088846e-01	-0.35022350	0.54865716
## 64	-0.76701778	5.146222e-01	-0.35022350	-0.58491624
## 65	-0.48976182	4.582288e-01	-0.35022350	0.13644865
## 66	-0.62838980	3.101962e-01	-0.35022350	-0.58491624
## 67	-0.47435871	6.274089e-01	-0.35022350	1.16696993
## 68	-0.47435871	6.274089e-01	-0.35022350	1.16696993
## 69	-0.41274627	6.062614e-01	-0.35022350	1.06391780
## 70	-0.58218047	8.529824e-01	-0.35022350	-0.27575986
## 71	-0.52056804	-1.127835e+00	-0.35022350	0.65170929
## 72	0.06475011	-4.511143e-01	-0.35022350	2.71275184
## 73	0.26499052	-7.965237e-01	-0.35022350	-0.58491624
## 74	0.17257187	-7.542287e-01	-0.35022350	-0.58491624
## 75	0.34200607	-7.471795e-01	-0.35022350	-0.58491624

## 76	0.29579674	-7.048845e-01	-0.35022350	-0.58491624
## 77	0.24958742	-6.555403e-01	-0.35022350	-0.58491624
## 78	0.17257187	-6.484911e-01	-0.35022350	-0.58491624
## 79	-0.19710275	-7.189829e-01	-0.35022350	0.85781354
## 80	0.29579674	-6.978353e-01	-0.35022350	-0.58491624
## 81	0.29579674	-6.978353e-01	-0.35022350	-0.58491624
## 82	0.17257187	-7.753762e-01	-0.35022350	-0.58491624
## 83	0.28039363	-6.061961e-01	-0.35022350	-0.58491624
## 84	0.28039363	-6.414420e-01	-0.35022350	0.34255291
## 85	0.92732421	-1.325212e+00	-0.35022350	-0.58491624
## 86	-0.07387787	-5.286552e-01	-0.35022350	-0.58491624
## 87	-0.18169964	-6.555403e-01	-0.35022350	-0.58491624
## 88	0.26499052	-6.202945e-01	-0.35022350	0.44560503
## 89	0.15716876	-5.920978e-01	-0.35022350	-0.58491624
## 90	0.20337809	-6.202945e-01	-0.35022350	0.34255291
## 91	0.21878120	3.263505e-05	-0.35022350	1.68223056
## 92	-0.08928098	-4.863602e-01	-0.35022350	-0.58491624
## 93	-0.65919602	-4.017701e-01	-0.35022350	1.37307418
## 94	-0.16629653	-5.216061e-01	-0.35022350	-0.58491624
## 95	0.26499052	-5.075077e-01	-0.35022350	-0.58491624
## 96	0.01854078	-2.537375e-01	-0.35022350	-0.58491624
## 97	0.21878120	1.198686e-01	-0.35022350	0.96086567
## 98	0.18797498	-4.226239e-02	-0.35022350	1.88833482
## 99	0.35740918	-2.960326e-01	-0.35022350	-0.58491624
## 100	0.15716876	-1.198033e-01	-0.06750170	-0.58491624
## 101	0.11095943	-1.198033e-01	-0.12808494	1.68223056
## 102	0.31119985	1.903603e-01	-0.35022350	-0.58491624
## 103	-0.22790897	3.242945e-01	-0.35022350	1.47612631
## 104	-0.64379291	1.889211e+00	-0.35022350	-0.58491624
## 105	-0.64379291	1.290031e+00	-0.35022350	-0.58491624
## 106	0.48063405	3.017078e+00	-0.35022350	2.91885610
## 107	0.12636254	3.059373e+00	6.01101701	2.30054333
## 108	-0.58218047	5.096584e+00	-0.35022350	1.88833482
## 109	-0.61298669	1.804621e+00	-0.35022350	0.23950078
## 110	-0.76701778	1.431014e+00	-0.35022350	-0.58491624
## 111	-0.76701778	4.032159e+00	-0.35022350	-0.58491624
## 112	-0.76701778	4.229536e+00	-0.35022350	-0.58491624
## 113	-0.67459913	3.834782e+00	-0.35022350	-0.58491624
## 114	0.11095943	-5.286552e-01	-0.35022350	0.85781354
## 115	0.15716876	-3.735735e-01	-0.35022350	-0.58491624
## 116	0.01854078	-4.793110e-01	-0.35022350	-0.58491624
## 117	0.08015322	-4.581635e-01	-0.35022350	0.44560503
## 118	0.21878120	-7.612779e-01	-0.35022350	-0.58491624
## 119	0.23418431	-6.555403e-01	-0.35022350	2.40359546
## 120	0.21878120	-7.048845e-01	-0.35022350	-0.58491624
## 121	0.12636254	-3.806226e-01	-0.35022350	-0.58491624
## 122	0.21878120	-6.555403e-01	-0.35022350	1.57917844
## 123	0.09555632	-6.061961e-01	-0.35022350	-0.58491624
## 124	0.18797498	-6.837370e-01	-0.35022350	-0.58491624

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## 125 0.06475011 -3.101309e-01 -0.35022350 -0.58491624
## 126 0.12636254 -2.889834e-01 -0.35022350 0.65170929
## 127 0.09555632 -2.537375e-01 -0.35022350 -0.58491624
## 128 -0.01226544 6.274089e-01 -0.35022350 1.16696993
## 129 0.04934700 4.300321e-01 0.19502569 1.16696993
## 130 -0.16629653 1.127900e+00 -0.35022350 1.27002205
## 131 -0.25871518 1.536752e+00 -0.35022350 -0.58491624
## 132 -0.47435871 3.158061e+00 -0.35022350 0.44560503
## 133 0.12636254 -5.709503e-01 -0.35022350 -0.58491624
## 134 0.06475011 -5.286552e-01 -0.35022350 0.96086567
## 135 0.03394389 -5.920978e-01 -0.35022350 -0.58491624
## 136 0.08015322 -3.665243e-01 -0.35022350 2.30054333
## 137 0.09555632 -4.088193e-01 -0.35022350 0.65170929
## 138 0.17257187 -5.991469e-01 -0.35022350 -0.58491624
## 139 0.24958742 -7.471795e-01 -0.35022350 -0.58491624
## 140 0.23418431 -6.837370e-01 -0.35022350 -0.58491624
## 141 0.28039363 -5.991469e-01 -0.35022350 -0.58491624
## 142 0.11095943 -3.876718e-01 -0.16847377 1.16696993
## 143 0.28039363 -5.145569e-01 -0.22905701 1.99138695
## 144 0.24958742 -5.498027e-01 -0.35022350 -0.58491624
## 145 0.12636254 -1.057049e-01 -0.35022350 1.88833482
## 146 0.18797498 -1.973442e-01 -0.35022350 3.02190822
## 147 -0.59758358 -2.537375e-01 -0.35022350 -0.58491624
## 148 0.09555632 -4.440652e-01 -0.35022350 -0.58491624
## 149 0.09555632 -3.665243e-01 -0.35022350 0.44560503
## 150 0.11095943 -3.030817e-01 -0.35022350 -0.58491624
## 151 0.15716876 -4.088193e-01 -0.35022350 1.16696993
## 152 -0.76701778 3.736387e-01 -0.35022350 -0.58491624
## 153 -0.67459913 -2.111488e-02 -0.35022350 -0.58491624
## 154 0.14176565 -4.511143e-01 -0.35022350 -0.58491624
## 155 0.17257187 -1.198033e-01 -0.35022350 -0.58491624
## 156 0.03394389 -2.678359e-01 -0.35022350 -0.58491624
## 157 0.03394389 -2.184917e-01 -0.35022350 -0.58491624
## 158 -0.59758358 4.864255e-01 -0.35022350 -0.58491624
## 159 0.12636254 -1.198033e-01 -0.35022350 -0.58491624
## 160 0.11095943 -1.057049e-01 -0.35022350 0.34255291
## 161 0.09555632 2.118015e-02 -0.35022350 -0.58491624
## 162 -0.52056804 -4.931157e-02 -0.04730729 1.88833482
## 163 -0.41274627 1.269177e-01 -0.35022350 3.22801248
## 164 1.82070454 -2.178161e+00 4.09254765 -0.58491624
## 165 0.15716876 7.965890e-01 -0.35022350 -0.58491624
## 166 -0.04307166 1.727080e+00 -0.35022350 -0.58491624
## 167 0.12636254 1.875112e+00 -0.35022350 -0.58491624
## 168 -0.18169964 1.811670e+00 -0.35022350 -0.58491624
## 169 0.72708380 8.529824e-01 -0.35022350 -0.58491624
## 170 -0.04307166 1.663637e+00 -0.35022350 -0.58491624
## 171 -0.27411829 2.312161e+00 -0.35022350 -0.58491624
## 172 8.79831294 -1.409802e+00 -0.35022350 -0.58491624
## 173 8.79831294 -1.430949e+00 -0.35022350 -0.58491624
```

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## 174 -0.25871518 2.495439e+00 -0.35022350 -0.58491624
## 175 0.40361851 5.216713e-01 0.13444244 4.67074227
## 176 -0.56677736 1.628391e+00 -0.35022350 2.30054333
## 177 -0.76701778 4.300321e-01 -0.35022350 -0.58491624
## 178 -0.76701778 5.710155e-01 -0.35022350 -0.58491624
## 179 -0.76701778 2.115078e-01 -0.35022350 -0.58491624
## 180 -0.76701778 2.538028e-01 -0.35022350 -0.58491624
## 181 -0.76701778 -9.657039e-01 -0.35022350 -0.58491624
## 182 -0.76701778 6.979006e-01 -0.35022350 -0.58491624
## 183 -0.76701778 1.353474e+00 -0.35022350 -0.58491624
## 184 -0.76701778 1.593145e+00 -0.35022350 -0.58491624
## 185 -0.76701778 -1.628326e+00 -0.35022350 -0.58491624
## 186 1.94392941 -2.488325e+00 2.05291180 -0.58491624
## 187 1.48183614 -2.234555e+00 2.94146603 -0.58491624
## 188 0.15716876 -9.160659e-02 -0.35022350 -0.58491624
## 189 0.40361851 5.639664e-01 -0.35022350 -0.58491624
## 190 -0.28952140 -2.466884e-01 3.04243811 -0.58491624
## 191 -0.76701778 -2.043933e-01 1.18455199 -0.58491624
## 192 -0.76701778 -1.409508e-01 0.94221902 0.34255291
## 193 -0.70540535 5.642601e-02 0.45755307 0.34255291
## 194 -0.76701778 -3.030817e-01 2.86068838 0.23950078
## 195 -0.76701778 -3.101309e-01 2.82029955 0.13644865
## 196 -0.64379291 7.757352e-02 0.88163577 -0.06965560
## 197 -0.55137426 3.172454e-01 1.28552406 -0.48186412
## 198 -0.76701778 -7.016536e-03 0.98260784 -0.58491624
## 199 -0.70540535 8.462269e-02 0.94221902 -0.58491624
## 200 -0.69000224 -9.160659e-02 0.72008046 -0.58491624
## 201 -0.76701778 -4.370160e-01 0.92202460 -0.58491624
## 202 3.39182166 -2.111488e-02 -0.35022350 -0.58491624
## 203 -0.76701778 -4.017701e-01 0.78066370 -0.58491624
## 204 -0.76701778 -4.793110e-01 3.10302135 -0.58491624
## 205 -0.76701778 -1.761967e-01 1.00280226 -0.58491624
## 206 -0.76701778 -2.466884e-01 2.77991072 -0.58491624
## 207 -0.76701778 -2.043933e-01 2.43660568 -0.58491624
## 208 1.40482059 -1.755211e+00 5.46576782 -0.58491624
## 209 -0.76701778 3.454420e-01 0.74027487 -0.58491624
## 210 -0.64379291 1.551144e-01 1.79038442 -0.58491624
## 211 -0.76701778 -3.947210e-01 2.86068838 -0.58491624
## 212 -0.76701778 -3.665243e-01 2.96166045 -0.58491624
## 213 -0.76701778 -3.383276e-01 2.82029955 -0.58491624
## 214 -0.76701778 -2.396392e-01 3.02224369 -0.58491624
## 215 0.15716876 -2.889834e-01 -0.35022350 -0.06965560
## 216 0.14176565 7.401956e-01 -0.35022350 -0.48186412
```

```

# Creating the distance formula
unknown1 <- glass_data_normalized[215,]
unknown2 <- glass_data_normalized[216,]

p <- glass_data_normalized[1,]
q <- unknown1

dist <- function(p,q)
{
  d <- 0
  for (i in 1: length(p)) {
    d <- d + (p [i]-q[i])^2
  }
  dist <- sqrt(d)
}
j <- dist(p,q)

neighbors <- function(glass_data_normalized,unknown1)
{
  m <- nrow(glass_data_normalized)
  ds <- numeric(m)
  f <- unknown1
  for (i in 1:m) {
    p <- glass_data_normalized[i,c(1:9)]
    ds[i] <- dist(p,f)
  }
  neighbors<-ds
}
l <- neighbors(glass_data_normalized,unknown1)

o <- order(l)

k <- 10

k.closest <- function(neighbors,k)
{
  ordered.neighbors <- order(neighbors)
  k.closest <- ordered.neighbors[1:k]
}

f <- k.closest(l,10)

Mode <- function(x) {
  ux <- unique(x)

```

```
ux[which.max(tabulate(match(x, ux)))]  
}  
Mode(glass_data$Type[f])
```

```
## [1] 1
```

```
neighbors <- function(glass_data_normalized, unknown2)  
{  
  m <- nrow(glass_data_normalized)  
  ds <- numeric(m)  
  h <- unknown2  
  for (i in 1:m) {  
    p <- glass_data_normalized[i,c(1:9)]  
    ds[i] <- dist(p,h)  
  }  
  neighbors<-ds  
}  
j <- neighbors(glass_data_normalized, unknown2)  
  
s <- order(j)  
  
k <- 10  
  
k.closest <- function(neighbors,k)  
{  
  ordered.neighbors <- order(neighbors)  
  k.closest <- ordered.neighbors[1:k]  
}  
  
e <- k.closest(j,10)  
  
Mode <- function(x) {  
  ux <- unique(x)  
  ux[which.max(tabulate(match(x, ux)))]  
}  
Mode(glass_data$Type[e])
```

```
## [1] 6
```

Problem 2

```
kc_house_data <- read.csv("kc_house_data.csv")  
summary(kc_house_data)
```



```

##          id          date          price
## Min.    :1.000e+06  20140623T000000: 142  Min.    : 75000
## 1st Qu.:2.123e+09  20140625T000000: 131  1st Qu.: 321950
## Median :3.905e+09  20140626T000000: 131  Median : 450000
## Mean    :4.580e+09  20140708T000000: 127  Mean    : 540182
## 3rd Qu.:7.309e+09  20150427T000000: 126  3rd Qu.: 645000
## Max.    :9.900e+09  20150325T000000: 123  Max.    :7700000
##          (Other)          :20833
## bedrooms  bathrooms  sqft_living  sqft_lot
## Min.    : 0.000  Min.    :0.000  Min.    : 290  Min.    : 520
## 1st Qu.: 3.000  1st Qu.:1.750  1st Qu.: 1427  1st Qu.: 5040
## Median : 3.000  Median :2.250  Median : 1910  Median : 7618
## Mean    : 3.371  Mean    :2.115  Mean    : 2080  Mean    : 15107
## 3rd Qu.: 4.000  3rd Qu.:2.500  3rd Qu.: 2550  3rd Qu.: 10688
## Max.    :33.000  Max.    :8.000  Max.    :13540  Max.    :1651359
##
## floors    waterfront    view    condition
## Min.    :1.000  Min.    :0.000000  Min.    :0.0000  Min.    :1.000
## 1st Qu.:1.000  1st Qu.:0.000000  1st Qu.:0.0000  1st Qu.:3.000
## Median :1.500  Median :0.000000  Median :0.0000  Median :3.000
## Mean    :1.494  Mean    :0.007542  Mean    :0.2343  Mean    :3.409
## 3rd Qu.:2.000  3rd Qu.:0.000000  3rd Qu.:0.0000  3rd Qu.:4.000
## Max.    :3.500  Max.    :1.000000  Max.    :4.0000  Max.    :5.000
##
## grade      sqft_above  sqft_basement  yr_built
## Min.    : 1.000  Min.    : 290  Min.    : 0.0  Min.    :1900
## 1st Qu.: 7.000  1st Qu.:1190  1st Qu.: 0.0  1st Qu.:1951
## Median : 7.000  Median :1560  Median : 0.0  Median :1975
## Mean    : 7.657  Mean    :1788  Mean    : 291.5  Mean    :1971
## 3rd Qu.: 8.000  3rd Qu.:2210  3rd Qu.: 560.0  3rd Qu.:1997
## Max.    :13.000  Max.    :9410  Max.    :4820.0  Max.    :2015
##
## yr_renovated  zipcode    lat    long
## Min.    : 0.0  Min.    :98001  Min.    :47.16  Min.    : -122.5
## 1st Qu.: 0.0  1st Qu.:98033  1st Qu.:47.47  1st Qu.: -122.3
## Median : 0.0  Median :98065  Median :47.57  Median : -122.2
## Mean    : 84.4  Mean    :98078  Mean    :47.56  Mean    : -122.2
## 3rd Qu.: 0.0  3rd Qu.:98118  3rd Qu.:47.68  3rd Qu.: -122.1
## Max.    :2015.0  Max.    :98199  Max.    :47.78  Max.    : -121.3
##
## sqft_living15  sqft_lot15
## Min.    : 399  Min.    : 651
## 1st Qu.:1490  1st Qu.: 5100
## Median :1840  Median : 7620
## Mean    :1987  Mean    : 12768
## 3rd Qu.:2360  3rd Qu.: 10083
## Max.    :6210  Max.    :871200
##

```

```
#install.packages("tidyverse")
#library(tidyverse)
#dim(kc_house_data)

#Data Cleaning
#Remove extra columns
house_data <- kc_house_data[-1]

#library(lubridate)
#house_data$age <- (as.Date(house_data$date, origin = "1960-10-01")) - as.Date(house_data$yr_built, origin = "1960-10-01")

year <- substr(house_data$date,1,4)

house_data$age <- as.numeric(substr(house_data$date,1,4)) - house_data$yr_built
house_data$age_ren <- (house_data$date) - house_data$yr_renovated
```

```
## Warning in Ops.factor((house_data$date), house_data$yr_renovated): '-' not
## meaningful for factors
```

```
house_data <- house_data[,-c(1,16)]

#knn
set.seed(23)
idxs <- sample(1:nrow(house_data),as.integer(0.6*nrow(house_data)))
train_house <- house_data[idxs,]
validation_house <- house_data[-idxs,]

library(class)

#install.packages("caret")
library(FNN)
```

```
##
## Attaching package: 'FNN'
```

```
## The following objects are masked from 'package:class':
##
##      knn, knn.cv
```

```
library(caret)
library(FNN)
k <- 1:30
train_house<-train_house[,-19]
validation_house <-validation_house[,-19]
train_house
```

##	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront
## 12463	815000	4	2.75	2620	4743	1.0	0
## 4822	650500	3	1.75	1740	4400	1.5	0
## 7173	1260000	4	2.50	3200	7535	2.0	0
## 15359	1050000	2	3.00	2330	3600	2.0	0
## 17708	633000	5	2.75	3630	30570	2.0	0
## 9156	651000	3	2.50	3240	108366	2.0	0
## 20820	208800	3	2.50	1390	2450	2.0	0
## 21134	613000	3	3.25	2440	2812	2.0	0
## 18160	315000	4	2.25	2550	9736	1.0	0
## 21531	3000000	4	3.75	5090	14823	1.0	0
## 18708	340000	3	1.00	1580	8308	1.5	0
## 15153	2150000	4	3.25	3840	6214	1.5	0
## 8435	302100	3	1.00	1790	6120	1.0	0
## 6800	375000	3	2.50	1950	6871	2.0	0
## 18272	238000	2	1.00	750	6480	1.0	0
## 3009	430000	4	2.25	2020	4840	1.5	0
## 11190	591000	4	2.25	2710	38180	2.0	0
## 12819	1310000	6	3.00	2980	7200	1.5	0
## 20353	263900	3	2.50	1658	2700	2.0	0
## 13562	500000	3	1.50	960	4600	1.0	0
## 12663	150000	2	1.00	870	5700	1.0	0
## 5933	377500	2	1.00	840	4500	1.0	0
## 3189	200000	2	1.00	950	8100	1.0	0
## 17303	747000	2	1.00	990	4000	1.0	0
## 8343	350000	3	1.00	1010	9360	1.0	0
## 17712	990000	3	2.75	2500	6350	2.0	0
## 14786	825000	2	1.00	1240	42247	1.0	0
## 19069	1420000	4	3.00	3110	4408	2.5	0
## 2416	335000	3	1.00	2320	6750	1.0	0
## 16811	630000	4	2.50	2240	4025	1.0	0
## 13404	1050000	4	4.00	4550	54013	1.0	0
## 5917	170000	2	1.00	860	8636	1.0	0
## 6507	557500	3	2.00	2510	35255	1.0	0
## 7533	380000	2	2.50	1860	3504	2.0	0
## 7103	765000	4	3.50	2760	4000	2.0	0
## 17468	304500	4	2.50	2030	5202	2.0	0
## 5923	1200000	5	3.00	3420	18129	2.0	0
## 20262	834995	5	1.50	3360	5225	2.0	0
## 19467	1500000	5	3.50	3520	5400	2.0	0
## 3820	475000	2	1.00	890	4590	1.0	0
## 17221	417500	3	1.00	1160	7491	1.0	0
## 1787	901000	4	3.25	1560	4080	1.0	0
## 6163	455000	4	2.25	2450	21000	1.0	0
## 14265	429000	4	2.50	2100	7920	1.5	0
## 16927	501000	3	1.75	1480	8667	1.0	0
## 16750	425000	4	2.50	2689	6688	2.0	0
## 2628	500000	3	2.00	3040	41072	1.0	0

## 8030	210000	4	1.75	2090	6485	1.0	0
## 6422	775000	4	2.00	3140	10875	1.0	0
## 16232	260000	4	1.75	1360	7700	1.0	0
## 10773	725000	4	2.50	2750	13950	1.0	0
## 17634	776000	2	2.00	1990	6180	1.0	0
## 6558	121800	2	1.00	940	8384	1.0	0
## 17785	253500	3	1.50	1440	12040	1.0	0
## 19254	680000	3	3.50	3650	103672	1.0	0
## 426	245000	3	2.50	1530	8500	1.0	0
## 5485	765000	2	1.75	1660	4000	1.0	0
## 20521	799950	5	3.75	3760	4702	2.0	0
## 12204	335000	4	2.25	2100	7305	1.0	0
## 19347	160000	3	1.50	960	6497	1.0	0
## 6252	408000	3	2.50	2620	8403	2.0	0
## 8650	402000	2	1.00	620	2475	1.0	0
## 11619	450000	3	3.25	1770	1863	2.0	0
## 7862	387000	2	2.50	1170	1394	2.0	0
## 2710	545000	6	1.75	1820	6250	1.0	0
## 8492	453000	3	1.75	1600	7232	1.0	0
## 2277	288350	3	1.50	1860	7963	1.0	0
## 20556	379500	4	2.50	2560	5102	2.0	0
## 9048	222000	2	1.00	1550	38449	1.0	0
## 21380	391000	3	2.50	1800	1120	2.0	0
## 12290	156601	2	1.75	1210	9750	1.0	0
## 16878	750000	3	3.25	4610	81935	2.0	0
## 19484	440000	5	3.00	2730	6000	1.0	0
## 10955	875000	4	1.50	1800	3245	1.5	0
## 1931	378000	4	1.75	1990	23200	1.0	0
## 5191	772650	4	2.50	2660	10800	1.0	0
## 17346	475000	3	2.75	1890	3938	2.0	0
## 4815	285000	3	1.00	1440	4268	1.0	0
## 12751	344500	4	2.75	1800	5453	1.0	0
## 20008	818000	2	2.50	2380	9374	1.0	0
## 18333	130000	3	1.00	1200	7000	2.0	0
## 2165	250000	3	1.00	1230	10350	1.0	0
## 19553	481000	4	1.75	1920	9500	1.0	0
## 18039	400000	3	1.50	2390	32109	1.0	0
## 17825	339275	3	1.50	1590	7260	1.0	0
## 2162	332000	3	2.25	2120	14915	1.0	0
## 3491	1080000	4	2.75	3160	42733	2.0	0
## 20237	588000	4	2.50	3060	7710	2.0	0
## 2412	487000	6	3.25	4750	248600	2.0	0
## 5643	560000	5	2.50	2410	8960	1.0	0
## 1112	275000	2	1.50	1270	32175	1.0	0
## 4061	465000	4	1.75	1730	11700	1.0	0
## 11552	810000	4	2.00	2920	10424	1.0	0
## 12231	400000	3	1.00	1630	10304	1.0	0
## 10570	248000	4	3.00	2163	5883	2.0	0
## 7114	481000	4	2.50	2480	9869	1.0	0

## 14980	724950	4	2.50	2860	3638	1.5	0
## 11398	499950	3	3.50	1820	1501	2.0	0
## 8805	1000000	3	3.00	2880	3750	2.0	0
## 2903	305000	4	2.25	2130	9600	1.0	0
## 19286	208500	2	1.00	880	4814	1.0	0
## 10548	327000	4	1.75	1840	5100	1.0	0
## 8729	625000	3	2.00	1730	12219	1.0	0
## 3049	525000	3	2.50	2200	4544	2.0	0
## 492	370000	3	2.00	1680	5036	1.0	0
## 16500	403950	2	1.00	710	1136	2.0	0
## 16311	740000	5	3.50	2720	11454	2.0	0
## 16591	568500	4	2.50	2460	4200	2.0	0
## 19117	235000	2	1.00	2150	4500	1.5	0
## 6954	375000	2	1.00	1810	8527	1.5	0
## 4245	865000	4	3.25	3400	99170	1.0	0
## 12109	427000	3	1.75	1300	5111	1.0	0
## 6161	216600	3	1.75	2200	7700	1.0	0
## 11378	507000	3	2.25	1810	8158	1.0	0
## 13098	650000	4	1.75	2640	8215	1.0	0
## 14842	952000	3	2.50	2450	4400	2.0	0
## 17932	552000	2	1.00	1150	5000	1.0	0
## 7790	245000	4	1.75	2020	8800	1.0	0
## 17833	570000	3	2.00	1640	2808	1.0	0
## 13487	665000	4	2.50	3130	7582	2.0	0
## 7431	583000	4	2.50	1840	4011	2.0	0
## 18000	540000	3	2.50	2180	11100	1.0	0
## 10727	433495	4	2.25	3010	10925	2.0	0
## 6222	253000	4	2.00	1910	7826	1.0	0
## 7669	1470000	6	4.50	4230	6420	2.0	0
## 14996	1640000	5	4.00	4780	118047	2.0	0
## 11086	299900	4	2.50	2200	5730	2.0	0
## 7350	500000	3	2.00	2050	11454	1.0	0
## 20764	462000	4	2.50	3070	6432	2.0	0
## 1451	215000	2	1.00	1010	6000	1.0	0
## 2890	635000	3	2.25	2680	175982	1.0	0
## 6443	278500	4	2.50	1940	6206	2.0	0
## 3564	529000	3	2.25	1940	217800	2.0	0
## 13606	610000	3	1.75	1650	221720	1.0	0
## 1960	302000	4	1.75	1530	17664	1.5	0
## 1858	655000	4	2.25	2200	9163	1.0	0
## 21506	1560000	3	3.50	4360	6240	2.0	0
## 18589	1100000	3	2.25	1560	8570	1.0	0
## 21585	380000	3	2.50	1260	900	2.0	0
## 5755	720000	4	2.50	2440	34290	2.0	0
## 16451	515000	4	2.50	1910	8947	1.0	0
## 9906	250000	2	1.00	860	4320	1.0	0
## 7164	482500	3	2.00	1330	6490	1.0	0
## 11793	256000	4	2.50	2050	5787	2.0	0
## 9603	460000	4	2.50	2680	11998	1.0	0

## 562	404950	4	2.25	2340	217014	1.0	0
## 18223	529999	3	2.50	1710	1664	2.0	0
## 6926	345000	3	1.75	1240	38095	1.0	0
## 10793	392000	3	1.50	1500	11975	1.0	0
## 3291	295000	4	2.50	1850	6663	2.0	0
## 14330	340000	4	2.25	2180	8000	1.0	0
## 13958	420000	3	2.50	1770	3993	2.0	0
## 19337	874950	2	1.00	1080	4000	1.0	0
## 18067	589000	3	2.00	2250	8800	1.0	0
## 168	807100	4	2.50	2680	4499	2.0	0
## 14990	840000	4	3.25	3160	6327	2.0	0
## 1823	453250	4	2.50	2260	6300	2.0	0
## 15852	229000	3	1.00	1590	6240	1.0	0
## 6777	425000	5	2.75	2110	5120	2.0	0
## 17986	440000	4	2.50	2400	8038	2.0	0
## 10821	325000	5	2.75	2400	7904	1.0	0
## 9160	200000	3	1.00	1150	4800	1.5	0
## 15772	750000	3	2.00	1820	5000	1.5	0
## 7555	322500	3	2.00	1190	6445	1.0	0
## 20933	286950	4	2.50	1610	4052	2.0	0
## 18407	265000	4	1.00	1860	8505	1.0	0
## 14537	415000	3	2.00	1410	4303	1.5	0
## 18298	549900	3	1.50	1380	3031	1.5	0
## 15024	250000	4	1.50	2500	6300	1.0	0
## 8674	1090000	4	2.50	2780	6837	2.0	0
## 433	1000000	4	2.50	2610	3277	1.5	0
## 12836	229000	2	1.00	1190	7408	1.0	0
## 6237	275000	5	2.25	1820	10500	1.0	0
## 15481	195500	4	1.00	1230	8636	1.5	0
## 6029	975000	4	2.25	2240	9990	2.0	0
## 802	1220000	4	2.50	3190	8684	1.0	0
## 15034	699000	4	2.50	2440	14470	1.0	0
## 5852	900000	4	3.00	3810	217800	2.0	0
## 9527	282613	2	1.00	830	6017	1.0	0
## 16104	305000	3	1.75	1400	10350	1.0	0
## 20125	437500	2	1.50	1210	1232	3.0	0
## 19506	518000	4	2.50	2560	5672	2.0	0
## 18854	475000	3	2.50	2160	35912	2.0	0
## 20438	344000	3	2.25	1250	1033	3.0	0
## 15834	474000	3	1.75	1530	8000	2.0	0
## 15779	435000	3	2.00	1270	10713	1.0	0
## 10299	375000	3	2.00	1260	7560	2.0	0
## 3359	304000	3	2.50	1710	6773	2.0	0
## 21518	390000	3	3.25	1370	913	2.0	0
## 7454	292000	3	1.75	1650	14633	1.0	0
## 8331	315000	2	1.00	770	6731	1.0	0
## 7113	528000	3	2.00	1560	6300	1.0	0
## 19490	540000	2	1.75	1460	4800	1.0	0
## 4050	925000	3	2.50	2690	7000	2.0	0

## 18257	1390000	3	3.00	2480	5500	2.0	0
## 20611	395000	3	2.50	1600	1936	2.0	0
## 16559	350000	4	2.25	1780	10416	1.0	0
## 20972	525000	4	2.75	2360	4924	2.0	0
## 15384	330000	4	2.50	2105	6093	2.0	0
## 14180	525000	2	1.75	1530	3503	1.0	0
## 13764	625000	4	2.25	2660	22194	1.0	0
## 12018	936000	7	3.75	5100	21802	2.0	0
## 17647	540000	4	1.00	1690	3417	1.5	0
## 20779	555000	3	3.50	2100	2479	2.0	0
## 606	469000	4	2.75	3550	13938	1.0	0
## 15477	215000	4	2.25	1900	9600	1.0	0
## 11148	234000	2	2.00	1200	3624	2.0	0
## 13252	500000	5	2.50	2030	8400	1.0	0
## 4240	384400	3	3.25	1689	1388	3.0	0
## 8273	475000	5	1.75	2020	5100	1.5	0
## 7628	550000	2	1.00	980	3080	1.5	0
## 19088	250000	3	1.00	1010	8711	1.0	0
## 15707	660000	3	2.25	1700	12615	1.0	0
## 1520	715000	4	2.25	2460	40635	1.0	0
## 19020	315000	3	2.50	1730	6368	2.0	0
## 6571	301000	3	1.75	1840	7200	1.0	0
## 269	272500	3	2.50	2070	9900	1.0	0
## 17092	305000	2	1.00	860	7250	1.0	0
## 7621	550000	2	1.00	1420	3100	1.0	0
## 19951	743000	4	2.75	3410	5838	2.0	0
## 9955	1250000	5	5.00	5000	32909	2.0	0
## 15602	275000	3	2.00	1380	3500	2.0	0
## 19471	305000	3	1.00	1580	7424	1.0	0
## 2316	665000	4	2.50	2080	8100	1.0	0
## 20424	324500	4	2.50	2110	3825	2.0	0
## 12355	450000	3	2.50	1670	2589	2.0	0
## 15870	362000	3	2.50	2310	7485	2.0	0
## 5264	815000	4	2.50	3880	7208	2.0	0
## 13749	491300	3	1.75	1750	11340	1.0	0
## 6210	435000	3	2.50	3380	7074	2.0	0
## 8103	336500	4	1.75	1760	7268	1.0	0
## 15223	1150000	6	4.50	6040	219542	2.0	0
## 14894	401000	3	2.00	1240	11172	1.0	0
## 4925	832500	3	2.00	1870	9527	1.0	0
## 3929	1300000	3	2.75	4120	16365	1.0	0
## 16663	402000	2	1.00	1210	5600	1.5	0
## 12347	390000	3	2.00	1010	14183	1.0	0
## 3634	406500	3	2.75	1840	68479	1.0	0
## 9352	263500	4	1.75	2210	6375	1.0	0
## 1924	315000	3	1.75	1890	10661	1.0	0
## 2334	555000	3	3.00	2920	23085	1.5	0
## 15218	390000	2	1.00	670	11505	1.0	0
## 14609	406000	4	1.00	1580	8475	1.5	0

## 11463	290000	3	1.75	1590	13500	1.0	0
## 10353	401000	3	3.25	1770	1977	3.0	0
## 7958	293000	3	2.50	1690	17383	2.0	0
## 8816	353750	4	2.00	1710	7490	2.0	0
## 11988	365000	3	2.50	2470	7700	2.0	0
## 10088	200000	3	1.00	1150	10132	1.0	0
## 2280	418000	2	1.50	1480	1349	2.0	0
## 2757	370000	3	1.75	1570	16817	2.0	0
## 10102	324500	2	1.00	1300	6617	1.0	0
## 21048	302059	4	2.00	1390	745	3.0	0
## 18790	510000	3	1.75	2060	58341	1.0	0
## 10922	725000	4	1.00	1600	4500	1.5	0
## 5323	530000	5	1.75	1570	3000	2.0	0
## 19111	715000	4	2.50	2570	7980	2.0	0
## 11670	300000	3	1.75	1730	6900	1.0	0
## 12838	930000	3	3.25	2950	4446	2.0	0
## 7227	123000	2	1.00	1050	6600	1.5	0
## 8924	305000	3	1.50	1800	12196	1.0	0
## 18819	555000	3	3.00	2410	12183	2.0	0
## 16169	623000	3	2.50	1850	7777	2.0	0
## 19009	571500	4	1.75	1920	7455	1.0	0
## 16212	260000	4	3.00	1530	8306	2.0	0
## 19408	525000	4	2.75	2300	26650	1.0	0
## 3648	390000	3	2.00	1710	8910	1.0	0
## 16141	354000	3	2.00	1010	21340	1.0	0
## 12296	1710000	5	2.50	2660	6572	1.0	0
## 18764	389000	3	1.00	1330	3740	1.5	0
## 19986	249900	3	2.50	1610	3517	2.0	0
## 5946	268643	4	2.25	1810	9240	2.0	0
## 17184	640000	5	2.50	3220	4759	2.0	0
## 1051	410000	3	2.00	1700	4250	1.0	0
## 17911	600000	3	1.00	1440	4300	1.5	0
## 895	209000	3	2.00	1230	1340	2.0	0
## 143	205000	3	1.00	1610	8579	1.0	0
## 15121	1230000	3	2.50	2860	4500	2.0	0
## 13768	505000	3	1.00	1100	5400	1.5	0
## 2862	443000	2	1.00	1130	5413	1.0	0
## 14122	680000	3	2.50	2120	3600	2.0	0
## 20016	321000	3	2.25	1347	1292	3.0	0
## 17615	228500	3	1.00	1080	7486	1.5	0
## 2568	603500	6	2.75	2660	8400	1.0	0
## 21442	914500	4	2.50	3950	10856	3.0	0
## 14029	389000	3	1.75	1400	10018	1.0	0
## 16596	289950	3	2.50	2070	6145	2.0	0
## 5407	459900	3	2.25	2250	8000	1.0	0
## 6613	575575	3	1.75	1516	2897	1.0	0
## 299	404000	3	1.50	2030	8880	1.0	0
## 15438	990000	3	2.25	2630	12899	2.0	0
## 18802	230005	2	1.00	1030	6000	1.0	0

## 8666	588000	3	1.50	1780	4200	1.5	0
## 11836	635000	4	3.00	2100	3800	2.0	0
## 7925	525000	3	1.75	1560	6000	1.0	0
## 18428	1420000	4	5.25	4670	43950	2.0	0
## 4195	665900	4	2.25	2870	5453	2.0	0
## 1596	900000	6	2.75	2300	24773	1.5	0
## 19874	320000	3	1.00	1400	9000	1.0	0
## 18270	425000	2	1.00	970	2700	1.0	0
## 19141	430000	3	2.00	2350	12480	1.0	0
## 18432	595000	3	2.50	2550	6677	2.0	0
## 608	443500	2	1.00	940	6804	1.0	0
## 170	371500	3	2.00	1370	8336	1.0	0
## 4405	796000	3	1.00	1980	3243	1.5	0
## 7370	295000	3	1.75	1940	7500	1.5	0
## 9902	735000	3	2.00	1610	3600	2.0	0
## 2064	510000	2	1.00	890	6095	1.0	0
## 19505	545000	5	2.50	2730	17240	1.0	0
## 552	1450000	3	3.00	4380	6320	2.0	0
## 10278	708000	5	2.00	3180	10800	1.0	0
## 12820	235000	3	1.00	1270	7153	1.0	0
## 3715	640000	4	2.00	1520	6200	1.5	0
## 16530	505000	4	2.50	2780	6369	1.0	0
## 4513	312000	3	2.50	2280	6386	2.0	0
## 11529	265000	2	1.00	1290	2828	2.0	0
## 21310	669000	2	2.50	1640	1953	2.0	0
## 14013	515000	3	1.75	1900	5000	1.0	0
## 2618	210000	3	1.00	1200	7500	1.0	0
## 12514	445000	3	1.00	1260	8910	1.0	0
## 5206	1050000	4	3.25	4020	11588	2.0	0
## 10883	600000	2	2.00	990	5416	1.0	0
## 12480	800000	3	1.75	2080	75794	1.0	0
## 21581	594866	3	3.00	2780	6000	2.0	0
## 2875	499000	2	1.00	1450	3090	2.0	0
## 14352	319500	3	1.00	1190	8450	1.0	0
## 8047	278000	5	1.75	2170	9752	1.0	0
## 6643	415000	4	3.00	1830	9548	2.0	0
## 16252	215000	3	1.00	1690	7700	1.0	0
## 845	456500	4	3.50	2000	2309	3.0	0
## 5879	651100	4	2.50	2310	5526	2.0	0
## 17048	247500	4	2.00	1760	8400	1.0	0
## 13779	537500	5	2.50	4340	9108	1.0	0
## 20290	365250	3	2.25	1490	4522	2.0	0
## 5248	890000	4	2.50	3370	7200	2.0	0
## 19796	369000	2	2.50	980	895	2.0	0
## 3454	445000	2	2.00	1240	2500	2.0	0
## 8389	575000	3	2.00	1730	9030	1.0	0
## 7328	295000	2	1.00	670	7952	1.0	0
## 13387	246000	3	1.00	990	9145	1.5	0
## 13351	681716	4	2.50	3150	7277	2.0	0

## 16097	465000	5	3.00	2010	7264	1.0	0
## 2581	482000	4	2.50	2710	35868	2.0	0
## 16498	450000	3	1.75	1720	6960	1.0	0
## 14107	600000	5	3.25	4410	58157	2.0	0
## 9136	570000	4	2.50	2590	7910	2.0	0
## 13533	600000	3	2.50	3240	8016	2.0	0
## 19664	499431	4	2.75	2620	6019	2.0	0
## 13537	310000	3	2.00	2610	12180	1.0	0
## 15411	839000	3	1.00	1230	12305	1.0	0
## 18289	637000	4	3.50	4083	68377	2.0	0
## 7534	450000	2	1.00	810	4368	1.0	0
## 11161	375000	3	2.50	1580	5725	2.0	0
## 291	389999	4	2.50	1890	15770	2.0	0
## 4780	660000	5	2.25	3740	14913	1.5	0
## 16822	610000	3	2.50	2910	12283	2.0	0
## 7308	302000	4	2.50	1740	7895	2.0	0
## 7403	263000	3	1.75	1660	7210	1.0	0
## 6980	750000	3	1.75	1590	8285	1.0	0
## 10623	692500	4	3.00	2820	11500	2.0	0
## 3376	356000	2	1.75	1060	16470	1.0	0
## 11346	370000	3	2.50	1780	4050	2.0	0
## 12327	925900	4	3.75	3980	7828	2.0	0
## 10879	420000	4	1.75	2380	15324	1.0	0
## 12541	440000	3	1.75	1450	6829	1.0	0
## 9238	700000	2	1.00	1620	9855	1.0	0
## 12371	4210000	5	6.00	7440	21540	2.0	0
## 1370	334000	4	1.50	1150	9360	1.5	0
## 5860	641200	3	1.00	1060	9123	1.0	0
## 4717	415000	3	2.50	1280	5040	2.0	0
## 14873	475000	5	2.50	2510	8050	1.0	0
## 19513	246500	2	1.00	940	6000	1.0	0
## 10992	349000	2	1.00	1150	7552	1.0	0
## 12160	418000	3	2.50	2080	16050	1.0	0
## 19482	399950	3	2.00	1590	87120	1.0	0
## 20954	427000	3	2.50	3192	5653	2.0	0
## 15531	575000	4	2.50	2630	6247	2.0	0
## 4522	407000	3	2.25	1430	1448	3.0	0
## 16459	175000	3	1.00	1480	8415	1.0	0
## 5815	411000	4	1.75	2250	292288	1.0	0
## 1657	425000	4	2.00	1330	9188	1.5	0
## 3644	712500	3	1.50	1660	8797	1.0	0
## 8332	250000	4	2.00	2600	9000	1.0	0
## 6461	595000	3	2.00	1530	6773	1.0	0
## 18859	229500	1	1.00	1180	22000	1.0	0
## 7927	279950	3	1.75	1660	8303	1.0	0
## 5340	350000	3	1.75	1470	8645	1.0	0
## 20977	705000	3	2.50	1580	1321	2.0	0
## 2071	370000	6	2.75	3240	5750	1.0	0
## 6406	473000	2	1.00	940	4000	1.0	0

## 14640	1440000	2	2.50	2720	16637	1.0	0
## 15544	210000	3	2.25	2140	9775	1.0	0
## 13519	390000	1	1.00	710	4000	1.0	0
## 18062	446950	5	2.50	2250	7945	1.0	0
## 21411	695000	4	3.50	3510	9084	2.0	0
## 15597	330000	4	2.50	2210	5929	2.0	0
## 13315	1150000	10	5.25	4590	10920	1.0	0
## 4208	360000	4	2.50	2640	7388	2.0	0
## 1509	442000	4	2.50	2520	7253	2.0	0
## 10597	525000	2	1.00	1080	3500	1.0	0
## 15010	1110000	4	1.50	2740	4000	2.0	0
## 227	479950	2	2.00	1510	6516	1.0	0
## 272	436000	2	1.00	1040	7538	1.0	0
## 16076	370000	2	1.00	860	5040	1.0	0
## 13011	413252	3	0.75	1110	3960	1.0	0
## 21483	819995	5	2.75	3030	10335	2.0	0
## 14988	432500	6	2.00	3080	5500	2.0	0
## 21495	915000	3	4.50	3850	62726	2.0	0
## 2474	1870000	4	2.50	2950	43560	1.0	0
## 1234	208000	3	1.00	990	7420	1.0	0
## 10452	482000	3	2.50	2420	7307	2.0	0
## 7069	1040000	4	1.75	1440	13296	1.0	0
## 3643	593700	3	2.50	2000	22000	2.0	0
## 4770	480000	4	1.75	2220	6500	2.0	0
## 7288	710000	2	1.00	1210	6000	1.0	0
## 21587	505000	2	2.50	1430	1201	3.0	0
## 11073	290000	3	2.50	2360	8764	2.0	0
## 7660	529000	3	2.50	3070	22098	2.0	0
## 9282	406000	3	1.00	1090	11292	1.0	0
## 14159	307000	5	1.50	1310	4800	1.5	0
## 2487	1010000	4	2.50	2980	16263	2.0	0
## 782	400000	3	1.75	1590	8219	1.5	0
## 19075	447000	3	2.50	1650	3076	2.0	0
## 5656	378500	2	1.00	730	7528	1.0	0
## 7099	395000	4	3.00	1980	7931	1.0	0
## 9873	240000	3	1.00	1310	7125	1.0	0
## 7013	149000	3	1.00	1090	2800	1.0	0
## 8732	479500	2	1.00	930	5760	1.0	0
## 5934	212500	3	1.50	1270	7128	1.0	0
## 13204	1090000	4	3.25	3740	12080	1.0	0
## 20991	350000	2	2.50	1280	940	2.0	0
## 1264	614000	5	2.50	3150	5150	2.0	0
## 3455	665000	3	2.00	1740	41275	1.0	0
## 13765	350000	3	1.00	1010	11244	1.0	0
## 346	165000	4	1.00	1000	7134	1.0	0
## 19137	227000	4	1.00	1120	8763	1.0	0
## 7898	367000	3	2.25	1400	1320	3.0	0
## 2198	311750	4	2.25	2270	12000	1.0	0
## 15033	537000	3	3.00	2410	7479	2.0	0

## 11483	1130000	4	2.50	2520	2600	2.0	0
## 8351	330000	2	1.00	1129	3840	1.0	0
## 10060	510000	4	2.50	2010	9075	1.0	0
## 2893	350000	3	1.75	1580	19998	1.0	0
## 13777	402500	3	2.25	2160	9540	2.0	0
## 611	340000	2	2.50	1100	1760	3.0	0
## 7751	250000	3	1.00	920	4429	1.0	0
## 19642	419950	3	2.50	3120	6000	2.0	0
## 10510	495000	3	1.75	1440	11787	1.0	0
## 1385	433500	3	1.00	1230	6000	1.0	0
## 7471	425000	4	1.75	2120	15920	1.0	0
## 6379	555000	3	1.75	1570	15500	1.0	0
## 10201	605000	3	2.25	2010	10760	2.0	0
## 2530	392450	4	2.00	2195	2681	1.0	0
## 945	915000	5	2.50	2750	5589	1.5	0
## 18843	330000	2	2.00	1550	435600	1.5	0
## 1082	825000	2	1.00	1150	12775	1.0	1
## 18379	1050000	3	2.50	2200	1970	2.0	0
## 1788	552500	3	1.75	2040	5775	1.0	0
## 9942	420000	3	2.25	1770	8165	2.0	0
## 6211	313100	4	2.50	2660	9030	1.0	0
## 13017	460000	3	2.25	1620	7350	1.0	0
## 19431	523000	3	2.50	2400	6182	2.0	0
## 10332	305000	2	1.00	1960	186872	1.5	0
## 7041	190000	3	1.00	1640	8100	1.0	0
## 7305	389000	4	1.00	1520	9800	1.5	0
## 6523	527000	4	2.25	2380	5250	1.0	0
## 15732	715000	4	3.00	1986	6000	2.0	0
## 2473	549000	2	1.00	1510	11165	1.5	0
## 14557	2890000	5	6.25	8670	64033	2.0	0
## 18126	292000	3	2.50	1600	3580	2.0	0
## 20082	599000	3	1.75	1650	1180	3.0	0
## 19762	645000	3	2.25	1640	1023	3.0	0
## 13293	510000	3	1.75	1950	8325	1.0	0
## 6537	280000	3	1.00	1370	11050	1.0	0
## 19618	450000	3	1.00	1150	35415	1.0	0
## 9286	485000	4	1.00	1620	4080	1.5	0
## 7299	525000	5	3.25	2480	10277	2.0	0
## 5812	720168	4	2.25	2120	3794	2.0	0
## 7632	380000	4	2.50	2500	11070	1.0	0
## 13427	1100000	3	2.00	2390	6888	2.0	0
## 21223	374000	2	1.50	1260	1575	2.0	0
## 12798	395000	1	1.00	790	3000	1.0	0
## 13857	380000	3	2.50	1880	6047	2.0	0
## 13286	600000	3	1.75	1880	6360	1.0	0
## 21289	773000	3	2.75	2470	3600	2.0	0
## 10884	255000	3	1.00	1710	12000	1.0	0
## 11661	355000	3	1.00	1200	16000	1.0	0
## 1420	350000	3	1.50	1430	12199	1.0	0

## 16431	1750000	6	4.25	5860	13928	2.0	0
## 2975	2950000	4	3.50	4860	23885	2.0	0
## 614	695000	3	2.75	2540	4694	2.0	0
## 12062	531000	3	2.50	2120	9736	2.0	0
## 8370	536000	3	2.50	1990	7397	2.0	0
## 2	538000	3	2.25	2570	7242	2.0	0
## 8821	213500	3	1.50	1150	11571	1.0	0
## 16172	960000	4	2.25	2410	4560	2.0	0
## 3141	178500	3	1.75	1120	10450	1.0	0
## 11429	464000	2	2.00	1230	4800	2.0	0
## 1299	748000	3	2.50	2600	10183	1.0	0
## 19927	409950	3	2.50	2655	5080	2.0	0
## 16346	670000	5	2.50	2860	68519	2.0	0
## 5067	670000	3	1.75	1850	8160	1.0	0
## 8347	325000	3	1.50	1310	2998	2.0	0
## 4324	455000	3	2.50	1870	7344	1.0	0
## 18707	645000	4	1.50	1600	6180	1.5	0
## 18052	400000	5	1.75	2300	6720	2.0	0
## 4485	728000	4	3.50	3490	87497	2.0	0
## 20478	355000	3	2.00	1220	1186	3.0	0
## 11359	400000	3	1.00	1050	6000	1.0	0
## 1410	425000	2	1.00	2110	4920	1.5	0
## 9456	425000	2	1.00	1320	8830	1.0	0
## 15172	370000	4	2.50	2570	7753	2.0	0
## 19361	608000	4	2.75	2490	9714	1.0	0
## 2673	569000	3	3.25	2220	8227	1.5	0
## 8467	345000	2	1.50	1800	26615	1.0	0
## 5424	665000	5	2.75	2330	8000	1.0	0
## 1821	275000	2	1.00	1180	6552	1.0	0
## 11909	879900	4	2.75	3580	12000	1.0	0
## 21309	580000	4	3.50	1460	951	3.0	0
## 5204	675000	3	2.25	2070	2833	2.0	0
## 18150	627000	3	2.00	1940	3800	1.0	0
## 6653	350000	3	2.75	2370	4632	2.0	0
## 19031	482000	2	1.50	1300	1229	2.0	0
## 3124	527000	4	2.50	2900	6736	2.0	0
## 4367	453000	3	2.50	1750	3900	2.0	0
## 1962	250000	3	2.50	1700	6000	2.0	0
## 14402	302000	4	1.50	1790	10200	1.0	0
## 9472	320000	2	1.00	820	5400	1.0	0
## 13611	565000	2	1.75	1740	4736	1.5	0
## 16592	620000	4	2.50	2500	8282	2.0	0
## 3246	658600	4	2.00	1400	4690	1.5	0
## 16433	399950	4	2.50	2350	5100	2.0	0
## 12531	740000	4	2.00	2800	8540	1.0	0
## 5103	490000	3	2.50	2010	9725	2.0	0
## 642	305000	4	2.50	2250	9091	1.0	0
## 1485	530000	3	0.75	920	20412	1.0	1
## 17637	418000	3	1.75	1670	12075	1.0	0

## 18107	176000	3	2.25	1540	5449	1.0	0
## 20811	383000	4	2.50	2160	6223	2.0	0
## 15991	265000	3	2.50	1890	6088	2.0	0
## 5153	436000	4	2.75	2080	9600	1.0	0
## 7294	279900	3	2.00	1410	6600	1.0	0
## 13853	390000	3	1.75	2160	98445	2.0	0
## 3430	475000	3	1.50	1640	2720	1.5	0
## 3047	386900	3	1.00	1330	10500	1.0	0
## 15962	469000	3	3.25	1390	1278	2.0	0
## 7092	482000	2	2.25	1350	1248	2.0	0
## 9984	655000	3	1.00	1370	5250	1.0	0
## 1685	700000	3	1.75	2000	14733	1.0	0
## 14266	229000	3	1.00	1010	12705	1.0	0
## 13118	549950	3	2.50	2080	8690	1.0	0
## 18102	1680000	5	3.25	4860	23723	2.0	0
## 4783	260000	5	2.50	2580	11250	1.0	0
## 18376	952500	4	1.50	2550	5055	2.0	0
## 20049	895000	4	3.00	3240	5562	2.0	0
## 11179	280000	4	2.00	1600	6861	1.0	0
## 3950	998000	4	3.25	3770	982998	2.0	0
## 19984	479000	2	2.25	1330	1380	2.0	0
## 5330	595000	4	2.50	2360	43017	2.0	0
## 1088	225000	3	1.50	1370	9000	1.0	0
## 15998	415000	3	2.00	2010	33090	1.5	0
## 19483	185000	3	1.75	1080	9262	1.0	0
## 3629	512500	4	1.75	1540	8311	1.0	0
## 11973	839900	4	2.50	3420	7462	2.0	0
## 14039	202950	2	1.00	1060	5144	1.0	0
## 15980	500000	2	2.00	1250	3360	1.0	0
## 16335	745000	4	2.50	3130	10860	2.0	0
## 3131	250000	3	1.00	1480	6750	1.0	0
## 9660	853800	7	4.00	2960	2665	2.0	0
## 11366	317000	6	3.50	2120	5840	2.0	0
## 11060	1000000	4	1.75	1780	11436	1.0	0
## 10951	665000	3	2.25	2580	6000	2.0	0
## 14847	648000	5	2.50	2210	10772	1.0	0
## 1285	355000	2	1.00	960	6250	1.0	0
## 10546	850000	4	1.75	2350	11914	1.0	0
## 1734	544500	4	2.50	2230	10414	1.0	0
## 9476	215000	3	1.75	1770	29004	1.0	0
## 13470	652000	3	1.00	1470	6122	1.0	0
## 9190	139000	2	1.00	690	5280	1.0	0
## 9320	514000	2	1.00	920	4000	1.0	0
## 15856	312000	3	2.50	2070	25710	1.0	0
## 18142	317950	3	2.50	1980	4500	2.0	0
## 918	324000	3	2.50	1920	5322	2.0	0
## 791	522000	3	1.75	1730	8400	1.0	0
## 20043	799950	4	2.50	3320	7429	2.0	0
## 9444	593000	2	2.50	2000	2500	3.0	0

## 11224	229950	3	2.00	1410	7466	1.0	0
## 10851	899000	4	2.50	3720	30649	2.0	0
## 2984	991700	4	3.00	2290	2350	2.0	0
## 1837	260000	3	1.75	1340	8000	1.0	0
## 3135	395000	4	1.75	1960	7945	1.0	0
## 10355	395000	3	2.50	2310	4930	2.0	0
## 14240	374000	3	2.50	1850	17808	1.0	0
## 6573	538900	5	3.00	3040	6604	2.0	0
## 3916	425000	3	2.25	1670	9500	1.0	0
## 6906	465000	3	2.50	2870	25663	2.0	0
## 14001	470000	2	1.00	1190	5200	1.0	0
## 6494	360000	4	2.00	1730	5500	1.0	0
## 20833	357500	3	3.00	1730	1442	2.0	0
## 16975	580000	3	2.50	2040	4627	2.0	0
## 5580	485000	3	1.75	1950	10080	1.0	0
## 3204	528000	5	2.25	2940	38009	1.0	0
## 19010	441000	2	1.00	1150	3000	1.0	0
## 21477	433000	3	2.50	1270	1062	2.0	0
## 9394	344900	4	2.50	2150	7670	1.0	0
## 12148	305000	3	1.75	1660	11500	1.0	0
## 1134	1280000	4	4.00	4390	17832	1.0	0
## 12155	700000	4	2.00	1930	5398	1.0	0
## 2006	276900	2	1.00	1350	10096	1.0	0
## 15570	309950	3	2.25	1990	6350	2.0	0
## 10124	465000	3	2.50	1890	4808	2.0	0
## 5317	321027	4	2.25	2820	16770	1.0	0
## 16484	627000	4	2.00	2030	9300	1.0	0
## 3542	326000	6	1.50	1930	8400	1.0	0
## 21561	540000	5	2.50	3370	4850	2.0	0
## 11049	450000	4	2.50	2520	8515	2.0	0
## 16964	325000	4	2.50	2160	6825	2.0	0
## 17996	1990000	5	3.00	4480	5000	2.5	0
## 19712	645000	3	2.50	2170	1984	2.5	0
## 14026	449950	4	2.50	2470	3811	2.0	0
## 7864	653450	3	2.50	2070	49658	1.0	0
## 13162	790000	4	2.50	2560	12760	1.0	0
## 14791	670000	4	2.25	2040	7031	2.0	0
## 9105	429000	3	2.00	1700	52826	1.0	0
## 17843	550000	3	1.00	1010	6120	1.0	0
## 2737	234500	3	1.75	1310	18400	1.0	0
## 26	233000	3	2.00	1710	4697	1.5	0
## 11897	294400	4	2.50	1788	10183	2.0	0
## 14997	269950	4	2.50	2540	8400	2.0	0
## 846	352000	3	2.25	1640	11050	1.0	0
## 10032	579500	3	1.75	1250	4120	1.0	0
## 15321	365000	3	1.75	1450	61419	1.0	0
## 16971	288000	3	2.25	2090	7500	1.0	0
## 8283	245000	2	1.00	670	2356	1.0	0
## 12661	379950	4	1.75	1970	9389	1.0	0

## 20486	496800	4	2.25	1850	2340	2.5	0
## 10638	995000	3	2.25	3200	3800	2.0	0
## 13991	940000	4	2.50	3090	9238	1.0	0
## 74	360000	4	2.50	2380	5000	2.0	0
## 7415	663500	2	1.00	1310	5200	1.0	0
## 16215	275000	3	2.50	1830	7062	2.0	0
## 19620	785000	4	2.50	3210	24527	1.5	0
## 10023	200000	3	2.25	1230	7420	1.5	0
## 18527	482000	3	2.50	2950	6545	2.0	0
## 21115	1140000	4	3.25	3740	11467	2.0	0
## 19105	615000	2	1.75	2040	28593	1.5	1
## 7394	366000	4	2.75	2020	8093	1.0	0
## 12607	412000	3	2.50	2210	7000	2.0	0
## 13876	620000	3	2.00	2460	41343	1.0	0
## 20316	415000	4	2.50	2891	6499	2.0	0
## 17115	375000	3	2.75	2200	9600	1.0	0
## 16554	320000	4	2.50	3130	5200	2.0	0
## 9824	230000	4	1.75	1850	6000	1.0	0
## 5615	750000	5	2.25	2020	8400	1.0	0
## 2262	273000	2	0.50	1180	7750	1.0	0
## 18866	300000	2	1.00	970	13700	1.0	0
## 7844	550000	2	1.00	950	4080	1.0	0
## 18869	925850	6	3.25	3140	14923	2.0	0
## 18795	1000000	3	2.25	3040	52302	1.0	0
## 9970	1050000	4	2.75	2250	3433	1.5	0
## 20741	497000	3	2.25	1460	1353	2.0	0
## 13042	580000	2	1.50	1220	5000	1.0	0
## 7679	299900	3	1.75	1730	9893	1.0	0
## 11663	790000	4	2.75	2640	9000	2.0	0
## 308	610750	4	2.25	2180	7297	2.0	0
## 14257	375000	3	2.50	1520	5649	2.0	0
## 7116	715000	4	2.50	2927	12171	2.0	0
## 13780	375000	3	1.75	2100	9066	1.0	0
## 5619	435000	3	1.75	2030	13700	1.0	0
## 2231	426000	2	2.50	1550	2657	2.0	0
## 17907	239000	3	1.00	1510	15022	1.0	0
## 19923	455000	2	2.00	1350	1209	3.0	0
## 10373	463800	3	1.50	980	7770	1.0	0
## 18951	268000	4	2.00	1930	6600	1.0	0
## 14064	734000	4	2.25	2530	5000	1.5	0
## 2945	635000	4	2.50	2490	40608	2.0	0
## 12417	680000	3	2.25	2300	9914	2.0	0
## 1913	339950	3	2.00	1340	10200	1.5	0
## 10663	300000	4	2.00	1580	9600	1.0	0
## 2500	195000	3	1.50	1190	8726	1.0	0
## 18839	540000	3	2.50	2400	5817	2.0	0
## 7773	329000	3	1.00	1140	5258	1.5	0
## 19199	699999	3	0.75	1240	4000	1.0	0
## 5897	513000	3	2.50	1810	4592	2.0	0

##	10129	290000	3	2.00	1550	18958	1.5	0
##	19801	536000	3	2.50	1900	6224	2.0	0
##	21101	712198	4	2.50	2450	4247	2.0	0
##	6091	792500	4	2.50	4290	175421	2.0	0
##	21370	455950	4	2.50	2720	5771	2.0	0
##	13446	465000	2	1.50	1450	27075	1.0	0
##	13265	641000	3	1.75	1620	3975	1.0	0
##	12382	670000	3	2.50	2050	6420	1.0	0
##	18539	410000	3	1.00	1230	7020	1.0	0
##	2849	306000	3	1.75	1560	7500	1.0	0
##	12324	330000	2	2.50	1310	2915	2.0	0
##	19417	205000	3	1.00	1120	8342	1.0	0
##	2250	280005	3	1.50	1130	7200	1.0	0
##	7519	358000	3	1.50	1810	100188	1.0	0
##	4432	375000	4	1.75	2190	9225	1.0	0
##	14253	572000	3	2.25	1830	7897	1.0	0
##	915	324000	3	2.50	1750	7208	2.0	0
##	12320	795127	4	3.25	4360	91158	1.0	0
##	8139	415000	3	2.75	1770	3172	2.0	0
##	16783	150000	3	1.00	1010	25000	1.0	0
##	10328	554500	3	2.25	1880	6565	1.0	0
##	8632	314950	3	1.75	1520	9600	1.0	0
##	10245	1360000	3	1.50	2680	4775	2.0	0
##	21311	2350000	4	4.25	5010	19412	2.0	0
##	16788	240000	3	1.50	1450	9477	1.0	0
##	18458	469000	3	2.50	1190	1290	3.0	0
##	21036	605000	5	4.00	3040	6000	2.0	0
##	3736	2450000	4	3.50	4730	13586	1.5	0
##	19590	235000	3	1.00	1590	13000	1.5	0
##	2171	346300	4	2.50	2590	11018	2.0	0
##	17650	920000	4	3.25	2420	4000	1.5	0
##	20855	690000	2	2.50	1990	1756	3.0	0
##	14033	1680000	4	3.75	7620	29536	2.0	0
##	18128	765000	2	2.50	2170	6750	1.0	0
##	6498	355000	4	2.50	2130	9268	2.0	0
##	20020	887250	5	3.50	4320	7502	2.0	0
##	7382	460000	3	1.75	1660	9900	2.0	0
##	14267	400000	4	1.50	1980	113691	1.0	0
##	4313	167000	3	2.00	1520	7456	1.0	0
##	9834	475000	2	1.00	820	2723	1.0	0
##	13586	340000	5	2.00	1750	8220	1.0	0
##	18809	239950	3	1.75	1440	7200	1.0	0
##	10205	654950	4	2.50	2790	45902	2.0	0
##	15666	585000	3	1.75	2170	153767	1.0	0
##	13808	530000	4	3.25	4160	35654	2.0	0
##	3669	775000	4	2.50	3890	34513	2.0	0
##	13783	225000	2	2.50	1360	2693	2.0	0
##	11691	412000	3	1.00	1660	6992	1.0	0
##	2533	537000	3	2.50	1400	4800	1.0	0

## 14488	325000	3	2.50	2330	8627	1.0	0
## 8223	2190000	3	2.25	3360	7108	2.0	0
## 11178	285000	3	1.75	1020	5000	1.0	0
## 7599	539950	3	2.50	1330	2180	3.0	0
## 17019	625000	3	2.50	2120	10021	1.0	0
## 13750	272000	4	2.75	1810	7350	1.0	0
## 1301	588000	4	2.00	1680	5000	1.0	0
## 7690	258000	3	1.00	1490	7435	1.0	0
## 12176	490000	3	2.50	2080	12032	2.0	0
## 16814	352500	4	2.00	1970	7451	1.0	0
## 13012	600000	4	2.75	2950	5803	2.0	0
## 16332	255000	4	2.50	1580	7800	1.0	0
## 20116	535000	5	2.75	2620	6389	2.0	0
## 21160	494900	3	2.50	2040	2500	2.0	0
## 702	195000	2	1.00	820	5100	1.0	0
## 19611	500000	3	2.50	1480	1171	3.0	0
## 21571	330000	3	2.50	1450	5008	1.0	0
## 15624	375000	3	1.75	1430	8412	1.0	0
## 18950	399950	3	1.50	2080	5244	1.0	0
## 1989	627500	4	1.00	1560	4080	1.5	0
## 18895	316000	4	1.50	2120	46173	2.0	0
## 3329	487028	2	1.50	1295	1093	2.0	0
## 19667	425000	4	2.50	2070	4427	2.0	0
## 18234	415000	3	1.00	1520	9030	1.0	0
## 3749	2450000	5	4.00	4430	9000	2.0	0
## 5763	648000	4	2.50	2740	9959	2.0	0
## 15299	330490	3	2.75	1440	7350	1.0	0
## 6273	248000	3	1.00	1260	6000	1.0	0
## 1317	595000	3	2.75	2150	31238	2.0	0
## 21480	312891	5	3.00	2300	8214	2.0	0
## 6180	650000	4	2.50	2160	3139	1.0	0
## 12133	375000	3	1.50	1110	5500	1.0	0
## 20347	400200	4	3.50	2260	30250	2.0	0
## 7588	548000	4	2.50	2440	11005	2.0	0
## 1062	1040000	5	3.25	4475	6642	2.0	0
## 19978	1180000	4	3.25	3750	74052	2.0	0
## 18020	255000	3	2.75	1900	16117	1.0	0
## 16328	1030000	4	3.50	2730	5607	1.0	0
## 15128	308500	2	1.00	850	6174	1.0	0
## 18607	1320000	4	3.00	2860	10292	1.0	0
## 10343	355000	2	1.00	840	6720	1.0	0
## 13506	585000	2	2.00	1370	7920	1.0	0
## 2368	1100000	3	1.50	2220	4830	2.0	0
## 9020	510000	3	1.75	1370	6700	1.0	0
## 20657	560000	4	3.00	2720	7570	2.0	0
## 6042	2390000	4	4.00	6330	13296	2.0	0
## 2895	798000	3	3.50	3590	6402	2.0	0
## 12865	319950	2	1.00	1070	5824	1.0	0
## 8114	560000	2	1.75	970	4233	1.0	0

## 2325	437000	4	1.75	1700	10642	1.0	0
## 12781	199950	2	1.00	700	5200	1.0	0
## 15261	900000	3	3.50	4080	217697	1.5	0
## 15948	655500	4	3.50	3380	8330	2.0	0
## 16201	326000	4	1.75	2290	7380	1.0	0
## 19509	968000	5	2.50	2900	9799	1.0	0
## 4718	750000	7	2.75	3410	4056	1.5	0
## 10091	275000	4	2.50	2060	5742	2.0	0
## 20014	245000	2	1.50	690	1058	2.0	0
## 17730	600000	2	1.00	2120	6897	1.0	0
## 20750	286308	2	1.50	1220	1036	3.0	0
## 15224	300000	2	1.00	1010	11919	1.0	0
## 19072	665000	3	2.75	1800	9550	1.0	0
## 2951	296000	2	1.00	1370	8400	1.0	0
## 5210	648475	4	2.75	2250	5700	1.0	0
## 12672	686500	2	1.75	1390	5025	1.5	0
## 20677	828950	4	3.50	3930	5680	2.0	0
## 20995	650000	2	2.50	1470	690	3.0	0
## 9372	215000	3	1.50	1610	5304	1.0	0
## 1910	325000	3	1.75	2250	26337	1.0	0
## 17888	255000	2	1.00	620	4760	1.0	0
## 18094	310000	3	2.75	2150	6576	1.0	0
## 2157	410000	1	1.50	1010	5750	1.0	0
## 4500	469000	3	3.25	1370	1194	3.0	0
## 6775	480000	3	2.00	1580	7400	1.0	0
## 17347	370000	4	3.00	2580	5511	2.0	0
## 3165	480000	4	1.00	2080	5500	1.0	0
## 13812	384000	3	2.50	1700	4000	2.0	0
## 10968	282000	3	2.25	2420	7548	1.0	0
## 11159	220000	3	1.50	1280	7742	1.0	0
## 8522	565000	5	2.50	2650	11455	1.0	0
## 3535	205000	3	1.50	1820	8585	1.0	0
## 3598	350000	3	2.50	2440	18674	2.0	0
## 14366	230000	3	1.00	1250	9035	1.0	0
## 20318	425000	3	2.50	2320	2267	3.0	0
## 4124	235000	4	1.75	1720	10137	2.0	0
## 8802	630000	4	2.00	2480	3680	1.5	0
## 20368	399950	3	2.50	1230	922	2.0	0
## 18287	556000	3	2.25	2020	3600	2.0	0
## 20634	545000	5	3.75	2380	7268	1.0	0
## 20342	830000	4	2.50	3400	9692	2.0	0
## 5068	461550	3	1.50	2090	11895	1.0	0
## 16763	449400	4	3.00	2490	5064	2.0	0
## 2798	711000	4	1.75	1980	10800	1.0	0
## 1857	339000	4	2.50	1830	8601	2.0	0
## 17569	397500	4	3.00	2350	9952	1.0	0
## 15987	129000	2	1.00	1150	30184	1.0	0
## 7502	1400000	5	2.25	2640	14959	1.0	0
## 3363	542000	3	1.75	1070	8030	1.0	0

## 2769	678000	3	2.75	2770	10000	1.0	0
## 332	279000	6	1.75	2240	11180	2.0	0
## 6336	1970000	4	3.50	4370	8510	2.0	0
## 15407	650000	3	2.50	2350	3750	2.0	0
## 6059	530000	2	1.50	1390	5000	1.0	0
## 12542	550000	3	1.00	1110	6000	1.0	0
## 21104	598992	5	3.50	3440	6037	2.0	0
## 14102	165000	3	1.00	910	8700	1.0	0
## 2085	1250000	3	2.50	2070	4944	2.0	0
## 10916	332000	5	1.50	2420	43560	1.0	0
## 7257	659500	3	1.75	1820	5500	1.0	0
## 3147	181100	4	1.75	1850	7500	1.0	0
## 13136	555000	4	2.50	2450	5079	2.0	0
## 19025	1000000	4	2.00	3100	8000	1.5	0
## 20336	405000	2	3.00	1160	1073	2.0	0
## 18667	690000	3	2.00	1890	6620	1.0	0
## 4798	369950	3	1.00	1110	7603	1.0	0
## 16929	734950	4	3.25	4280	47179	2.0	0
## 76	832500	4	4.00	3430	35102	2.0	0
## 470	342500	3	2.50	1810	5192	2.0	0
## 4456	370000	3	1.00	1320	7341	1.0	0
## 1177	565000	3	2.50	2500	7394	2.0	0
## 12053	700000	3	1.75	2010	4905	1.0	0
## 239	800000	3	3.50	3830	221284	2.0	0
## 20547	515000	3	2.25	1300	1180	3.0	0
## 20662	939000	4	3.50	3640	6049	2.0	0
## 1172	1150000	4	4.00	4460	103382	2.0	0
## 6651	384900	5	2.50	3090	12750	1.0	0
## 15920	299250	3	2.50	2530	8669	2.0	0
## 15916	1180000	5	3.75	3630	6000	1.5	0
## 12743	135000	3	1.00	1520	8450	1.0	0
## 9333	230000	3	1.75	1010	9600	1.0	0
## 11184	319000	3	1.75	1640	53400	1.0	0
## 13139	430000	4	2.50	2010	16020	1.5	0
## 20060	650000	3	2.50	1480	2159	3.0	0
## 19349	365000	3	2.25	1800	9010	1.0	0
## 15234	745000	4	2.00	1960	4520	1.0	0
## 18024	980000	3	2.25	2390	4590	2.0	0
## 1197	357000	5	2.75	1540	4000	1.0	0
## 20938	510000	3	2.50	1420	1237	3.0	0
## 5074	859000	3	2.50	2920	434728	2.0	0
## 20234	2150000	4	5.50	5060	10320	2.0	0
## 14690	721000	2	1.50	1790	4250	1.0	0
## 1145	225500	4	2.00	1440	7950	1.0	0
## 18097	279950	3	1.75	1930	7267	1.0	0
## 3806	95000	1	0.75	760	5746	1.0	0
## 19367	660000	3	2.50	2390	15669	2.0	0
## 6687	369950	3	1.75	1640	4860	1.0	0
## 4676	758000	4	2.75	2410	9549	1.0	0

## 15578	320900	3	2.00	1770	7251	1.0	0
## 3521	570000	4	2.00	2000	46902	2.0	0
## 6272	625000	3	1.50	1230	3060	1.0	0
## 15797	485000	4	2.75	1830	8384	1.0	0
## 5212	895000	4	2.75	2640	4000	2.0	0
## 8989	700000	4	2.50	2310	3570	1.5	0
## 3352	395000	3	2.50	1610	3755	2.0	0
## 1634	177500	3	1.50	1220	6000	1.0	0
## 3606	328000	2	1.00	700	4350	1.0	0
## 5469	257500	4	2.00	2060	6400	1.0	0
## 20450	294000	3	1.75	1420	1361	2.0	0
## 1824	607000	5	1.75	1910	5428	1.0	0
## 4842	359000	3	2.50	2430	7857	2.0	0
## 13206	575000	4	1.75	2440	8100	1.0	0
## 19074	760000	2	1.00	1410	3600	1.5	0
## 6266	538888	5	2.75	2080	13189	2.0	0
## 12729	747000	3	1.75	2560	4800	1.0	0
## 6774	809000	4	1.75	1790	8372	1.0	0
## 5704	395000	3	2.00	1590	10229	1.0	0
## 13472	745000	4	3.25	3490	7024	2.0	0
## 3183	395000	2	1.00	870	3121	1.0	0
## 9061	706000	3	2.75	1900	6400	1.0	0
## 19592	564000	2	2.00	1690	4500	1.0	0
## 12975	625000	4	1.50	2190	13660	1.0	0
## 1171	900000	4	2.50	2660	3672	2.0	0
## 10176	495000	4	1.75	1930	6720	1.0	0
## 21578	579000	4	3.25	1900	2631	2.0	0
## 4090	135000	1	1.00	790	13062	1.0	0
## 21362	472000	3	2.50	3800	104979	2.0	0
## 4033	2500000	5	3.25	5620	12672	2.0	0
## 17987	298000	4	2.50	1960	11798	2.0	0
## 11855	255000	3	2.25	1830	7770	1.0	0
## 2725	390000	3	3.00	1490	2944	2.0	0
## 2236	220000	3	1.00	1660	21514	1.0	0
## 19575	254922	2	1.00	780	8160	1.0	0
## 5630	350000	3	1.75	1900	10225	1.0	0
## 19921	411605	4	2.50	2658	3960	2.0	0
## 2476	345000	2	1.00	970	10423	1.0	0
## 7976	365000	4	1.50	1820	12327	1.0	0
## 8937	315000	3	2.50	1790	6452	2.0	0
## 20615	308625	2	2.00	1500	1408	3.0	0
## 12849	249000	3	2.25	1440	7673	1.0	0
## 9900	599950	5	2.25	2680	13292	1.0	0
## 18004	715000	3	1.00	1610	7680	1.0	0
## 11474	450000	2	1.75	840	3340	1.0	0
## 13731	325000	2	1.00	790	6000	1.0	0
## 12454	305000	2	1.00	910	22725	1.0	0
## 10871	735000	3	2.50	2390	9157	2.0	0
## 20573	467000	4	2.75	2170	5024	2.0	0

## 734	550000	3	2.00	2380	17950	2.0	0
## 12302	737000	2	2.25	2290	9772	1.0	0
## 9791	680200	2	1.50	1960	6000	1.0	0
## 15700	418200	3	2.50	2260	74297	2.0	0
## 1288	364808	3	1.75	2320	7875	1.0	0
## 102	555000	3	2.00	1980	3478	1.5	0
## 15971	618000	4	2.25	2470	7350	1.0	0
## 12882	560000	3	1.00	1140	7028	1.0	0
## 4588	585000	3	1.75	2220	216493	1.0	0
## 8987	450000	2	2.25	1040	1377	2.0	0
## 7992	622000	3	1.50	1650	3150	1.5	0
## 3646	554663	3	2.00	1230	6802	1.5	0
## 613	533600	3	2.50	1930	5080	2.0	0
## 17133	294999	4	2.50	1660	9760	2.0	0
## 11647	270000	3	1.75	2840	9800	1.0	0
## 10457	396400	4	2.50	2120	215186	2.0	0
## 12001	771150	4	3.50	3950	12320	2.0	0
## 13036	300000	3	1.00	1260	5000	1.0	0
## 12447	750000	4	2.75	3170	7634	2.0	0
## 9280	410000	2	1.00	1480	4080	1.0	0
## 4370	1150000	3	2.75	3230	75889	2.0	1
## 9865	499950	3	1.75	1340	6250	1.0	0
## 12961	345000	4	2.75	2200	13498	2.0	0
## 10363	600000	3	2.75	2080	16740	1.0	0
## 17918	397500	3	2.25	1350	980	2.0	0
## 18547	235000	3	1.75	1950	8712	1.0	0
## 8197	732000	3	2.50	2330	1987	2.0	0
## 4156	415000	3	2.50	2480	8342	2.0	0
## 2542	552500	3	2.50	2450	3582	2.0	0
## 9757	374950	4	2.50	1980	12062	2.0	0
## 6733	696000	3	2.50	1670	8023	1.0	0
## 10822	795000	5	3.50	3330	3705	2.0	0
## 5059	397500	4	1.75	2220	4760	1.0	0
## 7951	401500	3	2.50	1509	1114	3.0	0
## 21225	610000	3	2.50	1300	1331	3.0	0
## 19909	1260000	4	2.50	2880	9003	2.0	0
## 12067	697000	4	1.75	1670	13125	1.0	0
## 17939	580000	5	2.75	3550	9600	2.0	0
## 8301	285000	3	2.50	2090	10834	1.0	0
## 7854	420000	2	1.50	1040	3500	1.5	0
## 4100	875000	4	3.00	3720	14125	1.0	0
## 11025	665000	3	2.50	3136	54450	1.5	0
## 61	650000	3	2.25	2150	21235	1.0	0
## 15585	310000	3	2.00	1290	6150	1.0	0
## 13168	530000	3	2.50	1950	9906	2.0	0
## 20696	500000	4	2.50	3630	7482	2.0	0
## 2061	272500	3	2.00	1540	6250	1.0	0
## 4903	599000	5	2.50	2950	72309	2.0	0
## 508	442000	3	1.00	1190	5100	1.0	0

## 20911	311850	4	2.50	1890	4158	2.0	0
## 4348	240415	3	1.75	1120	10187	1.0	0
## 106	375000	3	2.50	2340	10005	1.0	0
## 10643	738000	3	1.00	1280	3900	1.0	0
## 17113	515000	5	3.25	2740	9629	1.0	0
## 16032	470000	4	2.50	2700	6769	2.0	0
## 7706	760000	4	2.25	2040	8315	1.0	0
## 6931	985000	5	4.25	4650	108464	2.0	0
## 12010	750000	4	2.50	3080	4553	2.5	0
## 15436	500000	2	1.50	1760	12000	1.0	0
## 6382	675000	4	2.50	2920	6000	2.0	0
## 10447	3400000	4	4.00	4260	11765	2.0	0
## 13766	216000	2	1.00	710	5120	1.0	0
## 10232	350000	3	1.75	1360	18123	1.0	0
## 4910	572000	3	1.50	1680	13751	1.0	0
## 5690	1000000	4	1.50	2100	4560	1.5	0
## 19317	221347	3	2.00	1580	6655	1.0	0
## 3712	530000	3	1.50	1950	1963	3.0	0
## 4712	572500	3	1.00	1590	4600	1.5	0
## 18600	725000	2	1.00	2410	5930	2.0	0
## 1279	831000	4	3.00	2170	4000	2.0	0
## 14317	167000	3	1.50	1280	5547	2.0	0
## 2427	335000	3	2.50	1700	6698	2.0	0
## 421	482000	2	1.00	950	3960	1.0	0
## 15180	500000	3	1.75	1690	48096	1.0	0
## 11748	495000	4	2.00	1720	5413	2.0	0
## 19244	690000	4	2.50	2780	4688	2.0	0
## 13858	550000	3	1.00	1140	8180	1.0	0
## 6242	280000	2	1.00	880	5750	1.0	0
## 14061	397950	4	1.75	2120	7620	2.0	0
## 4648	397500	3	2.50	1860	44093	1.0	0
## 8658	286000	3	1.75	1770	9000	1.0	0
## 20273	650000	3	2.50	1910	4363	2.0	0
## 4784	745000	3	2.00	2290	5001	1.0	0
## 15184	376000	2	1.00	1150	4000	1.0	0
## 5646	980000	5	4.00	3460	5400	2.0	0
## 841	282000	4	1.75	1660	10725	1.0	0
## 21524	579950	4	2.75	2460	8643	2.0	0
## 7729	402000	3	2.50	1970	12205	2.0	0
## 17671	710000	4	2.25	2000	8068	2.0	0
## 21091	720000	3	2.50	3150	151588	2.0	0
## 10439	690000	4	2.50	2120	8448	2.0	0
## 1916	577000	2	1.75	1620	4879	1.0	0
## 10718	555000	2	1.00	1550	4600	1.0	0
## 21548	327000	2	2.00	1490	1627	2.0	0
## 11361	198400	3	1.00	1040	8645	1.0	0
## 19983	495000	2	2.25	1160	1010	2.0	0
## 13003	1140000	4	2.50	3370	10602	2.0	0
## 5227	227450	2	1.00	660	6509	1.0	0

## 17800	287500	4	2.50	2240	6944	1.0	0
## 13026	309950	3	2.50	1880	7838	2.0	0
## 9944	689000	2	1.75	2330	10143	1.0	0
## 2717	365000	3	1.75	1380	9134	1.0	0
## 850	254000	3	2.00	2070	9000	1.0	0
## 10574	309950	4	2.75	2310	5000	2.0	0
## 18262	740000	4	2.25	2920	46355	2.0	0
## 11943	535000	4	2.50	2280	65836	2.0	0
## 15874	840000	4	2.50	2170	9796	1.0	0
## 2597	1070000	2	1.75	1890	9466	2.0	0
## 20322	270000	3	2.25	1400	3825	2.0	0
## 18621	270000	4	1.00	1430	5909	1.0	0
## 8007	390000	3	1.00	1240	3600	1.5	0
## 19753	569950	4	2.50	3230	5899	2.0	0
## 1350	450000	4	1.00	2000	4676	1.5	0
## 8163	576250	2	1.75	1530	5000	2.0	0
## 17074	390000	3	1.50	1000	13991	1.0	0
## 18500	550000	3	1.50	1340	6000	1.0	0
## 5365	404000	3	1.00	1420	8160	1.0	0
## 14168	619000	4	1.75	1660	3800	1.5	0
## 6360	670000	4	2.50	2110	7291	2.0	0
## 7455	265000	3	1.50	1400	6527	1.0	0
## 15861	280000	3	2.50	1600	7936	2.0	0
## 16321	299000	3	1.00	1390	9624	1.5	0
## 3803	225000	3	1.00	1000	9295	1.0	0
## 14893	195000	2	1.00	720	9520	1.0	0
## 16865	300000	3	1.00	1260	8280	1.0	0
## 14857	459000	3	1.00	1320	5000	1.5	0
## 13615	310000	4	2.50	2440	7093	2.0	0
## 19677	359000	4	2.50	2575	4725	2.0	0
## 14433	361000	3	1.75	2130	8742	1.0	0
## 15709	925000	3	1.75	1610	10796	1.0	0
## 4840	454000	5	2.25	2550	9200	1.0	0
## 15473	915000	3	2.75	3390	7000	1.0	0
## 18612	299500	4	2.50	2010	12085	2.0	0
## 9789	725000	4	3.00	2420	12000	1.0	0
## 19319	279000	4	2.50	1810	13000	1.0	0
## 5183	623000	4	2.75	2300	12633	2.0	0
## 6853	195000	3	1.50	1200	7800	1.0	0
## 14634	385000	3	1.00	1030	3000	1.0	0
## 8794	499950	3	1.00	1870	4984	1.0	0
## 748	449950	3	2.50	2170	4912	2.0	0
## 11979	739000	6	4.50	4000	7500	2.0	0
## 11258	3000000	4	4.25	4850	12445	2.0	1
## 19819	419354	5	2.75	2710	4500	2.0	0
## 11664	695000	5	1.75	1790	9335	2.0	0
## 131	212000	3	1.75	1060	7875	1.0	0
## 9584	642000	3	2.50	2670	10082	1.0	0
## 16116	616950	3	3.50	2490	2722	2.0	0

## 12696	258500	3	2.50	1800	9000	2.0	0
## 18416	850000	3	2.00	2470	8800	2.0	0
## 16617	500000	4	2.25	2060	44431	2.0	0
## 15091	245000	3	2.00	1440	7008	1.0	0
## 2588	265000	3	1.00	1080	4930	1.0	0
## 13390	594950	4	3.25	2557	9480	2.0	0
## 266	290000	4	2.50	1700	7280	2.0	0
## 15213	350000	2	1.75	1080	7242	2.0	0
## 7258	395000	3	2.50	1630	15200	1.0	0
## 15818	380000	4	2.00	1710	9996	1.0	0
## 7835	575000	5	2.50	2990	7500	1.0	0
## 12027	536650	3	1.75	2090	8910	1.0	0
## 8142	360000	2	1.75	1230	1107	2.0	0
## 21231	497000	3	2.25	1630	3817	2.0	0
## 784	715000	4	1.00	2000	4800	2.0	0
## 16774	1920000	5	5.75	7730	230868	2.0	0
## 20479	540000	3	2.50	1280	1889	3.0	0
## 16150	533000	3	2.50	2810	4607	2.0	0
## 16963	152500	3	1.00	1090	3523	1.0	0
## 2863	441500	3	1.75	1510	7700	1.0	0
## 15030	299500	3	1.75	1820	8813	2.0	0
## 21430	288000	3	2.50	1150	887	3.0	0
## 8824	425000	2	2.00	1280	4095	2.0	0
## 16343	280000	3	2.50	1600	4271	2.0	0
## 8341	235000	3	1.00	960	5030	1.0	0
## 10687	410000	4	2.50	2070	6180	2.0	0
## 20188	462550	2	1.75	1070	1276	3.0	0
## 15729	595000	4	1.50	1350	8113	1.0	0
## 21265	722000	3	2.50	2230	4850	2.0	0
## 71	1040000	5	3.25	4770	50094	1.0	0
## 14376	450000	3	1.00	1290	47044	1.0	0
## 10785	710000	4	2.50	3220	18618	2.0	0
## 13103	324950	4	2.00	2160	4800	2.0	0
## 13795	350000	2	2.75	2820	11770	2.0	0
## 1774	305000	4	2.50	2430	9103	2.0	0
## 18115	645000	4	2.50	2340	8955	2.0	0
## 5658	419000	3	1.50	1570	6700	1.0	0
## 9380	430000	4	1.00	1620	37075	1.5	0
## 16461	197000	2	1.00	770	8636	1.0	0
## 8031	920000	5	4.50	3820	5750	2.0	0
## 11760	206000	2	1.00	810	7158	1.0	0
## 17923	115000	2	1.00	940	6000	1.0	0
## 12783	449950	4	2.25	3490	8400	1.5	0
## 4650	415900	3	2.50	1670	22703	1.0	0
## 7933	664000	6	2.50	3190	12196	2.0	0
## 20629	399950	3	3.00	1296	1051	3.0	0
## 8433	235000	3	1.75	1420	7920	1.0	0
## 17828	950000	4	2.50	3320	7644	2.0	0
## 20330	309620	3	2.50	1860	3730	2.0	0

## 4696	646000	5	2.75	2870	4461	1.0	0
## 853	438000	3	2.50	1520	1304	2.0	0
## 4699	354000	2	1.00	850	5225	1.0	0
## 21611	402101	2	0.75	1020	1350	2.0	0
## 4754	528000	4	2.75	2050	7171	1.0	0
## 14379	489000	3	1.75	2090	7667	1.0	0
## 16088	180000	3	2.00	1670	7056	1.0	0
## 6880	327500	3	2.25	2310	7200	2.0	0
## 14012	450000	4	2.75	2310	5650	1.0	0
## 10779	410000	3	1.75	2000	7480	1.0	0
## 11587	259875	3	1.00	1250	21303	1.0	0
## 14204	273000	3	2.25	1230	11601	1.0	0
## 330	790000	3	2.25	2370	10289	1.0	0
## 21529	585000	3	2.50	1750	1381	3.0	0
## 9501	367500	4	2.25	1930	7925	1.0	0
## 7719	216000	2	1.00	1810	10360	1.0	0
## 8803	367500	3	1.00	1270	8792	1.0	0
## 19736	484259	4	2.75	2790	5000	2.0	0
## 6789	212000	3	1.00	1040	6800	1.0	0
## 13308	340000	3	2.00	1460	5715	1.0	0
## 3649	335000	6	2.00	2020	7071	1.0	0
## 19550	419950	4	2.50	2260	5164	2.0	0
## 12365	1120000	4	2.50	3180	31931	1.0	0
## 4902	350000	2	1.00	910	4500	1.5	0
## 18104	677000	4	2.50	2820	4174	2.0	0
## 5108	400000	4	3.50	3350	9681	1.0	0
## 7316	265000	4	1.50	2050	7100	1.0	0
## 2580	378500	3	2.50	2860	43821	2.0	0
## 18816	567500	4	1.75	2190	5060	1.0	0
## 4042	494000	4	2.25	1790	42000	1.0	0
## 20983	845950	5	2.75	4450	9600	2.0	0
## 3338	299000	3	2.50	2450	7062	2.0	0
## 956	550000	4	3.00	2670	5000	2.0	0
## 21359	519995	4	3.00	2590	6160	2.0	0
## 12308	349950	3	2.50	1700	7496	2.0	0
## 17578	475000	3	2.50	1800	3300	2.0	0
## 21271	389950	3	2.25	1580	920	3.0	0
## 2505	475000	3	2.50	2370	3239	2.0	0
## 13603	349950	5	3.00	2257	10117	1.0	0
## 17007	298000	3	1.75	1620	12825	1.0	0
## 8881	585000	3	1.00	1870	2807	1.5	0
## 12837	305000	1	1.00	900	7500	1.0	0
## 2938	254600	3	2.00	1470	20000	1.0	0
## 19193	328000	3	1.75	1440	45302	2.0	0
## 18098	689000	3	2.50	2080	9612	1.0	0
## 7882	575000	3	2.25	3800	33825	1.0	0
## 19479	351000	4	1.00	1430	8400	1.0	0
## 16528	950000	4	2.75	3800	12200	2.0	0
## 15965	490000	4	2.25	3390	39356	1.0	0

## 7535	622000	3	2.50	1950	7481	2.0	0
## 6045	321000	4	2.50	2430	5366	2.0	0
## 2367	665000	6	3.00	4250	4400	2.5	0
## 21566	341780	4	2.75	2260	4440	2.0	0
## 20216	515805	5	2.75	2710	4136	2.0	0
## 13575	436000	4	1.00	1200	6600	1.5	0
## 15430	320000	3	1.50	1490	10132	1.0	0
## 20878	627000	4	2.50	2750	11830	2.0	0
## 18524	465000	3	3.25	1510	1850	2.0	0
## 7653	2540000	4	3.50	4350	6000	2.0	0
## 12701	515000	3	2.50	2600	4506	2.0	0
## 7222	258000	4	3.00	2710	7199	1.0	0
## 20943	375000	3	2.50	1580	2407	2.0	0
## 8439	374900	5	2.75	2980	8500	1.0	0
## 10117	940000	4	2.75	3770	24897	2.0	0
## 9940	893880	6	2.50	2820	8600	1.0	0
## 5436	540000	5	1.00	2480	4400	1.5	0
## 16543	379000	4	1.75	2180	7876	1.0	0
## 17534	220000	3	1.50	1660	15600	2.0	0
## 4497	327000	4	2.25	1620	106722	1.0	0
## 18962	556000	3	2.50	2750	35440	2.0	0
## 17503	431000	3	2.50	2440	71002	1.0	0
## 2528	627000	4	2.25	1990	7712	1.0	0
## 3224	262000	1	0.75	520	12981	1.0	0
## 17054	168000	2	2.50	1160	2174	2.0	0
## 20254	607500	3	3.25	1530	1612	3.0	0
## 16157	445000	2	1.75	1440	4660	1.0	0
## 11431	320000	3	1.00	1520	8870	1.5	0
## 3981	750000	4	1.50	1950	6300	1.5	0
## 17941	610000	4	2.50	2110	6360	2.0	0
## 18609	480000	3	2.50	2270	4488	2.0	0
## 13889	367950	4	2.50	3030	9500	2.0	0
## 6604	925000	4	2.25	2260	41984	1.0	0
## 13499	850000	2	2.00	2640	13939	1.0	0
## 3815	532000	3	2.50	1820	4910	2.0	0
## 5736	990400	3	2.50	2100	4097	2.0	0
## 18706	425000	4	1.50	1600	6180	1.5	0
## 13294	1130000	4	3.50	3170	4000	2.0	0
## 4848	440000	3	2.50	2160	3738	2.0	0
## 13595	294350	3	1.00	1410	5120	1.5	0
## 717	405500	3	1.50	1010	8108	1.0	0
## 4999	400000	3	2.00	1230	11413	1.0	0
## 2451	409900	2	2.50	1590	1845	2.0	0
## 11368	615000	2	1.50	1210	5000	1.5	0
## 10055	620000	2	1.00	1430	3000	1.5	0
## 16823	381000	5	2.75	3060	6895	2.0	0
## 8024	435000	4	2.75	2110	8751	1.0	0
## 8840	298000	4	2.50	2420	3825	2.0	0
## 15824	435000	3	2.50	2530	16102	2.0	0

## 11609	835000	4	2.50	3650	7784	2.0	0
## 21447	358000	3	2.50	1400	1529	2.0	0
## 11702	523000	3	1.50	1260	3135	1.5	0
## 5960	510000	4	2.50	2440	10423	1.0	0
## 5920	855000	4	3.00	3090	35074	2.0	0
## 14524	750000	2	2.25	1890	5400	2.0	0
## 2639	246500	3	1.50	1270	11600	1.0	0
## 9353	1100000	4	4.00	3530	8400	2.0	0
## 16604	225000	2	1.00	910	9612	1.0	0
## 2331	250000	2	1.00	740	6840	1.0	0
## 17450	715000	4	2.50	1860	3840	1.5	0
## 9206	540000	3	1.75	1970	8200	1.0	0
## 20996	450000	3	2.25	1620	997	2.5	0
## 10188	510000	3	2.50	2300	27566	2.0	0
## 3692	179950	3	1.00	1130	9907	1.0	0
## 1805	330000	5	2.50	2600	3839	2.0	0
## 2021	835000	5	4.00	3600	14720	1.0	0
## 21070	389517	4	2.50	2640	4725	2.0	0
## 12014	263000	3	2.25	1590	7748	2.0	0
## 13545	295000	2	1.00	840	10465	1.0	0
## 14697	349810	3	1.00	960	8855	1.0	0
## 17368	180000	4	1.00	1470	18581	1.5	0
## 7566	236775	3	2.50	1830	8372	2.0	0
## 15746	912000	4	2.75	4030	10888	2.0	0
## 12104	505000	3	2.50	2340	5957	2.0	0
## 3111	870000	4	3.00	2940	7108	2.0	0
## 4005	282500	3	2.25	1670	7150	2.0	0
## 14605	925000	4	2.50	3280	209088	2.0	0
## 20287	382495	3	2.50	1760	5390	1.0	0
## 18955	259000	3	1.00	1320	8625	1.0	0
## 20567	345000	3	3.50	1320	1161	3.0	0
## 13525	399500	2	1.50	1180	1722	2.0	0
## 577	266000	3	2.50	1805	3402	2.0	0
## 8640	430000	3	1.75	1610	7900	1.0	0
## 9596	236000	3	1.75	1560	10919	1.0	0
## 10486	325000	2	1.00	1070	8750	1.0	0
## 19529	510000	5	2.00	2740	3838	1.0	0
## 6588	740000	3	2.50	2200	3000	2.0	0
## 12003	389950	3	2.50	1700	6396	2.0	0
## 2507	753888	4	2.50	2660	5500	2.0	0
## 10208	383150	3	2.00	2210	6387	1.0	0
## 7438	605000	4	2.25	1750	6120	1.0	0
## 9920	337900	3	3.50	1500	1471	3.0	0
## 8018	275000	3	1.00	1230	171190	1.0	0
## 1034	249900	3	1.75	2080	12522	1.0	0
## 6830	332500	4	2.50	2220	4720	2.0	0
## 16045	600000	5	3.50	3580	21343	1.5	0
## 11940	229000	4	2.25	2010	7688	1.0	0
## 20100	368000	3	2.50	1370	1350	2.0	0

## 13199	680000	2	1.00	1020	8442	1.0	0
## 6673	710000	3	2.50	2830	9680	2.0	0
## 2291	348000	3	1.50	1040	1824	1.0	0
## 13945	360000	2	1.00	1420	81892	1.0	0
## 16196	360000	4	2.00	1450	8940	1.0	0
## 17568	316000	3	2.25	1900	7479	2.0	0
## 4492	673200	5	3.00	4180	8561	2.0	0
## 2885	1050000	4	3.75	4740	126759	2.0	0
## 5152	370000	4	1.50	1370	9957	1.0	0
## 8095	525000	3	2.50	2190	34528	2.0	0
## 9758	306000	3	2.00	1160	7217	1.0	0
## 8044	480000	3	1.75	2920	21375	1.0	0
## 11705	490000	3	2.25	2380	6000	1.0	0
## 21178	663000	3	2.50	1910	5125	2.0	0
## 13494	852500	4	2.50	3480	6315	2.0	0
## 19539	379950	3	1.50	1690	9144	1.0	0
## 21417	455000	3	1.75	1420	1189	3.0	0
## 19789	349900	4	2.50	2052	3723	2.0	0
## 3379	970000	4	4.50	3890	5906	2.0	0
## 10860	1250000	3	3.00	3760	8500	2.5	0
## 15165	225000	3	1.00	1250	10200	1.0	0
## 13930	409950	2	1.75	1370	5125	1.0	0
## 7819	650000	4	2.50	2240	9934	1.0	0
## 15924	431000	4	2.50	2300	6087	2.0	0
## 20280	415000	4	2.50	2020	5501	2.0	0
## 15728	799950	6	2.75	3040	36721	1.0	0
## 16835	330000	2	1.00	1160	32251	1.0	0
## 15777	546000	2	1.00	1200	12856	1.0	0
## 18775	568500	3	2.75	2180	7519	1.0	0
## 12725	130000	3	1.00	1100	5100	1.0	0
## 13431	450000	3	2.25	1940	8312	1.0	0
## 10890	435000	4	2.25	2210	14073	1.0	0
## 10197	548000	5	1.50	1700	7200	1.5	0
## 21148	659950	3	2.50	2990	9413	2.0	0
## 16686	255000	3	1.00	1170	7395	1.0	0
## 15164	412000	4	1.50	1960	5000	1.0	0
## 15563	730000	4	1.00	1870	4992	1.5	0
## 20732	352499	2	2.25	1240	705	2.0	0
## 745	395000	3	1.00	1500	4000	1.0	0
## 15613	370000	3	2.75	2120	7650	1.0	0
## 8849	601000	3	2.50	1740	1251	2.0	0
## 21607	1010000	4	3.50	3510	7200	2.0	0
## 1136	420000	7	3.00	2940	8624	1.0	0
## 8784	880000	4	3.25	4060	52707	2.0	0
## 20670	449990	4	2.50	2680	5539	2.0	0
## 5562	1150000	4	3.75	4160	35000	2.0	0
## 809	581000	3	2.50	2600	4438	2.0	0
## 2811	175000	5	1.75	1680	8400	1.0	0
## 6289	275000	4	2.75	2060	7350	1.0	0

## 20187	535000	4	2.75	2360	15100	1.0	0
## 15065	499000	4	2.50	3100	5700	2.0	0
## 15197	550000	3	2.50	2800	10603	2.0	0
## 3421	465000	5	1.50	1750	12491	1.0	0
## 6744	275000	3	1.50	1510	16200	1.0	0
## 13670	375000	4	1.75	1870	12500	1.0	0
## 20297	950000	4	4.00	5635	9695	2.0	0
## 7741	978000	3	1.50	2390	4000	1.5	0
## 18463	219200	3	2.00	1680	7000	1.5	0
## 4645	560000	4	3.00	2170	5764	2.0	0
## 4603	435000	4	2.50	2190	6578	2.0	0
## 4837	555000	2	1.50	1780	4750	1.0	0
## 8420	248000	4	2.00	2080	13510	1.0	0
## 9354	300000	2	1.00	1100	4010	1.5	0
## 16407	445000	4	2.25	2130	7200	2.0	0
## 12563	660000	4	2.50	2550	10000	1.0	0
## 5578	158550	5	1.50	1710	8100	1.5	0
## 17798	270000	4	1.50	1930	15000	1.0	0
## 14587	325000	2	1.50	1180	834	3.0	0
## 4162	522500	4	1.75	1640	9299	1.5	0
## 15713	150000	2	1.00	850	54000	1.5	0
## 4111	350000	4	2.50	2560	5428	2.0	0
## 15484	480000	4	2.25	1770	7000	1.0	0
## 17166	420000	3	2.50	2720	8622	2.0	0
## 1582	352000	4	1.00	1530	8890	1.0	0
## 19314	342000	4	2.50	2380	7792	2.0	0
## 5392	345000	3	2.50	1990	20466	1.5	0
## 557	1950000	7	3.50	4640	15235	2.0	0
## 8536	480000	3	2.50	2980	7338	2.0	0
## 12617	385000	2	1.00	770	7554	1.0	0
## 129	822500	5	3.50	2320	4960	2.0	0
## 3943	675000	3	2.25	1990	10260	2.0	0
## 1334	430000	4	3.75	2452	4800	2.0	0
## 17008	409000	2	1.75	1480	4000	1.0	0
## 9491	328000	5	2.25	2240	9652	2.0	0
## 7216	779950	4	2.75	2990	4298	2.0	0
## 1185	902000	4	2.25	2530	9200	1.0	0
## 19232	1150000	4	3.75	5300	37034	2.0	0
## 5768	640000	4	2.00	2310	31850	1.5	0
## 2550	276000	3	2.50	2495	4400	2.0	0
## 19713	263000	3	2.50	1584	3200	2.0	0
## 2728	779000	6	2.50	3250	12000	1.0	0
## 17565	600000	2	1.75	1560	3200	1.0	0
## 6552	615000	3	2.00	1860	42800	1.0	0
## 13730	265000	4	1.75	1970	8390	1.0	0
## 7050	328000	4	1.75	1990	7194	1.0	0
## 5109	692500	4	2.75	3710	7984	2.0	0
## 6569	535000	4	2.50	2240	6920	1.0	0
## 11120	592000	4	2.50	2300	11165	2.0	0

## 16816	175000	2	1.00	840	12750	1.0	0
## 7851	508000	6	2.75	2890	7500	1.0	0
## 4133	740000	4	3.50	3760	57063	2.0	0
## 9039	397990	3	1.00	1180	11862	1.0	0
## 9143	455000	5	2.25	3470	28212	1.5	0
## 6405	225500	2	1.75	1590	11276	1.0	0
## 1292	170000	3	1.50	1370	10176	1.0	0
## 1650	520000	4	2.00	2000	6380	2.0	0
## 3355	900000	3	1.00	1560	3825	1.5	0
## 20680	795000	4	3.50	3200	3250	2.0	0
## 17090	780000	3	2.25	2130	11782	1.0	0
## 4867	715000	4	3.50	3260	110579	2.0	0
## 11298	182000	3	2.25	1960	8875	1.0	0
## 3094	348000	3	2.50	2060	7458	2.0	0
## 3171	590000	3	2.25	2300	12430	1.0	0
## 3321	496000	3	1.50	2520	37616	1.0	0
## 1798	212000	4	2.00	1880	7500	1.0	0
## 2273	183000	3	1.75	1070	8100	1.0	0
## 11470	451000	4	1.50	1620	5444	1.5	0
## 2442	355950	4	2.50	1960	8540	1.0	0
## 1978	695000	3	2.50	2390	4555	2.0	0
## 12442	385000	3	2.00	1480	6600	1.0	0
## 11307	402300	3	1.75	1480	4050	1.0	0
## 7640	416500	3	1.00	1100	4184	1.0	0
## 12724	281000	2	1.00	1280	12500	1.0	0
## 1644	238000	3	2.50	1650	2807	2.0	0
## 4611	245000	3	2.00	1490	7929	1.0	0
## 9831	425000	3	2.50	1930	4500	2.0	0
## 3866	635000	4	1.75	2400	10050	1.0	0
## 20392	700000	4	2.50	3040	7200	2.0	0
## 8021	450000	4	2.75	1540	4840	1.0	0
## 2953	250750	5	1.75	2140	12058	1.0	0
## 8418	520000	3	1.75	2310	36665	1.0	0
## 21443	580000	3	2.00	1870	5300	1.0	0
## 9806	284200	3	1.75	1540	6632	1.0	0
## 18782	432000	3	2.75	2200	14925	1.0	0
## 1144	687500	4	2.75	3190	10970	2.0	0
## 12182	382500	4	2.50	2210	7079	2.0	0
## 17254	387500	4	1.00	1370	7140	2.0	0
## 5873	550000	4	2.50	2060	9719	1.0	0
## 119	171800	4	2.00	1570	9600	1.0	0
## 16581	1810000	5	2.50	4250	20441	1.0	0
## 1800	465000	4	2.50	2200	3141	2.0	0
## 14052	389000	2	2.00	1200	7131	1.0	0
## 10513	400000	4	2.25	1970	8941	2.0	0
## 13701	2340000	4	2.50	4500	35200	1.0	0
## 14947	396000	4	1.75	1970	12409	1.0	0
## 13574	1000000	4	3.50	2990	4200	2.0	0
## 19047	925000	3	2.75	3280	10558	1.0	0

## 8559	616500	3	2.50	3580	118047	1.0	0
## 8023	425000	4	2.50	2400	6053	2.0	0
## 19606	279900	3	3.25	2240	5000	2.0	0
## 14517	230000	3	2.00	1710	5200	1.0	0
## 5066	1090000	3	1.50	2560	4000	1.5	0
## 1225	735000	4	2.50	2820	6180	2.0	0
## 1880	835000	3	1.75	1490	3840	2.0	0
## 18007	305000	3	1.00	1030	5350	1.0	0
## 13242	299000	3	1.00	1200	15843	1.0	0
## 158	320000	4	2.75	2640	7500	1.0	0
## 10083	577500	3	1.75	2140	13286	1.0	0
## 19480	850000	4	3.50	4140	7089	2.0	0
## 17613	630000	3	2.00	1470	6000	1.0	0
## 5743	1090000	2	2.00	2360	11340	1.5	0
## 6959	196500	3	2.00	1310	7000	1.0	0
## 8832	1010000	2	2.00	1460	9052	1.0	0
## 4678	570000	3	1.00	1030	4089	1.5	0
## 9227	704000	4	2.75	2510	12500	1.0	0
## 18549	745000	4	2.75	2410	5650	1.5	0
## 14899	610000	4	2.25	1960	9021	2.0	0
## 14322	691000	4	3.00	3040	11651	2.0	0
## 1140	605000	3	2.50	2570	9487	2.0	0
## 4563	477000	3	2.00	1750	4990	1.0	0
## 15199	426500	4	2.75	2100	88426	1.0	0
## 13006	635000	3	1.75	1480	6985	1.5	0
## 19406	401000	3	1.00	1120	8321	1.0	0
## 1500	720000	4	2.75	3370	7634	1.0	0
## 11716	1370000	2	2.25	2460	16940	1.5	0
## 3137	390000	3	2.50	1910	4755	2.0	0
## 12872	860000	5	2.25	1960	8592	1.0	0
## 4083	382450	3	2.50	2220	20531	2.0	0
## 11018	710000	3	2.00	2140	4923	1.0	0
## 6863	685000	6	2.25	2770	5854	1.5	0
## 7520	330000	3	1.00	1040	11900	1.0	0
## 6786	585000	4	2.50	2330	45860	2.0	0
## 1099	285000	2	1.50	990	1380	3.0	0
## 15212	915000	3	2.25	2390	2750	2.0	0
## 14415	245000	3	1.75	1260	8614	1.0	0
## 19745	759990	4	2.50	2540	5760	2.0	0
## 21152	265050	2	1.50	800	2119	2.0	0
## 14855	550000	3	2.50	1680	10455	2.0	0
## 19946	530000	4	2.75	2740	7872	2.0	0
## 15181	2200000	4	3.75	3790	7200	2.0	0
## 10287	401500	4	2.50	3140	94525	2.0	0
## 13937	372000	3	1.00	2298	10140	1.0	0
## 6280	885000	4	2.75	2730	3560	1.5	0
## 14449	290700	3	2.50	1670	6666	2.0	0
## 3926	540000	6	3.00	2870	206474	2.0	0
## 15990	225000	3	1.00	1080	16000	1.0	0

##	2602	381500	2	1.00	900	2910	1.0	0
##	10163	235000	3	1.00	1210	6000	1.0	0
##	245	480000	2	1.00	1030	3060	1.0	0
##	6178	670000	4	2.50	2570	9086	2.0	0
##	10893	440000	2	1.50	1120	1024	2.0	0
##	4598	534500	3	2.50	1700	3150	2.0	0
##	20541	375000	3	2.50	1300	1362	2.0	0
##	15575	611000	6	2.50	3820	53173	1.0	0
##	19975	689500	4	2.50	2050	2772	2.0	0
##	21298	492500	5	2.50	2570	9962	2.0	0
##	13500	505000	4	1.75	1940	4800	1.0	0
##	13859	199900	5	1.75	1798	11232	1.0	0
##	13029	998500	2	1.00	1570	4400	1.5	0
##	4230	486700	2	1.00	1200	6278	1.0	0
##	11501	229050	1	1.00	420	3298	1.0	0
##	19014	375000	3	1.75	2190	17550	1.0	0
##	10611	500000	2	2.25	1290	1334	3.0	0
##	9094	320000	3	2.50	1610	1356	2.0	0
##	14730	620000	3	2.50	2480	9041	2.0	0
##	20099	920000	4	2.50	3540	7009	2.0	0
##	12808	538000	2	1.75	1850	3060	1.0	0
##	16438	472000	2	2.25	1800	2748	2.0	0
##	4986	567500	3	1.00	1440	3060	1.5	0
##	4148	550500	3	1.75	2540	8280	1.0	0
##	16760	518000	4	2.75	2440	12051	1.0	0
##	15558	230000	3	1.00	1120	32250	1.0	0
##	8006	865000	3	2.50	3050	12558	2.0	0
##	6012	495000	4	3.50	2490	18042	2.0	0
##	14995	267950	4	1.00	1730	7350	1.5	0
##	12139	525000	3	1.75	2300	43560	1.0	0
##	13105	556000	3	1.00	1800	4005	1.5	0
##	12056	655000	4	2.25	2420	7725	1.0	0
##	4886	250000	4	2.00	1850	7560	1.0	0
##	20794	749950	3	2.50	2010	2263	2.0	0
##	11302	128000	3	1.00	910	11117	1.0	0
##	11822	315000	2	1.00	790	6969	1.0	0
##	20285	345000	4	2.50	2020	3600	2.0	0
##	1126	302000	4	1.75	2020	7865	1.0	0
##	7281	800000	6	4.25	5480	189050	2.0	0
##	21352	565000	2	1.75	1130	276170	1.0	0
##	13894	705000	4	3.25	2740	5339	2.5	0
##	20246	649000	4	2.50	2730	4847	2.0	0
##	19844	465000	5	2.50	2550	6405	2.0	0
##	9930	640000	3	1.75	2340	4206	1.0	0
##	7989	230000	2	1.00	770	6450	1.0	0
##	7489	441000	2	1.50	1190	3400	1.0	0
##	15649	342500	3	1.00	940	10500	1.0	0
##	21291	549995	4	3.50	2660	5690	2.0	0
##	1736	445000	4	2.50	2340	3784	2.0	0

## 14408	489000	4	2.50	2170	4587	2.0	0
## 226	390000	3	2.25	1250	7500	1.0	0
## 21139	398500	4	2.50	2820	6666	2.0	0
## 7728	152000	3	1.00	1090	3264	1.0	0
## 17909	400000	2	1.00	700	8120	1.0	0
## 6579	500000	3	1.50	1190	4750	1.0	0
## 13900	400000	3	2.00	2260	11305	1.0	0
## 19557	675000	4	2.75	2280	3200	1.5	0
## 4844	224000	3	1.50	1560	7300	1.0	0
## 7373	609000	6	3.00	2470	9267	2.0	0
## 11780	900000	3	2.50	2850	11535	1.0	0
## 18628	260000	3	1.50	1750	7000	2.0	0
## 1703	219900	4	1.50	1120	5427	1.0	0
## 18211	255950	3	2.50	1720	3676	2.0	0
## 6751	286000	2	1.00	780	3475	1.0	0
## 8681	690000	3	2.00	2360	6149	2.0	0
## 14868	174950	3	1.00	1060	5200	1.0	0
## 20490	825000	4	2.75	3990	6637	2.0	0
## 13610	575000	4	2.50	2280	9491	1.0	0
## 16746	643500	3	2.00	1650	7104	2.0	0
## 9263	657000	4	1.75	2740	8520	1.0	0
## 19135	325000	3	1.75	1810	8048	1.0	0
## 14837	215500	3	2.00	1380	9000	2.0	0
## 9737	292000	3	1.00	1730	21183	1.0	0
## 17507	248500	3	2.50	1360	7293	2.0	0
## 11630	472000	3	1.50	1740	9038	1.0	0
## 21045	375000	2	1.50	1130	912	2.0	0
## 5316	682000	4	2.75	2820	8009	2.0	0
## 16993	420000	5	1.50	1890	10880	1.0	0
## 5612	318000	3	1.00	1010	7200	1.0	0
## 5302	350000	4	2.50	2140	7095	2.0	0
## 6357	239950	3	1.00	1900	33888	1.5	0
## 7117	738950	4	2.75	2260	12005	1.0	0
## 11176	272000	4	2.25	1800	9018	2.0	0
## 10460	855000	4	2.00	2380	10800	2.0	0
## 19030	700000	4	3.25	2780	7875	2.0	0
## 5718	405000	3	2.00	1660	8174	1.0	0
## 7891	185000	3	1.50	1370	8470	1.0	0
## 13745	409000	2	2.25	1640	2128	2.0	0
## 21154	915000	4	2.50	2910	4356	3.0	0
## 1651	284950	3	1.00	990	10723	1.0	0
## 19636	921800	4	2.50	2950	7024	2.0	0
## 3824	294950	4	2.00	2610	14321	1.5	0
## 6526	393000	2	1.00	830	5000	1.0	0
## 10895	372500	3	1.50	1180	12324	1.0	0
## 17459	463000	4	2.75	1900	6000	1.0	0
## 2512	342000	4	2.00	1570	11200	1.0	0
## 6920	435000	3	2.50	1470	3000	1.0	0
## 11690	400000	2	1.00	1140	101529	1.5	0

## 6199	219000	2	1.00	1050	9000	1.5	0
## 9561	235000	2	1.00	1270	3008	1.0	0
## 15211	336600	3	2.25	1654	8464	2.0	0
## 18821	474950	3	2.25	1850	2575	2.0	0
## 13604	585000	3	1.50	1670	5000	1.5	0
## 18460	305000	4	2.50	2430	5959	2.0	0
## 18920	620000	4	2.25	2210	10039	1.0	0
## 1957	420850	1	1.00	960	40946	1.0	0
## 5972	425000	2	2.00	1440	6677	1.0	0
## 20028	572115	4	3.25	3230	4838	2.0	0
## 19216	2000000	5	4.25	6490	10862	2.0	0
## 9347	598000	4	2.50	2420	5118	1.5	0
## 12146	231000	4	1.00	1220	5120	1.5	0
## 13815	760000	4	2.25	3040	9690	1.0	0
## 12412	190848	4	1.50	1370	7904	1.0	0
## 10696	545000	3	2.50	2140	40173	2.0	0
## 6879	276000	2	1.00	720	4000	1.0	0
## 16511	255000	2	1.00	1260	7810	2.0	0
## 10210	539000	3	2.00	1800	43995	2.0	0
## 4036	2150000	8	6.00	4340	9415	2.0	0
## 16024	532000	3	1.00	1110	4800	1.5	0
## 14819	219900	3	1.00	860	6664	1.0	0
## 4310	535000	2	1.75	2330	7280	1.0	0
## 14425	580050	3	2.50	2360	4638	2.0	0
## 18748	275000	3	2.00	1540	10410	1.0	0
## 15064	840000	4	2.25	2720	8712	2.0	0
## 12930	555000	3	2.00	2180	4976	1.5	0
## 12723	325000	3	1.50	1320	7560	1.0	0
## 4330	227000	2	1.00	860	6800	1.0	0
## 21072	1080000	3	2.50	1990	1891	3.0	0
## 14657	330000	4	2.00	1170	4000	1.0	0
## 15714	593567	3	2.50	1770	3205	2.0	0
## 3708	201700	3	1.00	1010	9576	1.0	0
## 10309	329000	4	1.00	1120	3844	1.0	0
## 21325	305000	4	2.50	2280	3800	2.0	0
## 205	274250	3	1.00	910	8450	1.0	0
## 8990	454000	3	2.50	1590	4094	2.0	0
## 1908	590000	3	2.00	3030	9374	1.0	0
## 13484	400000	2	2.50	1170	1811	2.0	0
## 9362	429000	3	3.25	1410	1246	3.0	0
## 21157	294000	2	2.50	1380	889	2.0	0
## 9208	425000	2	1.00	1160	17700	1.0	0
## 7076	350000	3	1.75	1480	9375	1.0	0
## 14203	280000	3	2.50	1580	7000	2.0	0
## 593	290000	3	2.50	1610	2937	2.0	0
## 4417	425000	2	1.00	1070	6625	1.0	0
## 3955	700000	4	3.50	5360	25800	1.0	0
## 874	785000	4	2.50	3300	10514	2.0	0
## 1549	150000	2	1.00	1100	7200	1.0	0

## 18450	384950	3	1.00	1540	7740	1.0	0
## 14252	196000	3	1.00	1090	7400	1.0	0
## 13868	910000	4	2.50	2770	9798	2.0	0
## 20792	760005	4	2.75	3090	5859	2.0	0
## 10888	405000	3	2.50	2460	12600	1.0	0
## 3107	449500	3	2.00	1770	6610	1.0	0
## 11712	750000	3	2.25	2250	5301	2.0	0
## 14836	300523	3	2.50	2370	6840	2.0	0
## 9652	479950	4	2.25	2570	11070	2.0	0
## 6353	380000	3	2.00	1470	1656	2.0	0
## 2855	856000	3	1.50	1480	2700	1.5	0
## 4750	319000	2	1.00	750	6380	1.0	0
## 4723	440000	4	1.50	1770	5750	2.0	0
## 7696	394000	3	2.50	2550	5349	2.0	0
## 13744	810000	5	3.25	3290	6422	2.0	0
## 19061	289999	3	2.00	1490	9285	1.0	0
## 18131	852500	3	2.50	2630	10100	1.0	0
## 5930	762500	3	2.25	3330	15258	2.0	0
## 4032	276000	3	1.50	1820	8750	1.0	0
## 17821	245000	3	1.50	1260	7964	1.0	0
## 18893	1410000	4	2.25	3250	16684	2.0	0
## 10695	704000	3	1.00	1140	6120	1.5	0
## 2249	990000	4	3.75	3450	4940	2.0	0
## 5357	710000	4	2.75	2940	4232	2.0	0
## 8566	432000	4	1.75	2410	8400	1.0	0
## 6790	310000	3	2.00	2070	9195	1.0	0
## 2358	305000	4	1.00	1560	8450	1.5	0
## 13395	235000	3	2.50	2350	9051	1.0	0
## 6905	349900	4	2.50	2290	8796	2.0	0
## 20148	345000	3	1.50	1420	1192	2.0	0
## 20163	370228	4	3.00	2050	4000	2.0	0
## 2492	640000	5	3.50	3690	11928	2.0	0
## 9009	485000	3	1.00	1250	7200	1.0	0
## 5464	352500	3	1.75	1170	8182	1.0	0
## 13263	392000	5	2.25	3740	32481	1.5	0
## 3457	508500	4	2.75	2520	12500	2.0	0
## 2837	1320000	3	3.25	3440	4080	2.0	0
## 1513	413000	5	2.50	2900	8711	1.0	0
## 8195	365000	3	1.00	1030	4700	1.0	0
## 10256	295000	4	2.50	2030	5754	2.0	0
## 3890	341500	5	2.25	3120	10400	2.0	0
## 9961	215000	3	1.50	1500	15000	1.0	0
## 13259	260000	3	2.50	1850	7875	1.0	0
## 19660	535000	3	3.25	1430	1276	3.0	0
## 18050	314000	2	1.00	720	4920	1.0	0
## 16099	799900	4	2.50	3030	7800	2.0	0
## 3227	299000	3	2.25	1920	7840	2.0	0
## 16593	283000	3	1.75	1830	7600	2.0	0
## 7625	260000	3	1.00	1790	11884	1.0	0

## 3595	495000	5	3.00	2440	4750	1.0	0
## 16675	645000	2	2.25	2770	11884	1.0	0
## 5467	323000	4	2.75	2230	50094	1.0	0
## 4973	528000	3	2.50	2810	4932	2.0	0
## 1809	850000	4	3.00	2720	183823	2.0	0
## 11650	615000	4	2.50	2120	3720	2.0	0
## 17749	488800	4	2.25	2170	9665	1.0	0
## 3388	350000	2	1.00	1430	8157	1.5	0
## 9921	535000	3	2.75	2490	3600	2.0	0
## 6878	305000	3	2.25	1646	12414	2.0	0
## 18875	381000	3	1.75	1330	7216	1.0	0
## 17460	1870000	5	4.00	4510	15175	2.0	0
## 20860	375000	3	2.25	1140	1557	3.0	0
## 20845	631500	2	2.50	1780	2493	3.0	0
## 19046	425000	4	1.75	1910	16785	1.0	0
## 7571	395000	4	2.25	1780	10748	2.0	0
## 18083	580000	3	1.75	1570	2600	1.5	0
## 7803	1040000	3	2.50	2230	5750	2.0	0
## 8081	118000	1	1.00	670	7957	1.0	0
## 10521	230000	2	1.00	1080	9435	1.0	0
## 6251	525000	2	1.50	1620	1444	2.0	0
## 18498	340000	3	1.75	1210	9635	1.0	0
## 7943	612500	4	2.50	2730	12261	2.0	0
## 14725	350000	4	2.25	2220	6953	2.0	0
## 3015	219950	3	1.50	1070	6601	1.0	0
## 14785	273950	3	2.25	1570	3109	2.0	0
## 13684	550000	5	1.00	2150	262231	1.5	0
## 1458	250000	1	1.00	660	2600	1.0	0
## 7143	320000	3	1.75	2220	11646	1.0	0
## 14046	355000	2	2.25	930	747	2.0	0
## 16872	490000	3	2.25	2330	3600	1.5	0
## 5847	833000	4	2.50	2190	12690	1.0	0
## 2110	307000	3	2.00	1790	7259	1.0	0
## 13599	925000	4	2.75	3010	3400	2.0	0
## 9245	931088	4	2.50	3510	17400	1.0	0
## 18153	845000	4	2.50	3360	40471	2.0	0
## 12175	626000	4	1.75	1350	9293	1.0	0
## 10873	175000	2	1.00	660	5000	1.0	0
## 13047	840000	4	2.50	3420	8405	2.0	0
## 9109	420000	3	1.50	2080	5000	1.0	0
## 9348	375000	2	2.25	1640	2240	2.0	0
## 21006	388598	3	2.50	2370	4200	2.0	0
## 20558	258800	2	1.75	1290	1624	2.0	0
## 7901	369000	3	1.75	1300	3844	1.0	0
## 19224	338000	5	2.00	1860	9000	2.0	0
## 2965	999000	3	2.75	2830	505166	1.0	1
## 12632	495200	5	2.25	2710	22120	1.0	0
## 7770	855000	4	3.50	4030	1024068	2.0	0
## 10425	109000	2	0.50	580	6900	1.0	0

## 8911	1910000	4	3.00	4460	6833	2.0	0
## 19449	450000	3	1.00	1350	92721	1.0	0
## 17680	2010000	6	4.50	3810	28176	1.0	0
## 19971	600000	3	3.50	2710	3290	2.0	0
## 4049	227064	3	1.50	1570	10824	2.0	0
## 13662	785000	4	2.25	3200	53357	2.0	0
## 12876	310000	4	3.00	2320	7200	2.0	0
## 10652	439000	2	2.50	1350	944	2.0	0
## 10499	780000	3	3.50	3190	6776	2.0	0
## 12502	780000	3	2.75	1970	2600	2.5	0
## 7565	725000	4	1.75	2000	3750	1.0	0
## 6836	190000	3	1.00	1040	8910	1.0	0
## 6129	775000	3	2.50	2620	241200	1.5	0
## 998	553500	2	1.00	850	2340	1.0	0
## 11036	268500	4	1.75	1820	13600	1.5	0
## 17990	500000	4	2.50	2590	9354	2.0	0
## 13817	405000	3	1.00	960	3960	1.0	0
## 17872	278000	4	2.25	2400	7738	1.5	0
## 10796	209000	3	1.75	1250	8084	1.0	0
## 5335	625000	2	1.00	2160	2192	1.0	0
## 3235	252000	2	1.00	940	15450	1.0	0
## 7120	346000	3	1.75	1270	8100	1.0	0
## 7002	560000	4	1.50	1790	3420	1.0	0
## 5697	660000	4	2.50	2510	4543	2.0	0
## 13082	475580	3	1.75	1520	11085	1.0	0
## 12925	782000	4	2.50	3510	24604	2.0	0
## 13117	600000	4	3.50	4300	70407	2.0	0
## 11640	420000	3	1.00	1440	5623	1.0	0
## 7578	363000	4	2.50	2180	9281	2.0	0
## 9912	400000	3	2.50	1460	1319	3.0	0
## 13445	545000	3	2.50	1530	3210	1.5	0
## 13009	270000	3	2.50	1350	1189	2.0	0
## 15771	520000	3	1.75	1540	7558	1.0	0
## 6768	319000	4	2.25	2390	7350	2.0	0
## 1050	716500	3	1.75	1930	5000	1.0	0
## 1753	480000	6	3.75	2940	5054	2.0	0
## 1418	1180000	2	2.50	1770	7155	2.0	1
## 18623	515000	4	3.00	1820	8261	1.0	0
## 3275	660000	2	2.25	2550	6000	2.0	0
## 19082	560000	4	2.00	1380	4048	1.5	0
## 9168	338000	4	2.50	2370	10631	2.0	0
## 3874	210000	4	1.75	1200	7680	1.0	0
## 15701	250000	3	2.50	1650	2802	2.0	0
## 9115	350000	6	4.50	3500	8504	2.0	0
## 15216	545000	2	2.00	1430	3880	1.0	0
## 17867	752888	3	2.50	2420	9000	2.0	0
## 11249	575000	4	1.75	1630	5750	1.0	0
## 24	252700	2	1.50	1070	9643	1.0	0
## 6434	284000	3	2.25	1580	7034	1.0	0

## 18438	690000	4	3.50	2980	2147	2.5	0
## 1624	550000	4	2.50	1670	5116	2.0	0
## 13043	570000	3	1.75	2580	40392	1.0	0
## 11238	468000	4	2.50	3040	20682	2.0	0
## 10265	829000	4	3.00	3310	4500	2.5	0
## 9179	304000	4	2.00	1310	8454	1.0	0
## 14392	430000	3	2.00	1550	6039	1.0	0
## 4236	700000	9	3.00	3680	4400	2.0	0
## 10266	635000	4	2.50	2470	77550	1.0	0
## 14811	250000	3	1.50	2030	14400	1.0	0
## 86	940000	3	1.50	2140	3600	2.0	0
## 14878	392000	4	2.50	2600	8921	2.0	0
## 11226	2560000	4	2.50	5300	26211	2.0	1
## 14932	337000	2	1.00	1010	4000	1.0	0
## 236	1030000	5	4.00	3760	28040	2.0	0
## 4860	2050000	5	4.00	4690	8208	2.0	0
## 13245	602000	3	2.50	1640	3804	2.0	0
## 13150	255000	3	1.00	960	8100	1.0	0
## 20597	795000	4	2.50	2890	7798	2.0	0
## 17094	640000	4	2.75	2100	11894	1.0	0
## 12697	1100000	4	3.50	2210	7597	1.0	0
## 2554	715000	3	2.50	3050	6000	1.0	0
## 17753	799000	4	2.50	3170	94855	1.0	0
## 696	245000	3	2.00	1410	5760	1.0	0
## 12569	990000	4	2.50	2540	5930	2.0	0
## 8974	340000	3	2.50	2480	6112	2.0	0
## 8029	1330000	3	2.50	3590	8400	1.0	0
## 18580	160000	3	1.75	1370	8006	2.0	0
## 2163	280000	3	2.50	1860	6607	2.0	0
## 21057	288000	4	2.25	1610	3560	2.0	0
## 11517	880000	4	2.75	3220	4392	1.5	0
## 16827	425000	3	2.25	1580	39189	1.0	0
## 13148	320000	3	1.00	1270	7400	1.0	0
## 9640	425000	3	1.50	1300	19163	1.0	0
## 1208	651000	3	2.00	1940	6440	1.0	0
## 11028	408000	3	3.00	1500	1473	2.0	0
## 21100	447000	3	2.50	1740	3043	2.0	0
## 6511	815000	4	1.50	2060	16110	1.0	0
## 3217	632500	5	3.25	3500	7254	2.0	0
## 5319	410000	3	1.75	1640	17583	1.0	0
## 8128	255000	4	2.75	1760	9222	1.0	0
## 12389	207000	3	1.00	920	5546	1.0	0
## 17966	395000	2	1.00	1440	7808	1.0	0
## 10214	649000	4	2.50	2980	12764	2.0	0
## 10631	338000	4	1.50	1790	17925	1.0	0
## 1675	775000	6	2.75	2980	5000	1.5	0
## 18738	410000	5	2.75	2910	5802	2.0	0
## 18598	570000	1	1.00	720	7540	1.0	1
## 322	520000	3	2.25	2030	16200	2.0	0

## 3236	580000	6	2.50	3596	13700	1.0	0
## 1073	1240000	4	2.75	2680	8500	1.0	0
## 2876	600000	3	1.75	2040	5000	1.5	0
## 21261	495000	4	3.50	3170	3858	2.0	0
## 13668	575000	3	2.50	3240	33661	2.0	0
## 9842	137124	3	1.00	960	27442	1.0	0
## 16833	315000	3	1.75	1860	9629	1.0	0
## 14682	1480000	5	4.00	4770	31570	2.0	0
## 13289	322000	3	3.25	1380	1225	3.0	0
## 5006	430000	4	3.00	3220	8936	2.0	0
## 11459	350000	3	2.25	1640	7200	2.0	0
## 4537	297000	2	1.75	1280	37373	1.0	0
## 6722	990000	4	2.50	2430	6325	2.0	0
## 9022	440000	3	2.25	1760	1800	2.0	0
## 19121	341000	2	1.00	1040	4000	1.0	0
## 15222	725000	3	1.75	1860	6000	2.0	0
## 3374	700000	4	3.00	3150	7778	2.0	0
## 20397	734000	5	4.25	4110	42755	2.0	0
## 17924	559000	3	1.50	2070	5386	1.0	0
## 15102	1030000	4	2.50	2370	10858	2.0	0
## 6560	410000	4	2.25	2060	7283	1.0	0
## 134	453246	3	2.50	2010	2287	2.0	0
## 10134	219000	3	2.25	1940	6500	1.0	0
## 17137	290000	3	2.25	1650	10336	1.0	0
## 11991	566000	3	2.25	1660	10140	1.0	0
## 19840	472000	5	2.50	2570	7412	2.0	0
## 11221	264950	4	1.00	1810	7500	1.0	0
## 9167	315000	3	2.25	2170	8480	1.0	0
## 5639	392000	2	1.50	940	5000	1.0	0
## 6100	555000	3	2.50	3160	4270	2.0	0
## 15636	237000	3	1.00	1130	10650	1.0	0
## 7186	225000	3	2.50	1680	6755	2.0	0
## 6982	246000	3	1.75	1390	7399	1.0	0
## 417	563500	4	1.75	2085	174240	1.0	0
## 19807	575000	4	2.75	3120	7644	2.0	0
## 20035	415000	4	2.50	2544	4071	2.0	0
## 888	466000	2	1.50	1140	1058	3.0	0
## 12322	385000	4	3.00	2253	7700	2.0	0
## 4921	450000	3	1.75	1160	6120	1.0	0
## 4613	240000	3	1.00	1030	15264	1.0	0
## 7207	628000	5	2.75	2830	11795	1.0	0
## 17014	957000	5	3.25	3160	5000	2.0	0
## 11945	1030000	5	2.75	3190	16920	1.0	0
## 8118	386000	3	1.50	1550	8000	1.0	0
## 13620	427500	4	2.50	2010	6294	2.0	0
## 12687	260000	4	1.75	1830	5375	1.0	0
## 1042	550000	4	2.50	1940	10500	1.0	0
## 21205	1060000	4	3.00	2990	6695	2.0	0
## 9815	540000	4	1.75	1840	4280	1.0	0

## 5901	595000	2	1.50	870	4800	1.0	0
## 5490	751305	4	2.50	2660	8469	2.0	0
## 4936	268000	4	1.50	1730	7020	1.5	0
## 2978	685000	2	1.50	1090	4013	1.5	0
## 20949	605000	3	2.75	2450	5750	2.0	0
## 6249	334000	4	2.50	2310	6200	2.0	0
## 4187	360000	3	2.00	1960	8846	1.0	0
## 8588	285000	3	2.50	1870	4060	2.0	0
## 8205	269950	3	2.25	1610	7187	2.0	0
## 4255	271900	3	2.00	1450	8771	2.0	0
## 1048	499000	2	1.75	2040	114562	1.0	0
## 18441	357500	3	1.00	1000	4080	1.0	0
## 1199	277000	2	1.00	770	8149	1.0	0
## 12381	248500	2	1.50	880	1498	2.0	0
## 10831	532000	5	3.00	3480	57499	1.0	0
## 3138	752500	5	2.75	2720	4680	1.5	0
## 18582	427500	3	1.75	1430	16200	1.0	0
## 18941	329000	3	1.75	1980	7000	1.0	0
## 2637	415000	3	1.00	1170	6700	1.0	0
## 3849	630000	3	2.50	2680	327135	2.0	0
## 8988	1100000	4	2.00	2580	6000	1.0	0
## 16863	1200000	4	3.50	4740	172497	2.0	0
## 21183	279950	3	2.50	1608	4800	2.0	0
## 21329	999000	4	2.50	3130	10849	2.0	0
## 14753	605000	5	3.50	3060	8862	2.0	0
## 9189	144000	3	1.00	980	6800	1.0	0
## 3532	495800	4	1.50	1710	4600	1.5	0
## 20819	1250000	3	3.00	3460	5353	2.0	0
## 10730	425000	4	1.00	1800	12485	1.0	0
## 20328	427000	3	2.50	2432	9391	2.0	0
## 14978	385000	3	1.75	1220	1450	1.0	0
## 964	210000	4	2.00	1520	6174	1.5	0
## 18882	400000	3	1.75	1730	9211	1.0	0
## 7481	320000	3	1.00	1060	5000	1.0	0
## 8178	1000000	4	2.75	2290	6120	2.0	0
## 16051	399000	3	1.75	1620	10000	1.5	0
## 806	500000	3	2.25	1690	4964	2.0	0
## 15056	1080000	4	2.25	2100	12172	1.0	0
## 9688	303000	4	2.25	2560	8927	1.0	0
## 18009	275000	3	1.75	1580	8775	1.0	0
## 21121	820875	5	3.25	3860	9387	2.0	0
## 669	290000	3	1.50	1950	15954	1.0	0
## 8811	604000	3	2.00	1560	2589	1.0	0
## 10338	509000	4	2.50	2600	9355	1.0	0
## 16537	369000	2	1.00	1320	6135	1.0	0
## 7907	625000	3	2.50	2330	3141	2.0	0
## 20305	520000	2	1.75	1340	1368	2.0	0
## 14549	249950	3	3.00	1790	2003	2.0	0
## 16552	199988	2	1.00	860	5000	1.0	0

## 4927	820000	3	2.50	2980	18935	1.5	0
## 15759	965800	4	1.75	2500	8725	1.0	0
## 21019	294900	3	2.50	1860	5025	2.0	0
## 15097	442000	2	1.00	990	4313	1.5	0
## 14085	450000	3	2.00	1510	43560	1.0	0
## 8012	375000	4	2.00	2070	9822	1.0	0
## 3998	720000	4	1.75	2530	5000	1.5	0
## 698	268000	4	1.75	1680	9966	1.0	0
## 13274	609950	3	2.25	1760	10350	1.0	0
## 8688	700000	3	1.75	1500	6000	1.0	0
## 18899	325000	4	2.50	1820	9161	1.0	0
## 7496	515000	5	3.00	2670	11761	1.0	0
## 6349	440000	3	2.00	1650	6408	2.0	0
## 17935	215000	3	1.00	960	7200	1.0	0
## 18113	257500	3	2.00	1140	7078	1.0	0
## 2564	1600000	4	2.25	2940	5735	1.0	0
## 15016	266000	4	2.25	1860	12693	1.0	0
## 4132	525000	3	1.75	1600	9579	1.0	0
## 17958	455000	4	3.00	2480	9238	1.0	0
## 15900	300000	3	2.50	1700	3575	2.0	0
## 21264	495000	4	2.75	2656	21195	2.0	0
## 11802	400000	2	1.75	1250	7680	1.0	0
## 2082	192500	2	1.00	950	7692	1.0	0
## 12223	490000	4	2.00	1650	6480	2.0	0
## 6496	865000	4	2.50	3560	13981	2.0	0
## 17287	378000	5	2.50	2760	8015	1.0	0
## 3734	795000	4	2.50	2570	13450	1.0	0
## 11922	525000	1	1.00	830	3200	1.0	0
## 3118	336000	3	1.50	1240	5000	1.0	0
## 8338	1300000	5	1.00	1670	6400	1.5	0
## 15825	359900	5	2.75	2790	7600	1.5	0
## 13100	250000	3	1.00	990	8100	1.0	0
## 6925	417500	2	1.00	1330	5510	1.0	0
## 13178	585000	3	3.50	1700	2197	2.0	0
## 6997	359500	3	2.50	2070	4689	2.0	0
## 8486	343000	3	1.00	1410	18600	1.0	0
## 20807	374000	3	2.50	2185	6042	2.0	0
## 5746	225000	3	1.50	1250	7500	1.0	0
## 13761	542000	4	2.50	2020	3440	1.5	0
## 2462	1700000	5	5.00	4930	14649	2.0	0
## 2150	280950	3	1.75	1390	8700	1.0	0
## 15528	295000	3	1.75	1520	6559	1.0	0
## 9496	308000	2	1.00	1680	9250	1.0	0
## 17150	500000	3	2.25	1710	4561	2.0	0
## 9381	533000	3	3.00	1280	1085	3.0	0
## 16547	227000	3	1.00	1340	10035	1.0	0
## 1901	330000	4	1.00	1100	5000	1.5	0
## 19694	505657	4	2.75	2790	8092	2.0	0
## 20427	998000	4	3.50	3500	43560	2.0	0

## 18559	269000	3	2.00	1410	10577	1.0	0
## 214	465000	3	2.50	2714	17936	2.0	0
## 14403	999000	5	3.50	2810	2700	2.0	0
## 1772	400000	4	2.50	2350	3904	2.5	0
## 3469	535000	2	1.00	1520	3360	1.0	0
## 20777	800000	4	2.50	2930	5000	2.0	0
## 8040	455000	2	1.50	1200	1259	2.0	0
## 16621	256000	3	1.00	950	4000	1.0	0
## 11498	580000	3	2.25	1670	7416	1.0	0
## 2290	354950	3	1.75	1780	9689	1.0	0
## 17034	165000	3	1.00	970	7503	1.0	0
## 285	330000	3	3.00	2420	13959	1.0	0
## 9647	430000	2	1.00	1050	2570	1.0	0
## 16512	337000	4	3.00	2240	8504	2.0	0
## 9945	749500	4	2.75	2490	3840	1.5	0
## 420	1550000	5	4.25	6070	171626	2.0	0
## 7922	635000	4	2.50	3050	7238	2.0	0
## 10568	360000	3	2.50	1480	3851	2.0	0
## 12033	550000	3	2.00	1390	2688	1.5	0
## 5947	514000	3	1.75	1620	5000	1.0	0
## 7395	987500	4	2.25	3270	15760	1.0	0
## 21433	899000	4	3.50	2490	5500	2.0	0
## 20463	345000	2	1.75	1030	1106	2.0	0
## 2976	427000	3	2.50	2050	3218	3.0	0
## 14106	275000	3	1.00	1000	8018	1.0	0
## 7098	285000	4	3.50	2770	10505	2.0	0
## 9600	283200	4	2.50	1982	6406	2.0	0
## 5604	370000	4	3.00	2130	4838	1.5	0
## 4271	544500	5	1.00	1690	3240	1.5	0
## 7036	3800000	5	5.50	7050	42840	1.0	0
## 12691	850000	3	3.50	3070	7050	1.0	0
## 20652	715000	5	3.00	3490	6091	2.0	0
## 20281	785000	4	3.50	3310	4850	2.0	0
## 5409	294700	3	2.00	1970	9600	1.0	0
## 18588	250200	3	1.50	1180	7384	1.0	0
## 16973	499000	3	1.75	2650	11774	1.0	0
## 14520	500000	3	1.50	1680	17409	1.0	0
## 3202	710000	2	1.00	1790	4000	1.0	0
## 2522	269000	3	2.50	1560	4200	2.0	0
## 1484	483000	3	3.00	2440	15540	2.0	0
## 20771	357000	5	2.50	2990	9240	2.0	0
## 11818	250000	3	2.25	1620	10850	1.0	0
## 4516	285000	3	1.50	1490	10367	1.0	0
## 5111	499900	3	1.75	2430	8820	1.0	0
## 12474	500000	3	1.75	1530	14633	1.0	0
## 10528	850000	3	2.00	1540	3600	2.0	0
## 8500	336500	3	2.00	1830	12891	1.0	0
## 20018	290000	1	0.75	740	1284	1.0	0
## 10012	530000	2	1.75	2120	7680	1.0	0

## 9534	305000	3	2.50	2460	5027	2.0	0
## 16439	755000	3	2.50	2420	8856	1.0	0
## 17422	179000	2	1.00	720	8914	1.0	0
## 5993	241000	2	2.00	1470	3128	2.0	0
## 224	325000	3	2.25	2220	16020	1.0	0
## 11974	760000	4	2.50	2850	11000	2.0	0
## 5226	299000	3	1.00	1520	8320	1.0	0
## 1568	294000	3	1.75	1530	9362	1.0	0
## 12187	2140000	4	3.25	3860	17820	1.0	0
## 12901	302200	4	1.50	1730	10396	1.0	0
## 3752	416000	3	2.50	1710	1296	3.0	0
## 456	551000	3	2.50	2830	5802	2.0	0
## 181	260000	3	2.50	1670	5797	2.0	0
## 11755	391000	2	1.00	890	5423	1.0	0
## 19258	675000	5	2.75	2570	12906	2.0	0
## 6205	314000	3	1.75	1620	9600	1.0	0
## 16497	542500	4	2.50	2330	14289	2.0	0
## 21597	679950	5	2.75	3600	9437	2.0	0
## 10788	475000	7	3.50	2870	29699	1.0	0
## 21132	525000	4	2.75	3030	6625	2.0	0
## 20951	605000	3	2.50	1500	1119	3.0	0
## 16034	541500	2	2.50	1900	3690	2.0	0
## 9861	330000	3	1.75	2020	11050	1.0	0
## 11261	865000	6	2.75	3500	5150	2.0	0
## 8308	305000	3	1.00	1710	19115	1.0	0
## 12845	799950	4	3.50	4220	196817	2.0	0
## 16319	274950	3	1.75	1840	16679	1.0	0
## 12829	323000	4	2.75	2000	9083	2.0	0
## 15569	180000	3	2.25	1990	6350	2.0	0
## 11638	178500	3	1.00	900	10511	1.0	0
## 288	405000	3	1.75	1670	6720	1.0	0
## 4703	267500	2	1.00	1747	12250	2.5	0
## 10886	485000	4	1.00	1150	2560	1.5	0
## 12979	787500	2	2.50	2390	6928	2.0	0
## 7727	925000	4	2.50	2670	5100	2.0	0
## 3035	235000	3	1.00	1310	9529	1.0	0
## 6341	480000	4	2.50	3620	16000	2.0	0
## 20944	294500	3	2.50	1760	2688	2.0	0
## 1666	662990	3	1.75	1240	3600	1.5	0
## 8668	402000	3	2.00	1540	1827	2.0	0
## 582	264000	3	1.50	1820	10608	1.0	0
## 7999	249950	3	1.50	1450	6875	1.0	0
## 19936	515000	3	2.00	1560	1020	3.0	0
## 1958	345000	4	2.50	2280	8190	1.0	0
## 12084	355000	5	2.75	2530	9375	1.0	0
## 20877	300000	4	3.00	1984	4419	2.0	0
## 12134	650000	4	2.50	2110	6820	1.0	0
## 4708	336000	3	2.00	1060	11765	1.0	0
## 3011	210000	3	1.00	1230	12201	1.0	0

## 12193	242000	3	1.75	1300	9856	1.0	0
## 10467	265000	3	1.00	1620	9450	1.5	0
## 12261	495000	4	2.50	2460	4774	2.0	0
## 7987	1290000	4	2.50	3430	7200	2.0	0
## 15114	370000	3	1.75	1150	6600	1.5	0
## 11318	285000	2	1.00	890	7250	1.0	0
## 11876	465000	4	1.75	1640	7194	1.5	0
## 17916	227000	3	1.75	1680	7455	1.0	0
## 11775	232000	3	1.50	1460	15000	1.0	0
## 14575	165000	3	1.00	1010	7690	1.0	0
## 20279	803100	4	2.50	3310	5404	2.0	0
## 3801	582500	2	1.50	1159	4800	1.0	0
## 13205	500000	3	3.50	2150	4368	2.0	0
## 548	259950	2	2.00	1070	649	2.0	0
## 15258	250000	3	2.50	1610	6600	2.0	0
## 12149	895000	4	1.50	3390	6200	2.0	0
## 3001	307450	4	2.75	2690	8874	1.0	0
## 19162	423800	3	2.50	1940	7415	2.0	0
## 6732	319000	3	2.00	1640	9234	1.0	0
## 19054	879950	4	2.25	3500	13875	1.0	0
## 21606	610685	4	2.50	2520	6023	2.0	0
## 17596	406500	3	2.00	1780	8621	1.0	0
## 17628	355300	3	2.50	1620	7410	1.0	0
## 3433	289950	2	1.00	760	6000	1.0	0
## 8724	237500	3	1.75	1480	7830	1.0	0
## 18447	270000	3	2.00	1820	7750	1.0	0
## 9292	270000	3	2.50	1690	7165	2.0	0
## 17567	970000	5	3.00	3480	15185	2.0	0
## 2147	950000	4	1.75	2210	19025	1.0	0
## 20812	580000	3	2.50	1820	374616	2.0	0
## 10437	312000	4	1.00	1190	7620	1.5	0
## 10402	565000	3	2.50	1700	7210	2.0	0
## 17356	420000	5	2.50	2100	14395	1.0	0
## 15508	537000	4	2.25	2640	8800	1.0	0
## 13364	535000	3	2.50	2400	12546	1.0	0
## 1254	495000	5	2.75	2630	10165	1.0	0
## 18529	206000	4	2.00	1700	6025	1.0	0
## 12538	230000	3	1.00	880	7500	1.0	0
## 2539	490000	4	3.50	3200	6420	2.0	0
## 2536	595000	4	2.25	1920	3225	1.5	0
## 4184	341000	3	2.25	1750	8900	2.0	0
## 16724	422000	2	1.00	750	4000	1.0	0
## 14518	345000	3	1.75	1930	9000	1.0	0
## 16837	265000	4	2.25	2300	9100	1.0	0
## 11577	460000	5	2.50	3390	9760	1.0	0
## 15907	427500	4	2.50	2460	5091	2.0	0
## 5558	465425	4	2.75	2430	20720	1.0	0
## 13345	252000	3	2.25	1740	10836	1.0	0
## 10828	583500	3	2.25	3530	13000	2.5	0

## 16704	210000	2	1.00	880	9750	1.0	0
## 18484	543000	4	2.25	2060	8767	2.0	0
## 8785	1800000	3	3.00	2790	13295	2.0	1
## 5965	807000	3	2.50	1940	4000	2.0	0
## 2369	575000	2	1.75	1840	4076	1.0	0
## 21118	307635	3	2.50	1820	4200	2.0	0
## 6284	675000	4	1.75	2440	7475	1.0	0
## 2846	1400000	4	4.50	3080	10550	2.0	0
## 17496	210000	3	1.00	1110	7962	1.0	0
## 1542	350000	3	1.75	1830	9425	1.0	0
## 18237	315000	3	1.75	2500	8289	1.0	0
## 21355	495000	4	2.50	3390	7870	2.0	0
## 9538	440000	4	2.50	2160	7826	1.0	0
## 13232	255000	2	1.00	1320	9967	1.0	0
## 17631	605004	4	2.00	1370	4000	2.0	0
## 4425	355000	2	1.00	1350	368517	1.0	0
## 11964	625000	4	2.50	3190	27806	2.0	0
## 1834	565000	5	3.50	2700	11675	1.5	0
## 6967	640000	3	2.50	2580	7500	2.0	0
## 3572	277950	3	2.50	2100	6021	2.0	0
## 15072	645000	3	1.75	1840	4255	1.0	0
## 7945	750000	3	2.50	2560	9182	2.0	0
## 11467	405000	3	2.50	2160	10200	1.0	0
## 21259	1240000	5	3.50	5430	10327	2.0	0
## 941	565000	4	3.00	2020	4300	1.5	0
## 697	700000	5	2.50	2830	25958	1.0	0
## 1629	880000	2	1.00	1530	6350	1.5	0
## 17066	225000	3	1.00	1120	8407	1.0	0
## 11348	535000	4	1.75	1570	3250	1.5	0
## 5325	210000	3	2.25	1720	9435	1.0	0
## 9455	213400	4	2.50	1680	6655	2.0	0
## 3718	157340	2	1.00	900	23000	1.0	0
## 19798	282000	3	2.50	2010	5399	2.0	0
## 10595	502000	3	2.00	1300	14350	1.0	0
## 6646	378000	2	2.50	1700	2513	2.0	0
## 3679	660000	5	2.25	2540	3750	1.5	0
## 15302	314000	5	2.75	2210	13500	1.0	0
## 15644	455000	2	1.50	1260	5100	1.0	0
## 1054	648000	4	2.50	2380	13435	2.0	0
## 18916	185000	3	1.00	1320	7155	1.0	0
## 16899	760000	3	2.50	2190	10000	1.0	0
## 14964	805000	4	2.00	1890	4500	1.5	0
## 5495	736000	3	2.25	2470	11603	2.0	0
## 4151	260600	2	1.00	810	4560	1.0	0
## 766	560000	3	2.25	2060	31400	2.0	0
## 2191	568000	3	2.50	2320	57063	1.0	0
## 14006	399950	3	1.75	2450	15001	1.0	0
## 171	284000	3	1.75	1560	21000	1.0	0
## 7018	400000	1	1.00	530	13679	1.0	0

## 5312	499000	3	1.50	1260	3135	1.0	0
## 16261	1250000	4	2.50	3700	21755	1.0	0
## 9135	284850	3	1.50	1590	8256	1.0	0
## 15073	1580000	4	2.75	3480	19991	2.0	0
## 21004	514700	3	3.25	1310	1072	2.0	0
## 18694	250000	3	2.00	1560	32137	1.0	0
## 19917	804995	5	1.50	3360	5402	2.0	0
## 264	425000	2	1.00	770	5040	1.0	0
## 6048	510000	2	1.00	1310	4000	1.0	0
## 19547	515000	2	1.00	1150	5664	1.0	0
## 8855	725000	4	2.25	3180	9600	2.0	0
## 2900	3000000	5	3.25	5370	14091	2.0	0
## 13151	260000	4	2.50	1990	6671	2.0	0
## 13002	725000	3	1.50	1790	6000	1.5	0
## 21212	425000	3	1.50	1680	8000	1.5	0
## 15871	640000	33	1.75	1620	6000	1.0	0
## 11491	370900	3	1.50	1200	8560	1.0	0
## 9275	1680000	6	4.75	5770	16747	2.0	0
## 6301	625000	3	1.50	1300	7200	1.0	0
## 14337	830000	5	2.50	2810	14207	1.0	0
## 17904	715000	4	2.25	1900	8272	1.0	0
## 3485	568000	3	1.75	1760	235224	1.0	0
## 17678	721500	3	3.25	2970	234788	2.0	0
## 15025	633000	4	2.50	2020	8044	2.0	0
## 8882	269000	3	2.50	1730	6653	1.0	0
## 16771	770000	3	2.50	3680	35617	1.0	0
## 19960	572800	3	2.50	3310	4682	2.0	0
## 10209	657100	4	1.00	1390	4240	1.0	0
## 10612	489000	2	2.25	1290	1334	3.0	0
## 2704	373500	2	1.00	800	3330	1.0	0
## 2736	535000	4	2.75	2710	45963	2.0	0
## 5268	349900	3	2.50	2200	7278	2.0	0
## 17079	322000	3	1.00	1380	5864	1.0	0
## 17193	526000	3	1.00	1320	5250	1.5	0
## 9104	685000	3	2.50	3450	8000	3.0	0
## 123	395000	2	1.00	770	6000	1.0	0
## 21085	680000	4	3.50	2510	3763	2.0	0
## 13651	350000	4	1.75	2140	4959	1.0	0
## 10579	759950	3	2.50	3100	23790	2.0	0
## 16526	1980000	4	3.50	4500	44384	1.0	0
## 481	378500	4	1.75	1700	8640	1.0	0
## 18501	325000	2	1.00	960	4800	1.5	0
## 16210	375000	3	1.75	1660	9673	1.0	0
## 17394	440000	3	2.00	1790	32379	1.0	0
## 12400	359500	4	1.75	2030	7210	1.0	0
## 6403	2900000	5	2.50	3750	91681	2.0	1
## 126	1450000	4	2.75	2750	17789	1.5	0
## 16623	675000	3	2.50	2540	7680	2.0	0
## 16671	775000	4	2.75	3010	15992	2.0	0

## 19521	499000	3	1.00	1270	6250	1.0	0
## 17510	380000	2	1.00	780	3910	1.0	0
## 6123	420550	4	2.00	1370	8100	1.0	0
## 3527	1580000	5	2.75	3650	20150	1.0	0
## 15554	2300000	4	4.75	3970	9778	2.0	0
## 11416	590000	4	2.25	2430	32496	1.0	0
## 8715	361000	3	1.00	1040	6720	1.5	0
## 6649	400000	4	3.00	2320	13068	2.0	0
## 20695	575000	4	2.25	2070	1230	3.0	0
## 13237	248000	3	1.00	1420	8800	1.0	0
## 20191	300500	2	1.50	1190	801	3.0	0
## 17098	625000	4	2.75	1680	11180	1.0	0
## 15877	251000	2	1.00	840	7870	1.0	0
## 11335	700000	3	2.00	1940	4500	1.0	0
## 15611	140000	3	1.75	1270	8991	2.0	0
## 12895	285950	2	1.00	710	7120	1.0	0
## 11448	514500	4	2.50	2990	9614	1.0	0
## 17112	242000	3	1.75	1580	6099	1.0	0
## 19306	370000	3	1.50	2380	14500	1.0	0
## 7195	875000	3	2.00	2010	4000	1.0	0
## 17377	836500	3	2.50	2230	7200	3.0	0
## 6996	385000	3	1.75	1560	5950	1.0	0
## 8587	795000	3	2.00	2420	17859	1.0	0
## 10980	1560000	4	2.50	2700	17853	2.0	0
## 19399	625000	3	1.75	2210	16200	1.0	0
## 6150	226000	3	1.75	1490	6269	1.0	0
## 480	590000	4	2.75	2910	10650	1.0	0
## 4824	480000	4	2.75	2050	3960	1.0	0
## 16282	855000	4	2.25	2480	36974	2.0	0
## 7760	721000	4	2.75	2690	5400	2.0	0
## 6377	870000	4	4.00	3610	12811	2.0	0
## 3713	455000	3	2.25	1870	7403	1.0	0
## 7409	410000	3	2.00	1740	9300	1.0	0
## 16146	535000	3	3.25	2670	5108	2.0	0
## 6857	525000	4	1.75	1650	8560	1.0	0
## 11794	275000	3	1.00	1250	7654	1.0	0
## 8708	590000	4	2.00	2490	339332	1.0	0
## 5566	472000	3	2.00	2200	21890	1.0	0
## 13990	410000	2	1.50	1180	1034	2.0	0
## 2789	545000	2	1.50	1620	3760	2.0	0
## 16015	252500	3	2.00	1810	10684	2.0	0
## 9478	423500	3	2.25	1890	7498	1.0	0
## 2496	660000	4	1.75	1870	10450	1.0	0
## 893	395000	4	2.50	2910	5000	2.0	0
## 20962	389700	3	2.50	1720	3581	2.0	0
## 14757	160000	3	1.50	1480	7000	1.0	0
## 14272	487500	3	2.50	1810	1988	2.0	0
## 20799	643950	3	2.25	1760	2122	3.0	0
## 12478	275000	3	1.75	1300	8099	1.0	0

## 3709	1350000	4	4.75	5230	89298	2.5	0
## 11160	575000	4	2.50	4620	20793	2.0	0
## 13485	447000	3	1.00	1220	7200	1.0	0
## 3522	802000	3	2.25	2170	5001	2.0	0
## 17064	450600	2	1.00	840	7020	1.5	0
## 9953	453500	3	1.75	1550	7270	1.5	0
## 209	180250	2	0.75	900	9600	1.0	0
## 16463	405000	3	1.00	1460	10000	1.5	0
## 556	725000	4	2.50	2990	29170	2.0	0
## 18325	655000	4	2.50	2860	12394	2.0	0
## 2622	490000	3	1.00	1600	6380	1.5	0
## 18652	693000	3	2.25	2090	45535	1.0	0
## 17532	249000	3	1.50	1070	5150	1.0	0
## 17261	500000	3	2.25	1760	4539	2.0	0
## 20687	256703	3	2.00	1670	4441	1.0	0
## 16782	800000	2	2.25	1730	31491	2.0	1
## 2175	638000	3	1.00	1830	4400	1.5	0
## 3102	190000	3	1.75	1100	9452	1.0	0
## 3077	1130000	5	3.25	3080	13394	1.0	0
## 1450	180000	3	1.00	870	5330	1.0	0
## 15859	510250	3	1.75	1400	4000	1.0	0
## 11241	295000	3	2.50	1560	4200	2.0	0
## 7470	319000	4	2.25	2380	7400	1.0	0
## 735	347500	4	2.50	2156	3562	2.0	0
## 15538	402000	3	1.75	1580	6127	1.5	0
## 1339	825000	4	2.50	3370	5000	2.0	0
## 19159	685000	3	2.00	2500	6733	1.0	0
## 20982	857326	3	3.50	3940	11632	2.0	0
## 6253	846450	4	2.50	3710	7491	2.0	0
## 37	550000	4	1.00	1660	34848	1.0	0
## 1833	550000	4	1.75	2030	5688	2.0	0
## 10472	450000	3	1.75	1360	5445	1.0	0
## 19376	509000	4	2.00	1630	1724	1.5	0
## 19246	403000	3	2.25	1840	13020	1.0	0
## 13275	605000	4	2.00	1820	7626	1.0	0
## 2161	440000	4	1.00	1780	4000	1.5	0
## 16749	418000	2	2.50	1500	3608	2.0	0
## 19680	575000	5	2.50	3070	7200	2.0	0
## 16280	850000	3	2.50	3360	8708	2.0	0
## 18874	344950	3	1.00	1090	6712	1.0	0
## 4700	1200000	4	4.00	4050	9517	2.0	0
## 16672	300000	5	1.75	2110	8500	1.0	0
## 14251	185000	2	1.00	820	16030	1.0	0
## 4352	458500	3	2.00	1890	1599	2.0	0
## 1335	805000	2	1.75	1550	6000	1.0	0
## 6615	340000	3	2.25	2580	7434	1.0	0
## 15471	275000	3	1.50	1950	7620	1.0	0
## 8616	1010000	3	3.25	2420	1923	2.0	0
## 17539	425000	4	1.75	1730	11890	1.0	0

## 4909	815000	5	3.50	3500	10794	2.0	0
## 18224	587100	2	1.00	1190	6967	1.0	0
## 4214	480680	3	2.50	1730	4924	2.0	0
## 16693	540000	3	2.25	1670	3135	2.0	0
## 17576	763000	4	2.50	3220	7873	2.0	0
## 6587	284900	2	1.50	1160	982	2.0	0
## 5343	589000	3	2.00	2360	118483	1.0	0
## 9351	295000	3	2.50	1920	7229	2.0	0
## 6185	639000	4	2.50	2500	8540	2.0	0
## 13661	399000	3	1.75	1170	8148	1.0	0
## 11317	240000	2	1.50	1078	1263	2.0	0
## 12030	485000	3	1.00	1020	6120	1.0	0
## 7450	343000	3	1.75	2210	7920	1.0	0
## 13994	880000	4	2.50	3070	8250	1.0	0
## 4455	500000	3	2.25	1360	1236	2.0	0
## 21159	1070000	3	4.00	3370	8252	2.0	0
## 5166	300000	6	2.50	2590	11250	1.0	0
## 13508	570000	3	3.00	2400	3192	2.0	0
## 19999	377000	2	1.50	1000	1251	2.0	0
## 8638	530000	3	2.00	2330	26571	2.5	0
## 1167	460000	3	3.00	1520	7500	1.0	0
## 15109	1210000	4	3.75	4980	18069	2.0	0
## 5208	500000	4	2.00	2330	7778	1.0	0
## 15415	311000	3	1.00	1120	8631	1.0	0
## 2384	650000	5	3.50	5110	10018	2.0	0
## 11228	753000	3	2.25	2290	9047	2.0	0
## 3109	89950	1	1.00	570	4080	1.0	0
## 8667	975000	3	2.50	3050	7410	1.5	0
## 10709	375000	5	2.50	2840	15598	1.0	0
## 5817	153000	2	1.00	1140	10152	1.0	0
## 20418	557000	4	2.50	2840	4500	2.0	0
## 15305	535000	3	2.50	2790	19485	2.0	0
## 18993	1510000	2	2.50	3180	9400	2.0	0
## 462	348000	3	2.25	2570	8491	2.0	0
## 10885	210750	4	1.50	1840	7076	1.5	0
## 18430	295000	3	1.50	1670	10800	1.0	0
## 18365	260000	3	1.75	1670	8511	1.0	0
## 21292	480000	3	2.50	2410	4656	2.0	0
## 13215	402000	3	1.00	1200	6825	1.0	0
## 8502	911100	4	3.25	3330	33826	2.0	0
## 9235	169100	3	2.00	1050	18304	1.0	0
## 20824	1490000	4	3.50	3930	6120	2.0	0
## 5859	219900	3	1.00	910	6000	1.0	0
## 14998	731688	4	3.00	2630	5772	2.0	0
## 7827	299000	3	1.00	1510	6200	1.0	0
## 1992	299000	3	1.75	1730	14270	1.0	0
## 1701	270000	3	2.25	1520	7930	1.0	0
## 19402	229999	3	1.75	1310	6960	1.0	0
## 10307	462500	2	2.00	1690	4200	2.0	0

## 7949	200000	3	1.00	2120	31564	1.0	0
## 12364	417000	3	2.75	1820	52889	2.0	0
## 18306	276500	4	2.25	2380	128937	1.0	0
## 1115	525000	3	1.75	1520	8835	1.0	0
## 16871	725000	4	2.50	2700	25870	2.0	0
## 1887	785500	4	4.00	3280	8448	2.0	0
## 16587	412500	3	1.75	1530	6300	1.0	0
## 4263	300000	4	1.00	1370	8499	1.0	0
## 3689	830000	4	2.75	2090	13500	1.0	0
## 11534	589000	3	2.50	2940	4799	1.0	0
## 14045	885000	4	2.50	2620	9157	2.0	0
## 19247	440000	3	2.75	1560	7392	1.0	0
## 7009	1390000	4	4.50	4490	24767	2.0	0
## 14579	335750	3	3.00	2400	7260	1.0	0
## 5492	304000	4	2.00	1810	8750	1.0	0
## 4636	2490000	4	2.50	3440	23954	1.5	1
## 904	200000	1	1.50	1010	1157	2.0	0
## 12727	485000	4	2.75	2720	51396	2.0	0
## 17223	499000	3	2.50	1540	1326	3.0	0
## 7052	225000	3	2.00	1460	7740	1.0	0
## 14507	435000	5	1.00	2170	65340	1.5	0
## 16536	460000	4	2.75	3460	13168	2.0	0
## 4302	899100	5	2.50	2410	15300	1.0	0
## 7732	775000	4	2.50	3220	38448	2.0	0
## 3027	550000	3	2.50	2510	5400	2.0	0
## 3906	455000	3	2.25	2180	6850	1.0	0
## 7416	1980000	6	4.50	4800	9097	2.0	0
## 18357	299950	4	2.50	1900	4054	2.0	0
## 7548	165000	2	1.00	780	6380	1.0	0
## 50	1350000	3	2.50	2753	65005	1.0	1
## 15048	274000	4	1.75	1940	7500	1.0	0
## 13641	252000	3	1.00	1300	8184	2.0	0
## 19343	465000	3	1.75	1510	4800	1.0	0
## 11068	500000	2	1.00	930	3200	1.0	0
## 5345	482975	3	2.25	2130	8801	1.0	0
## 9800	337000	3	2.25	1460	941	3.0	0
## 13340	210000	3	1.00	1040	8125	1.0	0
## 9547	305000	4	2.25	2050	12581	2.0	0
## 13497	1130000	6	3.25	3870	24700	2.0	0
## 12767	529100	2	1.00	1290	6528	1.5	0
## 13335	529950	3	2.00	1540	8400	1.0	0
## 4871	475000	2	1.75	1490	224334	1.0	0
## 12293	550000	3	2.00	1650	3952	2.0	0
## 18590	732500	3	2.50	2470	10321	2.0	0
## 1043	512031	3	1.75	1540	3000	1.0	0
## 20339	340000	2	1.50	1160	1438	2.0	0
## 7721	645000	3	2.75	1850	16960	1.0	0
## 2671	311000	3	1.00	1310	8370	1.5	0
## 6218	219950	3	1.00	1210	8000	1.0	0

## 20333	375000	3	2.25	1540	1561	3.0	0
## 9482	780000	3	3.50	3310	5558	2.0	0
## 2229	210000	3	1.50	1160	5200	1.0	0
## 680	1150000	4	3.50	4370	18361	2.0	0
## 7543	1050000	3	1.75	2650	5512	2.0	0
## 20077	329900	3	2.50	2242	4995	2.0	0
## 14401	547000	3	2.50	1480	8381	1.0	0
## 4205	373000	3	2.50	2990	6771	1.0	0
## 19561	724950	4	1.75	1960	4340	1.0	0
## 3965	364950	4	2.50	2310	8030	2.0	0
## 10746	443000	3	1.00	1280	5460	1.5	0
## 3683	430000	4	2.00	1990	4740	1.0	0
## 15126	690000	4	2.50	3220	35400	2.0	0
## 15081	209950	3	1.50	1180	7300	1.0	0
## 20613	163800	2	2.50	1000	1092	2.0	0
## 11779	460000	3	1.75	1210	7500	1.0	0
## 11082	339500	4	2.50	1930	7862	2.0	0
## 1589	443500	3	2.00	1920	7598	1.0	0
## 14966	402000	3	2.00	1720	7704	1.0	0
## 20980	399900	2	1.75	1410	1005	1.5	0
## 2204	612000	3	2.50	2180	5496	2.0	0
## 19057	522500	4	1.75	2100	6480	1.0	0
## 13692	405000	3	1.75	2020	8531	1.0	0
## 11276	514000	3	2.25	2260	54014	1.0	0
## 18218	479000	4	2.25	2270	9464	1.5	0
## 13131	550000	4	2.50	2700	5100	1.0	0
## 2450	1600000	3	2.50	3160	12824	1.0	0
## 9400	879000	4	3.00	3590	89640	2.0	0
## 6404	350000	3	1.50	980	7790	1.0	0
## 4575	319000	2	1.00	960	4400	1.0	0
## 20220	515000	3	2.50	1510	1178	2.0	0
## 15840	500000	3	1.50	2150	4000	1.5	0
## 2224	535000	2	1.00	920	9000	1.0	0
## 1137	400000	3	1.00	1130	4100	1.0	0
## 5737	600000	3	2.50	2320	52272	1.5	0
## 20557	350000	2	2.50	1260	1347	3.0	0
## 16288	260000	3	2.25	1950	9600	1.0	0
## 4637	810000	4	1.00	2150	3588	2.0	0
## 20682	909950	5	3.75	3050	8972	2.0	0
## 21386	392000	4	2.50	2130	4028	2.0	0
## 17253	685000	5	2.50	3160	5635	2.0	0
## 17419	290000	1	1.00	550	5700	1.0	0
## 20904	335000	4	2.50	1900	3301	2.0	0
## 8383	288000	3	2.25	1560	9706	1.0	0
## 8168	441000	3	2.50	1890	11036	1.0	0
## 6831	340000	3	2.00	1410	10015	1.0	0
## 9018	430000	3	2.00	1540	6000	1.0	0
## 8958	894000	4	2.50	3800	22029	2.0	0
## 21431	700000	3	2.50	2230	4006	2.0	0

## 7447	277000	4	3.00	1960	5160	1.0	0
## 1641	561750	5	1.75	2040	8996	1.0	0
## 744	305000	3	1.00	1160	9750	1.0	0
## 11	662500	3	2.50	3560	9796	1.0	0
## 11759	451000	5	3.00	2260	6508	1.0	0
## 6040	330000	4	2.00	1750	5202	1.0	0
## 2935	380000	4	2.50	2100	5857	2.0	0
## 5032	266000	4	2.25	1995	7102	2.0	0
## 4865	175000	2	1.00	1160	6911	1.0	0
## 383	389000	4	2.25	2130	5337	2.0	0
## 2840	280000	4	1.75	2250	16000	1.0	0
## 15936	470000	3	3.50	3520	35512	2.0	0
## 12646	458500	3	1.50	1280	1920	1.5	0
## 10404	420000	4	1.75	1940	11500	1.0	0
## 20350	659950	4	2.75	3510	9400	2.0	0
## 20488	920000	4	3.25	2190	4265	2.0	0
## 9886	505000	2	1.00	1000	4640	1.0	0
## 7152	303000	3	2.25	1340	873	3.0	0
## 19274	655000	1	1.00	1660	5422	1.0	0
## 8647	995000	3	2.50	2460	10300	1.0	0
## 4670	441500	3	2.50	2360	4670	2.0	0
## 5236	450000	3	1.75	1180	4080	1.0	0
## 1609	285000	3	2.00	2110	6900	1.5	0
## 19309	475000	3	1.75	1680	3420	1.0	0
## 2051	235000	4	2.75	1770	10184	1.0	0
## 11005	360000	3	1.75	1830	10000	2.0	0
## 3470	330000	3	2.25	1620	7150	1.0	0
## 19326	887000	3	2.00	3000	22040	2.0	0
## 5715	565000	3	3.00	2110	4000	1.0	0
## 4878	849000	5	3.25	2450	6534	2.0	0
## 6582	480000	3	2.00	1460	7860	1.0	0
## 4131	750500	5	3.00	2170	2440	1.5	0
## 17360	725000	4	2.75	2630	7505	2.0	0
## 10931	357000	5	2.50	2750	12350	2.0	0
## 16940	262500	2	1.50	1140	14373	1.0	0
## 11079	365000	3	1.75	1290	7205	1.5	0
## 12855	1300000	4	2.50	3470	4160	2.0	0
## 11703	250000	3	2.25	1640	4420	2.0	0
## 20334	309780	3	2.50	2242	4500	2.0	0
## 18912	920000	3	3.25	3660	66211	2.0	0
## 1544	860000	3	1.75	2180	14135	1.0	0
## 3439	1100000	3	2.50	2200	20000	1.0	0
## 1261	609000	4	2.50	2150	37981	2.0	0
## 15958	693000	3	2.25	2120	13644	2.0	0
## 17711	425000	3	2.50	2650	12247	2.0	0
## 1164	482500	6	4.50	2940	7500	1.5	0
## 13501	372000	3	2.50	1710	5633	2.0	0
## 881	414900	3	1.50	1260	9570	1.0	0
## 4684	610000	4	2.25	2240	45738	2.0	0

## 14748	765000	4	2.25	2560	12100	1.0	0
## 7742	530000	3	1.00	1440	27505	1.0	0
## 15470	335000	2	1.00	1410	7000	1.0	0
## 7466	305000	4	2.00	1610	6250	1.0	0
## 13416	249000	4	2.00	1280	7560	1.0	0
## 3616	870000	4	4.25	3010	4887	2.0	0
## 9735	410000	2	1.00	1030	4366	1.0	0
## 19793	385000	3	3.50	1370	1540	2.0	0
## 3406	515000	3	1.75	1810	5733	1.0	0
## 10723	500000	3	2.75	1560	77536	1.0	0
## 19167	585000	4	3.25	2400	29252	2.0	0
## 13513	728935	4	2.50	2980	10194	2.0	0
## 471	290900	2	2.00	1610	17600	2.0	0
## 14564	540000	4	1.50	2993	19400	2.0	0
## 6316	239950	3	2.25	1560	8280	2.0	0
## 15465	295000	2	1.00	1170	10621	1.0	0
## 9133	310000	7	1.50	2660	15111	1.5	0
## 9371	251200	4	1.50	1310	8250	1.0	0
## 15479	330000	4	2.50	2340	11784	2.0	0
## 10783	1050000	4	4.00	4320	8709	2.0	0
## 5458	660000	3	2.50	2330	3995	2.0	0
## 11443	1130000	6	3.00	2880	3192	2.0	0
## 8073	350000	3	1.75	1490	10344	1.0	0
## 7421	275500	2	1.00	720	11400	1.0	0
## 1020	321500	4	2.50	1930	6228	2.0	0
## 9332	268500	4	1.75	1670	8000	1.0	0
## 9807	357000	4	2.50	1980	9757	2.0	0
## 7600	410000	4	2.00	1580	9581	1.0	0
## 781	305000	3	1.00	1250	23680	1.0	0
## 498	299000	3	2.75	3080	19635	1.0	0
## 17592	355000	3	1.00	1360	8968	1.0	0
## 18373	492000	2	1.00	1290	6272	1.0	0
## 14752	716000	4	2.25	2480	9780	1.0	0
## 7572	320000	3	2.00	1110	10500	1.0	0
## 9308	335000	3	1.50	2240	87625	1.5	0
## 18717	1170000	3	2.50	2670	5000	2.0	0
## 229	235000	3	1.00	1430	15246	1.0	0
## 13581	520000	4	3.50	2734	210201	2.0	0
## 21572	608500	4	3.50	2850	5577	2.0	0
## 8776	640000	2	1.00	1360	5000	1.0	0
## 8423	320000	4	2.75	1640	3000	1.0	0
## 10533	205000	3	1.00	1010	8800	1.0	0
## 7756	390000	3	1.75	2200	8036	1.0	0
## 17790	421000	2	1.50	1400	11245	1.0	0
## 5818	775000	3	2.50	2780	5467	2.0	0
## 7551	1490000	4	3.25	3730	7200	2.0	0
## 11461	475000	3	1.75	1260	10065	1.0	0
## 8264	224000	3	1.50	1440	8370	1.0	0
## 12516	760250	5	2.75	2540	8250	1.0	0

## 21455	375000	3	1.50	1290	1213	3.0	0
## 17156	680000	4	2.50	2830	8399	2.0	0
## 9790	900000	3	3.25	3870	33980	2.0	0
## 11747	585000	4	2.50	2200	9099	2.0	0
## 2364	230000	5	1.00	1920	19040	1.0	0
## 19961	305000	3	3.00	1290	1112	3.0	0
## 20782	239000	2	1.50	680	772	2.0	0
## 8949	245000	3	2.50	1720	3407	2.0	0
## 8665	549950	3	1.75	2930	266587	2.0	0
## 10468	359000	4	2.50	2640	7883	2.0	0
## 13350	200000	2	1.00	1000	6227	1.0	0
## 8602	470000	4	2.00	1500	3659	1.0	0
## 4551	280000	3	3.00	1390	1080	2.0	0
## 9513	1280000	4	3.50	5844	10766	2.0	0
## 88	461000	3	3.25	2770	6278	2.0	0
## 15917	690000	4	1.50	1970	4590	2.5	0
## 7531	935000	4	2.00	1220	7489	2.0	0
## 11653	629000	4	2.25	1900	11171	1.0	0
## 12093	299000	2	1.50	1160	3838	2.0	0
## 3282	1970000	5	3.75	3940	13738	1.5	0
## 18929	415000	4	2.00	1780	12161	1.0	0
## 6550	260000	4	2.25	2320	16800	2.0	0
## 3990	1500000	4	3.25	3070	10375	2.0	0
## 5053	269950	3	2.25	1510	6000	1.0	0
## 3078	203000	3	1.00	840	6500	1.0	0
## 6131	863500	4	3.00	3250	2760	2.5	0
## 20119	290000	2	1.50	1076	1060	3.0	0
## 7826	511500	4	1.00	1360	6000	1.5	0
## 3487	207000	3	1.00	1080	10200	1.0	0
## 7547	317000	3	1.50	1390	8300	1.0	0
## 14313	645000	4	1.75	1550	7350	1.5	0
## 336	260000	4	2.50	1960	5238	2.0	0
## 5078	740000	3	1.75	2020	9478	1.0	0
## 12777	510000	2	1.00	1070	5280	1.0	0
## 4677	949880	4	2.25	2290	10687	2.0	0
## 4608	263000	3	1.00	1250	7560	1.0	0
## 19865	435000	4	2.50	2150	3143	2.0	0
## 13496	565000	4	1.75	2030	7350	1.0	0
## 20487	680000	4	2.50	2440	6581	2.0	0
## 406	650000	3	3.25	1510	2000	2.0	0
## 9624	358000	2	1.50	960	1808	2.0	0
## 11257	199950	2	1.75	870	18537	1.0	0
## 19296	650000	3	1.50	1320	8114	1.0	0
## 12634	265000	2	1.00	910	4600	1.0	0
## 21465	380000	4	2.50	3120	5001	2.0	0
## 32	280000	2	1.50	1190	1265	3.0	0
## 9083	473000	2	1.75	1510	4555	1.0	0
## 15254	684680	4	2.25	2370	9360	2.0	0
## 14421	290000	3	2.25	1620	7772	2.0	0

## 10594	951250	5	3.00	2710	8227	1.0	0
## 4210	825000	4	2.50	3220	5262	2.0	0
## 13915	335000	3	1.75	1730	15003	1.0	0
## 15283	364500	3	1.00	1060	9506	1.0	0
## 18661	572000	3	2.25	1860	4000	1.5	0
## 3125	524000	4	2.75	2310	5000	1.5	0
## 9555	408000	5	3.25	2820	6589	1.5	0
## 13282	365500	2	1.00	1140	15624	1.0	0
## 19008	475000	4	3.50	3400	234352	2.0	0
## 16825	379950	3	1.00	1270	6900	1.0	0
## 4321	485000	5	1.75	2460	14100	1.0	0
## 4781	310000	3	1.75	1140	8263	1.0	0
## 4508	300000	4	2.50	2200	8065	2.0	0
## 10930	360000	3	1.75	1520	12282	1.0	0
## 13605	801501	4	2.25	2250	13500	2.0	0
## 221	686000	4	2.50	2760	6440	2.0	0
## 11643	968000	6	2.75	3610	17580	1.0	0
## 15838	440000	4	2.50	2880	8061	2.0	0
## 11095	450000	3	1.75	3150	9258	1.0	0
## 15762	315000	3	1.00	1210	8505	1.5	0
## 4137	700000	3	2.50	3110	11727	2.0	0
## 13941	754000	5	3.50	3020	15305	2.0	0
## 1971	355000	4	2.00	1770	8890	1.0	0
## 12885	1610000	4	2.75	4270	25807	2.0	0
## 14643	835000	4	3.00	4480	42717	2.0	0
## 21458	669950	3	3.00	2330	1944	2.5	0
## 7754	460000	3	1.50	1870	15685	1.0	0
## 689	387500	3	1.00	1220	8329	1.0	0
## 7993	90000	1	1.00	780	4000	1.0	0
## 14237	675000	4	2.50	2900	5505	2.0	0
## 5119	308130	4	2.50	2300	7500	1.0	0
## 20927	630000	3	3.25	1610	1275	2.0	0
## 6903	250000	3	1.00	1660	7650	1.5	0
## 855	327000	5	2.75	2400	8050	2.0	0
## 124	445000	4	1.75	2100	4400	1.5	0
## 16584	885000	3	2.25	2060	9552	1.0	0
## 15524	265000	2	1.75	1090	3272	1.0	0
## 18733	462000	5	1.75	1250	10530	1.0	0
## 14660	525000	3	2.50	1740	2350	2.0	0
## 16057	367500	3	1.00	1570	10050	1.0	0
## 21389	325000	3	2.25	1330	1198	2.0	0
## 10147	596500	4	2.25	1770	8505	2.0	0
## 11050	389900	4	1.00	1710	117176	1.5	0
## 5696	625000	3	2.25	1920	9672	2.0	0
## 11331	619500	4	2.50	2210	5077	1.5	0
## 6969	299000	4	2.00	2320	12000	1.0	0
## 14993	563750	4	2.75	2690	25000	1.0	0
## 4268	585000	3	2.00	3190	207346	2.0	0
## 3490	210000	1	1.00	1050	7583	1.0	0

## 19843	418395	4	2.50	2906	5893	2.0	0
## 8639	4490000	4	3.00	6430	27517	2.0	0
## 19647	348000	3	2.50	1490	2478	3.0	0
## 10677	278000	3	1.00	1230	9440	1.0	0
## 7422	485000	3	1.00	1020	9835	1.0	0
## 8680	895000	4	2.50	2850	8526	2.0	0
## 4845	210000	2	1.00	1040	4590	1.0	0
## 20616	375000	3	2.50	2424	5931	2.0	0
## 20746	478000	3	2.50	3040	4535	2.0	0
## 6177	354000	3	1.75	1340	6300	1.0	0
## 7500	406500	2	1.00	870	5750	1.0	0
## 7224	650000	4	3.00	3720	57499	1.0	0
## 5680	529900	5	2.25	3030	9430	2.0	0
## 20612	732000	3	2.50	1960	3060	2.0	0
## 16712	795000	3	2.75	1820	7517	1.0	0
## 11133	324950	4	1.75	2320	9240	1.0	0
## 2517	1250000	6	3.25	3750	14150	2.0	0
## 13254	760000	3	2.00	1780	1750	1.0	0
## 15939	500000	3	1.50	1320	8100	1.0	0
## 17469	307000	3	1.00	1020	8484	1.0	0
## 4139	545000	4	3.50	1880	1341	3.0	0
## 5617	710000	2	1.00	1700	3040	1.5	0
## 15926	285000	3	1.75	1990	6500	1.0	0
## 6294	236000	3	1.75	1090	7647	1.0	0
## 1750	300000	2	1.00	960	8153	1.0	0
## 19631	855169	4	2.50	2970	5050	2.0	0
## 5720	555000	3	3.00	3760	188760	1.0	0
## 17073	415000	3	2.50	2090	6045	2.0	0
## 8304	623000	3	2.75	2390	21804	1.0	0
## 2815	450000	2	3.00	1790	1709	2.0	0
## 4064	526000	4	2.25	2970	54450	2.0	0
## 19398	369000	4	2.50	2550	7349	2.0	0
## 7692	320000	4	2.25	2190	9020	2.0	0
## 7491	375000	2	1.00	1010	4050	1.0	0
## 11171	525000	4	1.75	2280	5959	1.0	0
## 3723	775000	3	3.50	2690	104544	2.0	0
## 17461	219500	3	1.00	1090	6710	1.5	0
## 20550	540000	4	3.50	3510	6005	2.0	0
## 20642	384950	4	2.50	2380	4913	2.0	0
## 16777	560000	3	2.00	1860	13374	1.0	0
## 8483	330000	4	1.75	1720	8300	1.0	0
## 6136	795000	4	2.50	3160	16564	2.0	0
## 741	360000	4	2.50	2210	17715	2.0	0
## 14053	2750000	4	3.25	4430	21000	2.0	0
## 20939	465000	2	1.50	1220	1120	2.5	0
## 11043	506000	5	3.00	2430	8000	1.0	0
## 19738	450000	3	2.50	1800	4357	2.0	0
## 5561	406430	3	2.00	1380	15426	1.0	0
## 19665	275000	4	2.50	1830	3868	2.0	0

## 7857	850000	4	2.00	3380	90968	1.0	0
## 15718	422500	3	2.00	1300	2250	2.0	0
## 8926	366000	3	2.50	1320	4320	1.0	0
## 16267	730000	4	2.50	2750	10351	2.0	0
## 8996	390000	3	1.75	1430	9857	1.0	0
## 183	589000	4	3.00	2440	9600	2.0	0
## 13167	379880	3	2.50	1650	14054	1.0	0
## 16193	290000	3	1.00	910	7620	1.0	0
## 2523	356500	4	2.50	2570	11473	2.0	0
## 4715	827500	3	2.50	1810	7200	1.0	0
## 12475	300000	3	1.50	1590	8911	1.0	0
## 18995	351000	3	1.00	1160	10518	1.0	0
## 15316	275000	5	2.00	2260	11970	1.0	0
## 13657	479500	3	2.75	2300	4637	2.0	0
## 10272	426950	4	2.75	2350	5589	2.0	0
## 6314	580000	3	2.25	1900	3960	1.5	0
## 10759	520000	3	1.00	940	3000	1.5	0
## 5674	299500	4	2.25	1600	15312	1.0	0
## 13932	860000	4	1.75	1890	4500	2.0	0
## 13847	950000	3	2.50	3080	8448	2.0	0
## 2321	1810000	3	3.50	3780	8295	2.0	0
## 12465	502775	3	1.75	1700	9840	1.0	0
## 13877	306000	3	2.50	2588	5702	2.0	0
## 18543	580000	5	2.00	2700	10875	1.0	0
## 19394	330000	4	2.00	1820	9450	1.0	0
## 5202	285900	5	1.50	1690	7725	1.5	0
## 8349	319000	4	2.50	2510	7992	1.0	0
## 6490	194900	2	1.00	810	6697	1.0	0
## 16324	575950	3	2.25	1640	12000	1.0	0
## 18213	362950	4	1.75	2140	159865	1.0	0
## 17585	395350	2	1.00	1060	5754	1.0	0
## 15630	292000	4	1.75	2130	11097	1.0	0
## 1308	316000	3	1.00	1010	7838	1.0	0
## 2472	550000	2	1.00	1080	3420	1.0	0
## 5783	595000	3	2.50	2660	10637	2.0	0
## 19036	512000	4	2.50	2600	4506	2.0	0
## 20869	479000	2	2.50	1741	1439	2.0	0
## 7400	360000	4	1.75	1750	18810	1.0	0
## 2035	505000	3	2.50	2100	17882	2.0	0
## 3570	494400	2	1.75	1560	1750	1.0	0
## 20201	755000	2	2.50	2170	6361	1.0	0
## 749	517500	3	1.50	1430	5200	1.0	0
## 3320	921000	4	2.50	2310	5362	2.0	0
## 17811	315000	3	2.00	1220	14645	1.0	0
## 18186	825000	4	3.50	3620	6499	2.5	0
## 11300	740000	4	1.75	2010	3600	1.5	0
## 15051	628000	4	2.00	2280	6010	1.0	0
## 2095	248000	5	1.50	1510	9078	1.0	0
## 11916	464950	4	2.50	1640	6000	2.0	0

## 10660	615000	3	3.00	1420	991	2.0	0
## 19140	335000	4	1.50	3160	19745	1.5	0
## 16478	414000	5	3.00	3045	5030	2.0	0
## 5311	390000	3	1.50	1650	8676	1.0	0
## 7613	296000	3	2.50	1560	5845	2.0	0
## 17835	805000	4	2.25	2440	9889	1.0	0
## 10974	595000	2	1.75	1280	8500	1.0	0
## 16715	85000	2	1.00	910	9753	1.0	0
## 716	250000	4	1.75	1710	7140	1.0	0
## 17759	310000	3	1.00	1510	6000	1.0	0
## 859	425000	3	1.00	1520	213444	1.5	0
## 18730	309000	3	2.50	1990	3614	2.0	0
## 13594	1280000	4	1.75	3720	8448	1.0	0
## 19718	543000	3	2.25	1240	949	3.0	0
## 6876	425000	4	2.00	1490	5300	1.0	0
## 12951	250000	3	1.75	1628	286355	1.0	0
## 21547	509900	3	2.50	3030	9053	2.0	0
## 2485	294000	3	1.00	1320	9520	1.0	0
## 18633	710000	4	2.75	2460	3600	2.0	0
## 879	229000	3	1.00	1020	8100	1.0	0
## 19691	479950	2	2.25	1360	1336	3.0	0
## 16794	465000	4	2.50	2170	7700	1.0	0
## 20345	1210000	5	3.50	3220	8000	2.0	0
## 4526	320000	4	1.50	2220	6811	1.0	0
## 4213	270000	5	2.50	2630	8470	1.5	0
## 20420	625000	3	2.50	1730	1301	3.0	0
## 635	542000	2	1.00	890	3060	1.0	0
## 8280	330000	6	3.25	2120	6893	1.0	0
## 3372	750000	3	1.00	1640	6516	1.5	0
## 9464	398500	2	2.50	1780	1311	3.0	0
## 7274	555500	2	1.00	920	10000	1.0	0
## 12415	575000	4	2.00	1650	5000	1.0	0
## 21485	850000	4	3.75	3890	22000	2.0	0
## 16985	339000	3	2.50	1450	3748	2.0	0
## 12622	405000	3	2.75	1310	7300	1.0	0
## 16681	598800	1	1.00	1090	32010	1.0	0
## 15031	227000	3	1.00	1130	10018	1.0	0
## 2352	625000	4	2.75	2290	21486	1.0	0
## 2611	379000	3	2.50	1740	30886	2.0	0
## 17724	1330000	3	2.25	2360	5504	2.0	0
## 16382	641500	1	1.00	1000	9084	1.0	1
## 18367	975000	5	3.50	5470	35071	2.0	0
## 9705	260000	3	2.00	2710	5000	2.0	0
## 2982	385000	3	1.75	2160	5863	1.5	0
## 2877	720000	4	1.75	2620	11041	1.5	0
## 20524	459000	2	2.00	1480	804	3.0	0
## 10064	390000	3	2.00	1080	7236	1.0	0
## 17758	445000	4	2.50	2790	8111	2.0	0
## 7814	1450000	4	3.25	3100	3900	2.0	0

## 16102	637000	4	2.50	2120	15000	2.0	0
## 7060	780000	4	2.75	3640	231739	1.5	0
## 2078	417000	4	2.25	2300	7700	1.0	0
## 928	420000	3	1.50	2390	4600	2.0	0
## 7614	275000	2	1.00	770	4840	1.0	0
## 1555	957500	4	2.25	2360	11523	2.0	0
## 2776	190000	3	1.00	1090	8520	1.0	0
## 13906	428000	3	1.75	2120	9350	1.0	0
## 16072	340000	4	2.50	2181	5521	2.0	0
## 15742	280500	3	1.00	1220	4541	1.0	0
## 13897	593000	3	2.75	1830	1850	2.0	0
## 17666	753000	3	2.50	3070	223463	2.0	0
## 343	425000	3	1.75	2500	6840	1.0	0
## 157	650000	5	3.50	3960	25245	2.0	0
## 15313	190000	3	1.75	1390	7700	1.0	0
## 11521	475000	4	1.75	2160	19283	2.0	0
## 679	478500	3	1.00	2090	4755	1.0	0
## 5607	487000	2	1.00	1440	4046	1.0	0
## 4531	263400	4	2.00	1360	60548	1.0	0
## 17305	390000	2	1.00	1270	8164	1.0	0
## 6442	165000	3	1.00	1380	7334	1.0	0
## 4443	685000	4	2.50	2770	6000	2.0	0
## 2934	276000	3	1.75	2240	9200	1.0	0
## 8220	688000	5	1.75	2250	13526	1.0	0
## 3405	726000	3	2.50	1890	3880	1.5	0
## 17103	350000	3	1.00	1150	12877	1.0	0
## 9016	490000	3	1.00	1180	2250	1.5	0
## 19268	495000	3	3.50	1650	1577	2.0	0
## 11344	334900	4	1.75	2180	4066	1.5	0
## 17892	615000	5	2.25	2480	12070	2.0	0
## 12479	498000	3	1.50	1720	6570	1.5	0
## 18377	235000	2	1.00	1010	7500	1.0	0
## 13752	464000	3	2.50	1770	5146	2.0	0
## 10564	302000	5	2.25	2180	7813	2.0	0
## 13836	245000	3	1.50	1330	7125	2.0	0
## 6916	428040	3	2.50	2150	9266	2.0	0
## 19761	292000	4	3.00	1984	4460	2.0	0
## 3451	419600	3	1.75	1680	8460	1.0	0
## 7944	280000	3	1.00	1090	10710	1.0	0
## 18553	720000	5	2.75	2860	5379	2.0	0
## 20364	570000	4	2.50	3230	7187	2.0	0
## 12197	486000	4	3.00	2260	7336	2.0	0
## 2795	1290000	4	3.50	3100	2261	2.0	0
## 632	565000	2	1.75	1330	6000	1.0	0
## 20889	356000	2	2.25	1230	989	3.0	0
## 18823	390000	2	1.00	860	1800	1.0	0
## 8869	350000	3	1.75	1260	1111	2.0	0
## 11216	1230000	5	3.25	3240	6551	1.5	0
## 721	289950	3	2.50	1670	6186	2.0	0

## 13548	250000	3	1.75	1200	5478	1.0	0
## 2743	340000	5	2.75	2440	6858	2.0	0
## 8637	175000	3	1.00	1010	7034	1.0	0
## 1246	410500	4	2.50	1980	5000	2.0	0
## 12265	655000	4	2.50	3500	11306	2.0	0
## 2371	719000	5	2.00	3110	6131	1.0	0
## 5521	700000	3	1.75	2100	5000	1.5	0
## 16640	632000	3	2.25	2730	7521	2.0	0
## 8687	300000	4	2.50	2450	8932	2.0	0
## 20861	499000	2	1.50	1110	957	2.0	0
## 1063	790000	4	2.75	2840	11900	1.0	0
## 11548	515000	3	2.75	3290	11441	2.0	0
## 445	205000	3	1.00	940	7980	1.0	0
## 4881	265000	3	1.75	1680	9769	1.0	0
## 10575	253000	3	2.00	1290	7372	1.0	0
## 10171	389950	4	2.50	3140	8060	2.0	0
## 13317	451000	4	1.75	1260	7250	1.0	0
## 5554	569000	3	2.50	2150	8060	2.0	0
## 18636	179950	2	1.00	1100	7323	1.0	0
## 5254	582000	4	1.75	2120	4650	1.0	0
## 20167	1050000	4	3.75	3860	5474	2.5	0
## 1179	328000	4	3.25	3380	7500	2.0	0
## 19626	1060000	5	3.25	3230	3825	2.0	0
## 1474	650000	3	1.00	1710	5992	1.5	0
## 13925	870000	3	2.50	3210	8630	2.0	0
## 3263	349950	3	1.00	1400	7066	1.0	0
## 761	565000	4	2.50	2440	22594	2.0	0
## 20660	398096	3	2.50	2370	5321	2.0	0
## 9250	1120000	3	2.50	4530	22873	2.0	0
## 5244	382000	3	2.25	1750	15528	1.0	0
## 10765	240000	3	2.50	1520	9864	1.0	0
## 3181	850000	3	2.25	2870	8170	2.0	0
## 16442	1220000	3	2.25	2640	7544	1.0	0
## 11546	357500	3	3.50	2080	5100	2.0	0
## 1394	490000	2	1.00	880	6380	1.0	0
## 7080	485000	3	2.50	1500	5412	1.0	0
## 4873	275000	3	1.75	1300	20700	1.0	0
## 3097	285000	2	1.00	1210	4895	1.0	0
## 20717	445000	3	2.50	2230	7934	2.0	0
## 15214	1300000	4	1.75	2610	21600	1.0	0
## 13820	215000	3	1.50	1100	33600	1.0	0
## 21141	250000	3	2.25	1481	2820	2.0	0
## 6572	600000	4	1.75	1740	7700	1.0	0
## 10483	617450	3	2.00	1580	14398	1.0	0
## 10887	390000	3	2.50	2250	8076	2.0	0
## 1356	1080000	3	2.50	3280	10302	1.0	0
## 17256	254950	4	2.00	2180	8800	1.0	0
## 10857	550000	4	2.50	2420	8056	1.0	0
## 3554	557500	3	2.25	1820	9670	2.0	0

## 14497	402000	5	2.75	2160	7200	1.5	0
## 6638	313000	2	1.50	870	747	2.0	0
## 10505	1500000	5	3.25	2590	11500	1.0	0
## 13450	495000	4	2.50	2140	7245	2.0	0
## 2156	535000	4	2.25	2810	12607	2.0	0
## 758	1310000	2	2.25	3950	3938	2.0	0
## 5682	725000	4	1.75	2190	9400	1.0	0
## 21305	799950	3	2.25	1860	1386	3.0	0
## 4552	412000	2	1.50	1240	3873	1.0	0
## 10369	590000	3	2.00	1410	6413	1.0	0
## 16373	675000	4	4.00	3680	18804	2.0	0
## 1853	386500	3	1.75	1520	7350	1.0	0
## 20767	641000	4	3.25	2760	4104	2.0	0
## 20857	399500	4	2.50	2560	7492	2.0	0
## 2178	1090000	3	2.50	3630	11019	1.0	0
## 17788	799000	3	2.50	2860	4442	2.0	0
## 521	288000	3	1.00	1190	7560	1.0	0
## 13774	364000	3	2.25	1420	6600	1.0	0
## 13873	500000	3	2.00	1990	65340	2.0	0
## 17448	530000	4	1.75	1814	5000	1.0	0
## 6084	320000	3	2.25	1880	7350	1.0	0
## 97	247500	3	1.75	1960	15681	1.0	0
## 8870	843500	4	2.00	2630	16475	2.0	0
## 18285	280000	3	1.00	940	7913	1.0	0
## 764	374950	4	2.75	2730	4683	2.0	0
## 8583	520000	3	2.50	2460	54885	2.0	0
## 21027	395000	4	3.00	2750	7965	2.0	0
## 16983	539950	3	1.75	1820	9875	1.0	0
## 14580	719000	3	1.75	1800	5816	1.0	0
## 10337	750000	4	2.25	2820	9602	1.0	0
## 21413	334950	5	3.00	2230	8642	1.0	0
## 5057	339000	3	2.00	2350	8459	1.5	0
## 14812	1180000	4	3.00	2570	4000	2.0	0
## 10700	705000	4	2.00	2040	5050	1.0	0
## 12786	537000	3	1.75	1550	10050	1.0	0
## 8392	456000	3	2.50	1820	2935	2.0	0
## 10704	222000	3	1.00	990	7520	1.0	0
## 16400	206000	3	1.00	1060	9600	1.0	0
## 20373	329445	2	1.50	830	1119	2.0	0
## 12699	230000	3	1.00	1190	9083	1.0	0
## 2607	299000	2	1.00	1070	189486	1.0	0
## 12180	389000	3	1.75	1820	8028	1.0	0
## 13085	868500	3	2.50	2920	3942	3.0	0
## 10960	137900	3	1.75	1160	5082	1.0	0
## 19504	246000	4	1.50	2120	7110	1.5	0
## 12168	200000	2	1.00	860	6600	1.0	0
## 18792	1700000	3	2.75	2810	18731	2.0	1
## 18470	220000	2	1.00	890	4804	1.0	0
## 6392	303000	2	1.50	1000	1075	2.0	0

##	16446	227000	4	1.00	1200	7200	1.5	0
##	7558	578000	3	1.00	1500	4500	1.0	0
##	4317	1080000	4	4.25	3500	8750	1.0	0
##	11978	501000	2	1.75	1810	7523	1.0	0
##	12789	329900	3	2.00	1380	5198	1.0	0
##	19316	539950	4	2.50	2960	37430	2.0	0
##	6781	292000	3	2.50	1950	7421	2.0	0
##	16330	253500	3	1.00	1640	12384	1.0	0
##	12036	415000	2	1.75	1550	4257	1.0	0
##	2891	210500	3	1.00	1220	9600	1.0	0
##	3864	432000	3	2.00	1400	6380	1.0	0
##	7010	177000	3	1.75	1150	8079	1.0	0
##	8129	447000	3	1.75	1400	6750	1.0	0
##	18986	425000	3	1.00	1000	5100	1.0	0
##	18383	1500000	3	3.00	3110	9015	1.0	0
##	14959	790100	4	2.50	2590	9341	2.0	0
##	11632	1250000	5	2.75	2960	28300	1.0	0
##	16044	840000	4	2.50	2480	4602	2.0	0
##	14189	385000	3	3.25	1630	1677	3.0	0
##	17409	557000	3	2.50	1630	1587	3.0	0
##	12126	479000	4	2.50	2370	30378	2.0	0
##	10519	150000	3	1.00	1320	8220	1.0	0
##	8572	726500	4	2.50	2180	3893	2.0	0
##	20609	799990	4	2.75	3110	6050	2.0	0
##	15895	254950	2	1.00	700	8100	1.0	0
##	3073	427500	3	1.00	1350	7085	1.0	0
##	2577	212000	4	1.75	1250	12705	1.0	0
##	6858	280000	3	1.50	1370	11400	2.0	0
##	16266	847000	5	1.00	2550	4623	2.5	0
##	6207	277000	4	1.00	1500	5750	1.5	0
##	15318	147000	3	1.00	1070	14000	1.0	0
##	18199	488000	3	2.50	1940	5660	2.0	0
##	2956	329500	3	1.00	1080	5250	1.0	0
##	13518	845000	4	2.50	2940	7675	2.0	0
##	21598	1580000	4	3.25	3410	10125	2.0	0
##	4110	198500	3	1.75	1520	7137	1.0	0
##	17470	485000	3	2.50	1540	7120	1.0	0
##	19096	665000	3	1.00	1650	5102	1.0	0
##	886	1270000	5	2.50	3200	17204	1.0	0
##	18318	539950	3	2.00	1560	3200	1.5	0
##	16058	560000	3	2.50	2780	32880	1.0	0
##	11340	442500	2	2.25	1510	7280	2.0	0
##	8364	570000	3	1.50	1300	7287	1.0	0
##	20896	850000	4	3.00	3070	7150	2.0	0
##	11586	560000	3	2.50	1960	6058	2.0	0
##	13503	780000	3	1.75	2340	10495	1.0	0
##	20021	739000	3	2.50	2310	7348	1.0	0
##	9668	1180000	4	3.25	4060	20822	2.0	0
##	5255	349000	3	2.50	2550	7709	2.0	0

## 6618	829900	4	3.50	3840	4000	2.0	0
## 164	441000	3	2.75	1910	7280	1.0	0
## 3903	270000	4	2.50	2490	11650	1.0	0
## 10584	266200	3	1.50	1430	9600	1.0	0
## 17364	398000	2	1.00	590	10945	1.5	0
## 13122	510000	3	3.00	1320	1012	3.0	0
## 9971	290000	1	2.00	1240	4800	2.0	0
## 8589	955000	3	2.25	3020	43560	2.0	0
## 375	297000	3	2.25	1450	7562	2.0	0
## 1448	290000	3	2.25	1500	7308	1.0	0
## 2921	1130000	5	1.75	1910	5640	2.0	0
## 9650	405000	2	1.00	860	2599	1.0	0
## 12047	350500	2	2.50	1770	4950	1.0	0
## 9145	545000	3	1.75	1700	51649	1.5	0
## 20790	504058	4	2.75	2910	7467	2.0	0
## 11688	210000	3	1.50	1920	61014	1.0	0
## 18788	900000	4	2.50	2230	4372	2.0	0
## 15796	315000	4	2.50	3130	5999	2.0	0
## 19328	824000	7	4.25	3670	4000	2.0	0
## 6603	1040000	4	2.50	3170	47502	2.0	0
## 9671	865000	3	1.75	1480	8163	1.0	0
## 1855	439500	3	2.50	1600	6510	1.0	0
## 5296	1160000	4	2.25	2980	8051	1.5	0
## 10192	225000	4	1.75	1420	10300	2.0	0
## 10875	791500	4	2.50	3250	8970	2.0	0
## 7212	165000	3	1.00	970	6600	1.0	0
## 20918	575000	3	3.00	1384	1287	2.0	0
## 17691	1360000	4	2.50	3560	8960	2.0	0
## 3861	645000	4	2.50	2250	10696	2.0	0
## 13202	419000	4	2.50	3190	4980	2.0	0
## 11417	106000	1	1.00	560	5700	1.0	0
## 15061	1050000	5	2.75	2520	18625	1.0	0
## 17379	179900	3	1.00	1010	9920	1.0	0
## 3856	203000	3	2.25	1630	9145	1.0	0
## 3812	880000	5	2.75	3020	9187	2.0	0
## 10419	242500	3	1.00	1020	5870	1.0	0
## 16644	335000	3	1.00	1060	10050	1.0	0
## 4680	670000	3	1.50	1490	4400	1.5	0
## 21450	650000	4	2.50	2210	4861	2.0	0
## 7594	460000	5	2.00	1910	12264	1.0	0
## 16367	399000	2	1.00	1120	8661	1.0	0
## 4392	399000	4	2.50	2800	4687	2.0	0
## 798	710000	4	2.00	1740	9000	1.0	0
## 1939	608250	4	2.75	3030	21780	2.0	0
## 15491	320000	2	1.00	1210	7040	1.0	0
## 17396	331000	4	3.00	2483	5701	2.0	0
## 5238	375000	3	1.50	1630	16170	1.0	0
## 4092	937500	4	2.50	3130	21100	1.0	0
## 1258	321000	5	2.75	3030	7000	1.0	0

## 12880	840000	3	1.75	2020	4800	1.0	0
## 4274	260000	3	2.50	1490	8102	2.0	0
## 6872	217000	3	1.00	1110	9827	1.0	0
## 10988	355000	3	1.00	1210	6650	1.0	0
## 5385	638000	3	2.50	2170	5000	2.0	0
## 1116	262000	4	2.50	1560	7800	2.0	0
## 3983	355000	3	1.00	900	37800	1.0	0
## 5273	250000	5	1.75	2190	8250	1.0	0
## 19516	267000	3	1.00	940	4700	1.0	0
## 14173	460000	3	2.25	1650	7313	1.0	0
## 6575	303000	4	2.50	2100	6783	2.0	0
## 8410	871000	4	2.50	2150	8536	1.0	0
## 11203	443500	4	2.50	2040	21781	2.0	0
## 17748	261500	3	1.00	1410	8174	1.0	0
## 19170	393000	5	2.00	1820	5054	1.0	0
## 10716	415000	5	1.75	1960	3748	1.0	0
## 4866	268000	3	1.75	1370	10050	1.0	0
## 5284	410000	3	1.75	1440	8560	1.0	0
## 21552	1380000	5	4.50	4350	13405	2.0	0
## 172	272000	3	1.75	2160	7140	1.0	0
## 17247	1290000	3	2.50	3240	12625	2.0	0
## 17190	993500	4	2.25	4070	23321	2.0	0
## 2389	340000	4	2.25	2230	6791	2.0	0
## 7642	385000	3	1.75	1230	7500	1.0	0
## 10899	241000	2	1.75	1070	9750	1.5	0
## 17879	560000	3	1.75	1570	4375	1.0	0
## 2153	605000	3	1.75	1850	8823	1.0	0
## 11237	595000	2	1.00	980	3600	1.0	0
## 6394	549000	2	2.00	1980	6000	1.5	0
## 1391	651000	4	2.50	2740	7140	2.0	0
## 208	425000	3	1.00	1010	5864	1.0	0
## 9626	322000	4	2.25	1940	10200	1.0	0
## 21	385000	4	1.75	1620	4980	1.0	0
## 443	641000	2	1.00	1420	5332	1.0	0
## 15819	292000	4	2.75	2414	7693	2.0	0
## 15706	276900	3	2.50	1620	7320	2.0	0
## 8663	139000	3	1.00	1100	17334	1.0	0
## 18457	245000	3	1.50	1550	9126	1.0	0
## 18180	510000	4	2.50	2600	118666	1.0	0
## 11528	505000	2	1.00	1020	5000	1.0	0
## 11601	238000	3	2.00	1020	1204	2.0	0
## 17853	515000	3	2.25	1820	13362	1.0	0
## 9645	265000	4	2.50	1820	16103	2.0	0
## 11490	429900	4	1.50	1820	17918	1.0	0
## 15111	268000	3	1.75	1600	7711	1.0	0
## 6027	500000	3	1.75	1570	8530	1.0	0
## 21492	484000	3	2.25	1620	1425	3.0	0
## 6704	520000	4	2.50	2490	34947	2.0	0
## 4943	559000	3	2.50	3110	217800	2.0	0

## 889	374000	3	1.50	1330	10640	1.0	0
## 18987	200000	3	2.00	1190	6833	1.0	0
## 20147	328423	3	2.50	1730	3600	2.0	0
## 17369	286000	4	1.75	2190	8400	2.0	0
## 6740	299950	3	1.00	1210	9525	1.0	0
## 8445	607000	3	2.50	2470	9226	2.0	0
## 10487	301350	3	3.00	1860	7440	1.0	0
## 5397	823000	6	1.75	2920	5000	2.5	0
## 12464	795000	2	2.50	2830	8630	2.0	0
## 12015	185000	3	1.00	1240	9198	1.5	0
## 9281	778100	2	1.00	1480	4080	1.0	0
## 13782	585000	6	3.00	3870	43787	2.0	0
## 13970	625000	4	2.75	2390	6979	2.0	0
## 890	480000	3	2.50	1940	10035	2.0	0
## 12613	225000	3	1.00	1290	8470	1.0	0
## 182	470000	4	3.00	2380	5125	1.5	0
## 11362	495000	4	2.50	4060	8547	2.0	0
## 14423	500000	3	2.50	1940	37565	1.0	0
## 7716	250000	2	1.50	1200	5773	2.0	0
## 1625	750000	3	2.75	3010	206910	2.0	0
## 13229	150000	4	2.00	1460	7254	1.0	0
## 19905	615000	3	2.25	1760	1146	3.0	0
## 15154	225000	3	1.50	1660	7221	1.0	0
## 9889	713000	1	1.00	1180	4000	1.5	0
## 10095	350000	3	1.75	2090	6258	1.0	0
## 5664	315000	4	2.00	2020	7767	1.0	0
## 12311	385000	6	4.00	2700	7416	1.0	0
## 1027	271310	2	1.00	870	5340	1.5	0
## 18885	562000	3	2.50	2400	97138	2.0	0
## 17086	250000	3	1.75	1910	10230	1.0	0
## 6659	554000	5	2.50	3440	12900	1.0	0
## 16065	568500	4	2.50	3010	6181	2.0	0
## 9407	380000	1	1.50	1200	44866	1.5	0
## 13734	338900	3	1.75	1180	4000	1.0	0
## 16428	548000	4	3.25	3420	5012	2.0	0
## 4751	280000	3	1.00	1160	10881	1.0	0
## 6302	248000	3	1.00	1180	6947	1.0	0
## 8180	475000	3	1.75	1150	10240	1.0	0
## 8752	437500	3	2.50	1260	1125	3.0	0
## 4695	599900	3	1.50	2605	12030	1.0	0
## 13349	732000	3	3.75	2670	6517	2.5	0
## 146	921500	4	2.50	3670	315374	2.0	0
## 11208	1380000	4	3.75	3160	9525	2.5	0
## 12169	479900	3	2.00	1980	12150	1.0	0
## 8494	285000	4	2.50	1996	4547	2.0	0
## 9607	608000	3	2.50	1760	1472	3.0	0
## 17652	246000	3	2.25	1440	10500	1.0	0
## 8246	375000	3	1.00	1000	6947	1.0	0
## 17651	496600	3	2.50	1910	5562	2.0	0

## 1065	275000	3	1.50	1410	9000	1.0	0
## 136	199000	3	1.75	1320	17390	1.0	0
## 12305	280000	4	2.00	1710	5440	1.0	0
## 2233	600000	3	2.25	1900	46609	1.5	0
## 12249	640000	3	2.25	1980	10115	1.0	0
## 17531	870000	4	2.00	3090	41147	1.0	0
## 1026	315000	4	2.50	1930	9643	2.0	0
## 6780	310000	1	0.75	520	2885	1.0	0
## 17688	479000	3	2.50	1690	3322	2.0	0
## 9364	550000	3	2.50	2360	4080	2.0	0
## 5443	805000	5	3.00	2240	18265	2.0	0
## 16448	625000	3	3.00	1820	1641	3.0	0
## 19705	532000	3	3.75	2260	2050	2.0	0
## 11321	460000	3	1.75	1420	8250	1.0	0
## 5131	300000	4	1.75	2200	7600	2.0	0
## 4795	259000	3	2.00	1390	7120	1.0	0
## 20098	667000	3	1.75	1370	1921	3.0	0
## 7235	300000	4	2.25	2080	7700	1.0	0
## 9838	491000	3	2.00	1660	5070	2.0	0
## 8920	475000	3	1.50	1790	229125	2.0	0
## 1975	420000	2	1.00	860	3880	1.0	0
## 6533	500000	3	2.50	2110	208737	2.0	0
## 14822	1060000	4	2.50	4570	16015	2.0	0
## 70	1330000	5	2.25	3200	20158	1.0	0
## 17065	550000	3	2.25	2090	8095	2.0	0
## 3030	770000	3	2.50	2650	40705	2.0	0
## 12942	310000	4	2.75	1950	9720	1.0	0
## 79	410000	3	1.00	1410	5060	1.0	0
## 12025	589000	3	1.00	1110	6000	1.5	0
## 10921	449000	3	2.50	1690	3827	2.0	0
## 12071	396500	3	1.00	1710	5110	1.0	0
## 6709	455000	4	2.50	2950	4502	2.0	0
## 4511	535000	3	1.00	1290	6859	1.0	0
## 21272	320000	3	3.25	1450	1387	2.0	0
## 10362	375000	4	2.25	2100	12738	2.0	0
## 16380	189000	3	1.00	1380	7282	1.5	0
## 3996	241250	3	1.75	1350	7588	1.0	0
## 1280	403000	3	2.50	1700	4125	2.0	0
## 9805	350000	3	2.50	1970	3655	2.0	0
## 20143	550000	4	2.50	2700	5150	2.0	0
## 13968	3400000	4	3.50	4730	47870	1.0	1
## 7179	260000	4	1.75	1650	7276	1.0	0
## 18564	675000	4	2.25	2760	12100	2.0	0
## 15658	475000	5	2.00	2050	10200	1.0	0
## 13399	461000	3	2.50	1690	3026	2.0	0
## 2019	630000	4	2.50	2510	35020	1.0	0
## 1453	352500	3	1.75	1860	7881	1.0	0
## 5300	405000	3	2.00	1240	14404	1.0	0
## 11718	208417	2	1.00	840	4200	1.0	0

## 20929	287000	4	2.50	2660	4082	2.0	0
## 17242	300000	3	1.00	910	7700	1.0	0
## 18702	640000	4	2.75	3150	7379	1.5	0
## 3339	1680000	6	2.25	4910	6600	2.5	0
## 14876	419000	4	2.50	2690	7947	2.0	0
## 5614	242500	3	1.50	1200	9720	1.0	0
## 19385	133400	3	1.00	900	2550	1.0	0
## 12102	348500	2	2.25	1550	1824	2.0	0
## 16891	440000	3	1.50	2120	6290	1.0	0
## 1365	290000	3	1.00	1440	11250	1.0	0
## 84	356000	3	1.50	1680	8712	1.0	0
## 9827	905000	4	3.50	2980	3000	2.0	0
## 9981	497000	2	1.00	770	3325	1.0	0
## 8904	650000	4	2.50	2860	5576	2.0	0
## 955	851000	4	2.50	3130	13202	2.0	0
## 18922	565000	5	1.75	1910	9720	1.0	0
## 601	507000	2	1.75	1670	6460	1.0	0
## 4759	975000	4	2.25	2290	5350	2.0	0
## 10791	316000	5	2.50	2600	4641	2.0	0
## 9101	426000	4	1.50	1470	5850	1.0	0
## 16534	651000	3	1.50	1890	4400	1.5	0
## 10775	515000	3	2.50	1790	7167	2.0	0
## 11494	225000	2	1.00	1040	11500	1.0	0
## 9892	210500	3	1.00	1840	10178	1.0	0
## 5036	235000	3	2.25	1670	7606	2.0	0
## 12138	815000	4	1.75	2970	14880	1.0	0
## 18746	199950	3	1.50	1370	10317	1.5	0
## 6010	1330000	4	2.25	2870	6280	1.5	0
## 20913	375000	4	2.50	2250	5306	2.0	0
## 18395	325000	3	2.25	1440	6443	2.0	0
## 2575	630000	3	1.75	1540	6930	1.0	0
## 5001	519000	5	2.25	2570	13054	1.0	0
## 7122	500000	3	1.75	1700	6120	1.0	0
## 14289	540000	4	2.50	2180	10140	1.0	0
## 11952	350000	2	1.75	1740	6620	1.5	0
## 3980	218000	3	1.00	1140	7560	1.0	0
## 14058	365000	3	2.25	2430	7614	1.5	0
## 1470	652000	3	2.00	1700	4080	1.0	0
## 10270	480000	4	2.50	2480	5100	2.0	0
## 10859	390000	3	2.25	1820	7420	2.0	0
## 231	655000	2	1.75	1450	15798	2.0	1
## 21393	358000	3	2.50	2026	7611	2.0	0
## 11773	615000	3	1.75	1780	5175	1.0	0
## 12250	710000	3	3.50	2440	3427	2.0	0
## 944	971000	5	3.50	4390	10140	2.0	0
## 18723	1230000	4	2.50	3120	49456	2.0	1
## 7890	252500	4	2.50	2600	11280	1.5	0
## 3846	615000	4	2.75	2750	15450	1.0	0
## 8365	414500	3	1.00	1050	6002	1.0	0

## 19056	1230000	4	2.25	3070	16028	1.0	0
## 4884	261000	4	1.00	1390	17739	1.0	0
## 13361	530000	3	2.75	2100	20150	1.0	0
## 3477	1170000	5	3.75	4220	15959	2.0	0
## 15964	180000	5	1.00	1460	11726	1.5	0
## 8267	389000	6	4.50	3560	14010	2.0	0
## 14243	740000	5	3.75	3990	18897	2.0	0
## 6650	750000	4	2.50	2540	6491	2.0	0
## 609	223000	3	2.00	1670	6824	1.0	0
## 10842	265000	3	2.25	1450	13439	1.0	0
## 14434	276750	3	2.00	1620	12482	1.0	0
## 4319	402500	3	1.00	1290	4000	1.5	0
## 975	765000	4	2.75	2790	10819	2.0	0
## 15766	525000	5	3.25	3960	321908	2.0	0
## 6363	250000	2	1.50	1088	1360	2.0	0
## 5021	798750	2	2.25	2160	2578	3.0	0
## 8411	515000	3	1.75	1580	9147	1.0	0
## 13552	528000	3	2.50	2020	5613	2.0	0
## 391	345000	4	1.00	1550	7620	1.5	0
## 2062	400000	4	2.00	1350	7255	1.0	0
## 18918	268000	3	1.75	1480	8009	1.0	0
## 12512	356000	4	2.50	2470	5074	2.0	0
## 9465	250600	4	2.50	1930	8660	1.0	0
## 5789	310000	5	2.25	2600	9600	1.0	0
## 3823	549950	4	2.50	3780	6800	2.0	0
## 18828	732000	3	2.00	1940	55756	1.0	0
## 7280	767500	2	1.75	2210	9374	1.0	0
## 4788	497000	3	3.00	2060	1850	2.0	0
## 14462	607000	4	2.75	2150	16728	1.0	0
## 18502	475000	3	2.50	1630	7586	2.0	0
## 14646	340000	3	1.00	1600	7324	1.0	0
## 21151	1400000	4	2.75	3870	10046	2.0	0
## 7948	251000	3	2.00	1650	7930	1.0	0
## 2217	327000	4	1.00	1620	6000	1.5	0
## 13978	575000	3	2.50	1960	9535	2.0	0
## 2285	250000	4	2.00	1960	7560	1.0	0
## 3381	485000	4	3.00	2340	7048	1.0	0
## 7852	335000	2	1.00	1070	6678	1.0	0
## 14638	415000	3	2.50	1710	4920	2.0	0
## 9001	1050000	3	3.00	3490	4500	2.5	0
## 9454	695000	4	3.00	3150	9130	2.0	0
## 9903	858450	3	4.25	3840	9751	2.0	0
## 3389	637000	4	2.75	2850	7510	2.0	0
## 3744	312500	3	1.75	1490	9493	1.0	0
## 9232	230000	3	0.75	1040	15000	1.0	0
## 16131	680000	3	1.75	1090	6775	1.0	0
## 19831	436110	3	2.50	1770	1235	3.0	0
## 10774	409950	5	2.25	1790	10300	1.0	0
## 6716	602000	4	1.75	2430	14000	1.0	0

## 1423	799000	4	2.75	2390	6820	2.0	0
## 13357	766500	2	1.75	2230	6930	1.0	0
## 17745	635000	5	3.50	4150	13232	2.0	0
## 19391	620000	4	2.50	3040	9606	2.0	0
## 8951	626100	4	2.50	2280	7219	2.0	0
## 10778	630000	3	1.75	1710	8767	1.0	0
## 4746	353000	4	2.75	1920	4627	1.0	0
## 13892	374000	3	1.00	1200	9800	1.0	0
## 12444	225000	3	2.50	1750	7490	1.0	0
## 8085	787000	3	1.75	1330	7500	1.0	0
## 8147	865000	4	3.50	3380	11270	2.0	0
## 804	625000	5	2.50	2990	15085	2.0	0
## 16709	423500	3	2.00	2000	10490	1.0	0
## 5141	250000	4	2.75	1910	7700	1.0	0
## 17970	450000	3	2.75	2840	39324	1.0	0
## 19018	3800000	3	4.25	5510	35000	2.0	0
## 5341	367500	5	3.00	2980	10064	1.0	0
## 13428	520000	4	1.00	2080	3500	1.5	0
## 25	329000	3	2.25	2450	6500	2.0	0
## 626	289500	3	1.00	960	6400	1.0	0
## 4288	430000	3	2.00	1510	7066	1.0	0
## 1289	320000	3	2.25	1580	6561	1.0	0
## 8543	332000	3	2.00	1510	7884	1.0	0
## 7239	325000	3	2.75	2200	7000	1.0	0
## 8825	571000	3	2.50	2600	7465	2.0	0
## 14391	415000	3	1.50	1860	9003	1.0	0
## 6607	204950	4	1.75	1740	9344	1.0	0
## 15540	329950	3	1.00	1750	7800	1.0	0
## 10665	452500	3	1.75	2040	15695	1.0	0
## 3779	810000	3	2.00	2390	8025	2.0	0
## 20447	405000	2	2.00	1405	1073	2.0	0
## 14124	515000	3	2.50	2130	219978	2.0	0
## 14333	353500	4	2.50	3250	4650	2.0	0
## 109	680000	4	2.50	3140	28037	2.0	0
## 19919	435000	4	2.25	2140	6355	2.0	0
## 7869	1150000	4	3.50	4540	19767	2.0	0
## 4141	1210000	4	2.25	3270	6000	2.0	0
## 17037	875000	5	3.25	4230	21455	2.0	0
## 17421	416000	2	1.00	880	6650	1.0	0
## 125	770000	3	2.25	2910	10204	2.0	0
## 20930	600000	3	3.25	1690	1473	2.0	0
## 11593	635200	4	1.75	1640	4240	1.0	0
## 10531	366000	3	1.75	1840	11440	1.0	0
## 17729	475000	4	1.50	1580	10260	1.0	0
## 10181	597000	4	2.50	2370	41338	2.0	0
## 18299	445000	3	1.75	1850	16863	1.0	0
## 20138	629000	3	2.50	2160	1912	2.0	0
## 8444	2140000	4	3.75	5150	453895	2.0	0
## 20218	437718	3	2.50	1800	3265	2.0	0

## 17847	700000	4	1.00	1470	5450	1.5	0
## 4420	425000	2	1.00	1270	6000	1.0	0
## 5539	448500	3	2.50	2080	3920	2.0	0
## 14038	1080000	4	2.75	2990	7389	1.5	0
## 12817	760000	5	2.00	3920	5250	1.5	0
## 17176	560000	4	1.75	1880	3880	1.5	0
## 5777	637800	4	1.75	2250	4750	1.5	0
## 13073	155000	2	1.00	1010	43056	1.5	0
## 17984	340000	3	1.75	1720	10710	1.0	0
## 7668	220000	3	1.50	1600	10548	1.0	0
## 20227	585000	4	2.50	2430	4747	2.0	0
## 12325	280000	3	1.00	980	7480	1.0	0
## 12254	465000	3	2.25	1920	7300	1.0	0
## 5462	475000	3	2.50	2770	98881	2.0	0
## 9594	700000	2	1.00	1300	12000	1.0	0
## 706	325000	2	1.00	1060	5703	1.0	0
## 20449	590000	2	2.50	1450	1281	2.0	0
## 16083	210000	3	2.00	1830	4992	1.0	0
## 4235	780000	4	2.50	2270	13449	1.0	0
## 9552	435000	4	2.75	2230	9640	1.0	0
## 19650	1260000	4	3.75	3490	9170	2.0	0
## 20208	454950	4	2.50	2413	5701	2.0	0
## 5459	264000	4	1.75	1820	8118	1.0	0
## 9728	270000	4	2.25	2600	9900	1.0	0
## 8213	453000	2	1.50	1680	17400	1.5	0
## 4778	390000	4	2.75	1790	47250	1.0	0
## 3081	370000	4	2.00	1640	7200	1.0	0
## 21507	2240000	5	6.50	7270	130017	2.0	0
## 14838	552500	5	3.00	2320	7229	1.0	0
## 17897	330000	2	1.00	700	4000	1.0	0
## 10132	309000	3	1.00	1140	6400	1.0	0
## 8160	650000	3	2.25	1790	9927	1.0	0
## 8155	309933	3	1.75	1820	78408	1.0	0
## 9724	629000	4	2.50	2660	22050	2.0	0
## 1670	396000	3	1.75	2340	5668	1.0	0
## 1562	434500	3	1.75	1650	7965	1.0	0
## 8432	290000	2	1.00	840	3844	1.0	0
## 959	345500	3	1.00	1350	8581	1.0	0
## 550	215000	2	1.00	1320	8865	1.0	0
## 5322	475000	4	1.75	1910	8775	1.0	0
## 18983	412000	4	3.50	3360	9767	2.0	0
## 12220	250000	4	2.00	2120	8701	1.5	0
## 75	349000	3	1.75	1790	50529	1.0	0
## 17307	1210000	4	2.75	2470	5500	1.0	0
## 20236	735000	3	2.25	1490	1212	2.0	0
## 14416	700180	2	1.75	1530	4387	1.0	0
## 16978	421000	3	1.75	1100	8662	1.0	0
## 17961	850000	6	3.25	4920	20590	1.0	0
## 10040	325000	4	2.75	2090	9240	1.0	0

## 5533	602000	4	2.50	2000	7376	2.0	0
## 9317	309000	3	2.50	1780	7859	2.0	0
## 3046	445000	4	2.50	2170	5257	2.0	0
## 7648	542500	5	3.25	3010	1074218	1.5	0
## 17653	350000	5	3.00	2320	8400	1.0	0
## 8772	433000	4	1.75	1830	9600	1.0	0
## 18711	280000	3	2.25	1700	7210	1.0	0
## 16745	206000	2	2.50	1280	1566	2.0	0
## 15161	975000	4	2.50	3240	35083	2.0	0
## 1838	243000	3	1.75	1790	12000	1.0	0
## 12971	519950	5	3.50	2440	10200	2.0	0
## 18836	355000	4	1.00	1440	7215	1.5	0
## 9173	1230000	4	3.00	2660	4600	1.5	0
## 6819	580000	3	2.00	2040	4800	1.0	0
## 21130	279800	3	1.75	1410	2052	2.0	0
## 922	342000	3	1.75	1660	16275	2.0	0
## 18857	269500	2	1.00	930	4000	1.0	0
## 15265	675000	5	2.00	2420	21000	1.5	0
## 2400	1540000	4	2.75	4910	15139	1.0	0
## 2652	980000	4	2.50	3780	10962	2.0	0
## 14896	251000	3	1.50	1590	21600	1.5	0
## 12686	312500	2	1.00	870	7227	1.0	0
## 11723	465000	4	2.75	2190	3267	2.0	0
## 3482	415000	3	2.25	2180	11100	1.0	0
## 19420	779950	2	2.50	2680	7625	1.0	0
## 16753	476000	3	1.75	1650	9600	1.0	0
## 20755	790000	4	3.50	3190	31450	2.0	0
## 1224	320000	3	2.50	2280	7417	2.0	0
## 8269	425000	3	1.75	1530	9800	1.0	0
## 19092	745000	5	4.00	4720	493534	2.0	0
## 6419	795000	4	2.50	3230	19193	1.0	0
## 14584	417000	3	1.50	1340	10224	1.0	0
## 5151	800000	4	2.75	3010	7427	2.0	0
## 6932	532000	3	2.50	1830	8022	2.0	0
## 16645	470000	3	3.25	1740	1693	2.0	0
## 5501	482000	4	2.25	2240	8322	2.0	0
## 518	750000	3	2.50	2400	7745	2.0	0
## 2259	372400	3	2.50	2720	11937	2.0	0
## 2713	405000	3	1.00	1330	15678	1.0	0
## 16855	825000	4	2.75	2220	11925	1.0	0
## 4686	765000	3	2.50	2300	9752	2.0	0
## 9224	480000	3	1.00	1100	5700	1.0	0
## 6457	950000	3	2.00	2250	2975	2.0	0
## 14010	340000	3	1.75	1270	8422	1.0	0
## 1687	470000	3	2.25	2220	9800	2.0	0
## 16295	1310000	5	3.25	2800	3200	1.5	0
## 10172	790000	4	3.50	3560	6098	2.0	0
## 5835	789900	3	2.50	3420	25150	1.0	0
## 14357	1010000	5	3.25	3510	10930	2.0	0

## 20118	424950	4	3.25	3266	5398	2.0	0
## 7834	1070000	3	2.50	3970	263538	1.5	0
## 17572	270000	2	1.00	1780	81021	1.0	0
## 8645	1440000	5	3.50	3420	8000	2.0	0
## 10841	1580000	3	3.00	2610	22672	1.5	1
## 5771	375000	4	2.00	1620	4600	2.0	0
## 14612	770000	3	2.50	2430	54059	2.0	0
## 19702	657000	2	3.00	1570	1281	3.0	0
## 19542	252500	2	1.00	770	2191	1.0	0
## 19595	725000	4	2.50	3750	218506	2.0	0
## 3448	762000	4	3.50	4000	15253	2.0	0
## 2042	340000	4	2.25	2530	24700	2.0	0
## 19045	290000	4	1.75	2090	12750	1.0	0
## 14688	230000	3	2.00	1410	10625	1.0	0
## 13959	549000	3	2.25	1920	10961	2.0	0
## 10770	720000	3	2.50	2520	10012	2.0	0
## 16731	209950	2	1.00	860	5080	1.0	0
## 11739	700000	3	1.75	1990	13000	2.0	0
## 6307	313000	2	1.00	1180	4900	1.0	0
## 14096	275000	2	1.00	910	4191	1.0	0
## 12887	398000	3	1.75	1890	16001	1.5	0
## 2159	665000	3	1.75	1800	8000	1.0	0
## 11255	522500	4	3.00	2370	8154	1.0	0
## 20988	477500	5	3.50	2815	5619	2.0	0
## 18793	490000	3	2.25	2550	8588	1.0	0
## 15138	220000	2	1.00	1060	10423	1.5	0
## 5552	600000	4	2.75	2810	17674	1.0	0
## 3006	228800	4	2.50	1470	1612	2.0	0
## 12401	660000	3	2.50	2590	35640	1.0	0
## 14188	947500	3	2.75	2980	27144	1.5	1
## 17465	389950	3	1.75	1580	9049	1.0	0
## 14916	599000	7	2.50	2580	5750	1.0	0
## 17575	680000	3	1.75	2140	3584	1.0	0
## 9741	259500	3	2.00	1330	35060	1.0	0
## 16906	520000	2	1.50	1840	3825	1.0	0
## 21199	450000	3	2.75	2240	3360	2.0	0
## 5540	260000	3	2.00	1030	7260	1.0	0
## 5476	258000	3	2.00	1680	19978	1.0	0
## 17685	211000	3	1.50	1350	7620	1.0	0
## 17893	239000	3	1.00	1040	6860	2.0	0
## 8916	350000	3	1.75	1380	4590	1.0	0
## 3444	276000	2	1.00	1140	7200	1.0	0
## 14066	550120	5	2.50	2620	8050	1.0	0
## 7775	440000	4	2.50	3080	10646	2.0	0
## 8857	470000	5	3.25	3910	7077	2.0	0
## 20232	500000	3	2.25	1420	983	3.0	0
## 15590	250000	3	2.25	1900	9990	1.0	0
## 6245	545000	3	2.25	1780	191228	2.0	0
## 17662	243500	4	2.00	1610	6200	1.0	0

## 7102	199950	2	1.00	1010	10057	1.0	0
## 6562	1340000	4	2.50	2900	21074	2.0	0
## 1637	325000	3	2.25	1890	9646	1.0	0
## 3754	549000	2	1.00	1140	5400	1.0	0
## 19131	865000	4	2.50	2580	10631	2.0	0
## 15546	375000	3	1.75	2530	35150	1.0	0
## 7067	249950	3	1.00	1370	11658	1.0	0
## 19604	282000	3	1.00	1250	13503	1.5	0
## 3496	255000	2	1.00	1220	2500	1.0	0
## 1372	749950	3	1.75	1800	5700	1.0	0
## 12080	216300	3	2.50	1650	5000	2.0	0
## 12206	545000	3	1.75	1810	3000	1.5	0
## 4956	450000	2	1.75	2130	6574	1.0	0
## 8573	287000	3	2.00	1300	11374	1.5	0
## 15046	402000	4	2.75	2950	15540	1.0	0
## 7168	445000	2	1.50	1510	2001	2.0	0
## 41	625000	4	2.50	2570	5520	2.0	0
## 3549	805000	4	2.50	3160	35225	2.0	0
## 10166	445000	3	2.25	1990	7340	2.0	0
## 20781	380000	4	1.00	1200	2171	1.5	0
## 11752	500000	3	1.00	1070	4600	1.0	0
## 5344	585000	3	1.75	1790	87213	1.0	0
## 4163	489000	3	2.00	1510	3000	1.0	0
## 11606	495000	4	1.50	1810	7998	1.0	0
## 11903	655000	4	3.50	3420	33106	2.0	0
## 12368	380000	3	2.50	2390	8102	2.0	0
## 17875	334200	3	1.75	1410	45302	1.0	0
## 13787	549000	2	2.50	1380	953	3.0	0
## 4572	527200	3	1.75	1460	4000	1.0	0
## 19763	304500	4	2.00	1350	942	3.0	0
## 7126	314500	3	1.75	1870	12381	1.0	0
## 8917	740000	3	1.75	1380	4590	1.0	0
## 6628	204900	3	2.00	1390	8245	1.0	0
## 19812	949990	4	4.00	3970	7314	2.0	0
## 739	1300000	3	3.25	3400	5979	2.0	0
## 9864	378000	3	2.50	2150	11672	2.0	0
## 8993	590000	3	2.50	2210	8622	2.0	0
## 9003	680000	3	1.75	1620	5500	1.0	0
## 10395	405000	3	1.75	2470	9620	1.0	0
## 17160	505000	4	2.75	2200	9778	1.0	0
## 19826	950000	5	3.75	5330	6000	2.0	0
## 3686	641000	3	1.75	1480	9603	1.0	0
## 12008	250000	3	1.75	1140	10400	1.0	0
## 2591	415000	3	1.00	1500	3399	2.0	0
## 10433	449500	5	2.75	2040	7488	1.0	0
## 4203	654000	3	2.50	3240	60840	2.0	0
## 12130	675000	4	2.50	3320	244807	2.0	0
## 9845	818000	4	2.25	2460	8001	2.0	0
## 5012	446000	4	1.75	1730	5922	2.0	0

## 6458	810000	4	1.75	2000	3988	1.0	0
## 21482	495000	3	2.50	1750	1548	3.0	0
## 13703	230000	2	2.00	1340	7605	1.0	0
## 8384	403000	3	1.75	1270	10790	1.0	0
## 8414	1110000	4	2.75	3090	6600	1.0	0
## 10599	278000	3	2.25	1590	9425	1.0	0
## 14084	3300000	5	4.75	6200	13873	2.0	1
## 6817	320000	3	1.75	2000	9760	1.0	0
## 3048	479000	3	1.00	1340	13750	1.0	0
## 15447	290000	4	2.50	1850	5674	2.0	0
## 15423	645000	4	2.75	2330	3917	2.0	0
## 20291	919990	5	3.25	3960	6352	2.0	0
## 1577	140000	3	1.00	1060	7473	1.0	0
## 13045	300000	2	1.00	760	3001	1.0	0
## 9340	335000	2	1.50	1170	5248	1.0	0
## 222	279950	3	2.00	1750	9750	1.0	0
## 15371	436000	4	2.00	1600	15044	1.0	0
## 7607	785000	2	0.75	1260	4800	1.5	0
## 12807	610000	4	2.50	2950	9010	2.0	0
## 1282	345000	3	1.00	1250	17380	1.0	0
## 6630	187000	3	1.50	1280	4452	2.0	0
## 11811	429950	4	1.75	1700	10230	1.0	0
## 287	467000	5	2.25	2500	13500	1.0	0
## 20465	432500	4	2.50	3172	5033	2.0	0
## 12708	245000	2	1.00	1020	15000	1.5	0
## 6162	525000	3	1.75	1600	6120	1.5	0
## 3284	855000	4	3.00	2550	5300	2.0	0
## 11935	1210000	4	2.75	3650	6982	2.0	0
## 12013	375000	4	1.00	1450	6820	1.5	0
## 4889	275000	3	2.00	1910	8050	1.0	0
## 460	255000	3	1.75	1240	8659	1.0	0
## 11963	325000	4	1.00	1400	9384	1.5	0
## 4786	429000	3	2.50	2530	8820	2.0	0
## 20256	475000	4	2.75	2620	6178	2.0	0
## 8323	360000	3	1.50	1060	6232	1.0	0
## 3426	420000	3	2.00	1200	5029	1.0	0
## 9748	315000	3	1.00	1160	3700	1.5	0
## 7881	150000	2	1.00	790	7275	1.0	0
## 9687	296000	3	1.75	1360	10742	1.0	0
## 9581	244000	3	2.00	1360	9688	1.0	0
## 18049	548050	2	2.00	1930	5479	1.0	0
## 17674	217500	2	2.00	1070	8400	1.0	0
## 3126	448000	2	1.00	1110	5413	1.0	0
## 6085	270000	2	1.50	840	867	2.0	0
## 16695	1050000	3	2.25	2610	3357	2.0	0
## 4273	912000	4	3.75	1980	4095	2.0	0
## 5229	835000	2	3.25	3570	392475	1.0	0
## 3450	546000	2	1.00	1657	5031	2.0	0
## 12750	515000	3	1.75	1490	12000	1.0	0

## 13942	269950	4	3.00	2390	7309	2.0	0
## 16717	184900	3	1.00	1040	10080	1.0	0
## 4224	571900	4	1.75	1710	8947	1.0	0
## 7633	540000	4	1.75	2260	19500	1.0	0
## 15684	620000	4	2.50	1900	9775	1.0	0
## 15248	465000	3	2.25	2670	7500	1.0	0
## 20953	549900	3	2.00	1280	960	2.0	0
## 3631	566000	4	1.75	1900	10297	1.0	0
## 7026	378800	5	2.50	2740	5400	2.0	0
## 11439	590000	4	2.50	2010	7972	2.0	0
## 2947	580000	4	2.50	2130	35752	1.0	0
## 11270	619000	3	2.00	1990	3000	1.5	0
## 18177	240000	2	1.00	590	8717	1.0	0
## 5093	823000	3	2.50	2560	9825	2.0	0
## 5306	430000	4	1.75	1710	7724	1.0	0
## 16421	352750	2	1.75	1060	1241	2.0	0
## 19338	875000	3	2.75	2280	4280	1.0	0
## 7407	425000	3	2.50	2540	5612	2.0	0
## 2696	705000	4	2.50	2910	20946	2.0	0
## 1307	847000	6	2.50	3010	17864	2.0	0
## 4152	825000	5	3.00	4080	7500	2.0	0
## 11286	236000	3	1.75	1300	8976	1.0	0
## 16986	414950	4	1.75	2200	8545	1.0	0
## 9946	1150000	6	3.75	4090	49542	2.0	0
## 18776	813000	4	2.75	3370	6675	1.0	0
## 16605	250000	3	1.00	1460	10914	1.0	0
## 4932	300000	5	3.00	1940	6355	1.0	0
## 20357	359950	2	1.50	893	965	2.0	0
## 19382	950000	3	2.50	3480	7800	1.0	0
## 19998	287000	3	2.50	1600	6315	2.0	0
## 6953	1490000	4	4.25	5180	13077	2.0	0
## 16423	427000	5	2.75	2220	4000	1.0	0
## 1022	287000	3	2.25	1370	6000	2.0	0
## 11287	278000	2	2.50	1420	2229	2.0	0
## 207	677900	3	2.50	2440	4587	2.0	0
## 4820	375000	3	1.50	1240	7733	1.0	0
## 8629	833450	5	4.00	4460	269345	2.0	0
## 7584	379900	4	1.75	1500	11600	1.0	0
## 21224	561000	4	2.50	2550	5395	2.0	0
## 9786	920000	6	3.00	3300	4218	2.0	0
## 10107	464000	4	2.50	2180	7203	2.0	0
## 20608	805000	5	4.50	4600	7810	2.0	0
## 15940	237000	3	1.00	1300	8160	1.0	0
## 19331	625000	4	2.50	3550	8048	2.0	0
## 6397	178000	3	1.00	840	6500	1.0	0
## 7985	141800	2	1.00	930	4743	1.0	0
## 10971	868000	4	2.50	2020	4350	2.0	0
## 15514	779000	2	2.25	2130	5920	1.0	0
## 3274	627800	4	1.75	2010	12044	1.0	0

##	19759	2250000	3	3.25	3890	3452	2.0	0
##	14655	475000	5	2.50	2300	28480	2.0	0
##	5964	255000	3	1.50	910	25500	1.0	0
##	17405	347000	3	1.00	940	9198	1.0	0
##	16869	590000	4	2.50	2380	4950	2.0	0
##	2691	369990	4	2.50	1960	7133	2.0	0
##	7393	584999	4	2.75	2050	17859	1.0	0
##	2342	545000	3	2.00	1550	4000	1.0	0
##	12462	287500	5	2.00	2020	67953	1.5	0
##	13051	455000	4	1.50	1880	11400	1.0	0
##	11277	530000	2	2.50	1900	2983	2.0	0
##	8028	480000	2	1.75	1170	4635	1.0	0
##	6924	315000	3	1.75	1900	7076	1.0	0
##	20132	925000	4	2.50	3190	10034	2.0	0
##	4315	688000	4	4.00	4000	9309	2.0	0
##	17705	327500	2	1.00	830	8183	1.0	0
##	20481	500000	3	2.50	1210	1200	3.0	0
##	21015	284000	3	2.50	1660	4083	2.0	0
##	18313	430000	4	1.50	1560	6534	1.0	0
##	18437	230000	3	1.75	1720	9125	1.0	0
##	10076	745000	4	2.50	2650	18903	2.0	0
##	21385	608000	3	3.50	1660	2298	2.0	0
##	15908	339300	3	2.00	970	10000	1.0	0
##	8456	315000	3	1.75	1680	7250	1.0	0
##	10087	475000	2	2.00	1440	3720	1.5	0
##	20225	1790000	5	3.75	4360	8504	2.0	0
##	5386	440000	2	1.50	1330	15873	1.0	0
##	18850	790000	4	2.50	2690	8036	2.0	0
##	1238	438000	3	1.75	1650	12940	1.0	0
##	8634	315000	2	1.00	860	8308	1.0	0
##	13951	834000	3	2.25	2550	4089	2.0	0
##	19688	562000	2	2.25	1300	1314	3.0	0
##	5222	600000	4	2.50	2990	5122	2.0	0
##	495	397500	3	2.00	1510	6710	1.0	0
##	17992	343000	3	2.50	1270	2509	2.0	0
##	17527	594000	4	1.75	1870	5200	2.0	0
##	8998	790000	3	2.50	2390	15084	2.0	0
##	16194	1820000	4	4.50	4510	12873	2.0	0
##	6254	411100	3	1.50	1040	10323	1.0	0
##	11087	315000	3	2.00	1500	7828	1.0	0
##	10671	547000	2	1.00	1370	10038	1.5	0
##	4291	192950	3	1.00	1170	3330	2.0	0
##	16926	358000	3	1.00	890	9870	1.0	0
##	4593	851000	5	3.25	3760	9792	2.0	0
##	10155	310000	3	1.50	1060	6954	1.0	0
##	11941	250000	3	2.00	1680	7900	2.0	0
##	4158	245000	3	2.00	1390	8250	1.0	0
##	20274	378000	2	1.50	980	853	2.0	0
##	5224	852500	5	3.75	3830	8131	2.0	0

## 5663	898000	5	1.50	2680	28014	1.0	0
## 5287	241500	4	2.50	2500	9654	1.0	0
## 10734	612500	4	2.00	1690	35346	1.0	0
## 14389	291000	3	2.25	1860	13939	1.0	0
## 12889	380000	2	1.00	760	4000	1.5	0
## 5209	685000	3	2.50	1460	8800	1.0	0
## 10180	471000	4	2.25	3410	57063	2.0	0
## 8210	621500	3	1.75	2570	39634	2.0	0
## 11830	1790000	4	3.50	5490	14300	1.0	0
## 12992	350000	3	1.00	1050	8583	1.0	0
## 3425	672324	2	1.75	1600	5795	1.5	0
## 16570	444500	3	2.50	2600	4724	2.0	0
## 1492	420000	2	1.00	820	4025	1.0	0
## 17042	370000	3	1.50	1690	161913	1.0	0
## 5368	518000	4	2.50	2160	9750	2.0	0
## 8407	510000	3	1.50	1730	6240	1.0	0
## 6463	360000	5	1.75	1550	5225	1.5	0
## 21469	649500	4	3.00	3150	6599	2.0	0
## 17417	250000	3	1.00	1220	5038	1.0	0
## 3840	830000	2	1.00	1150	6000	1.0	0
## 12028	540000	3	2.25	1320	1800	2.0	0
## 2201	1680000	4	3.75	4490	34982	2.0	0
## 13054	445500	2	1.75	1390	6670	1.0	0
## 1894	915000	4	2.50	3510	28052	2.0	0
## 21373	490000	5	3.50	4460	2975	3.0	0
## 362	380000	5	2.50	2760	11340	2.0	0
## 21144	1090000	4	3.00	3410	6541	2.0	0
## 2134	655000	3	2.00	1410	4800	1.5	0
## 9490	238000	5	2.25	2240	9652	2.0	0
## 9267	347000	2	2.25	1560	1705	2.0	0
## 7437	1310000	5	3.00	3650	16600	1.0	0
## 17187	286000	3	2.50	1680	4226	2.0	0
## 13679	300000	5	2.50	2093	10350	1.5	0
## 18280	445000	3	1.50	1310	1266	2.0	0
## 8427	640000	3	2.00	1380	4800	1.0	0
## 6984	744000	3	2.50	2670	12187	2.0	0
## 8950	188000	3	1.50	1140	8500	1.0	0
## 1859	740000	2	2.50	2170	8678	1.0	0
## 13397	770000	4	2.25	2730	5000	1.0	0
## 21106	1270000	4	2.75	3820	8850	2.0	0
## 10752	433000	4	1.00	1710	7000	1.5	0
## 18669	325000	4	1.50	1870	7220	2.0	0
## 8833	500000	4	2.00	2100	12620	1.0	0
## 17622	450000	2	1.00	1340	7250	1.0	0
## 11590	1140000	4	3.25	2500	5801	1.5	0
## 12487	230500	3	2.25	1690	7245	1.0	0
## 9043	505500	3	2.50	1300	1187	3.0	0
## 8487	332000	3	2.50	1530	9406	1.0	0
## 3540	621500	5	2.50	2140	15950	1.0	0

## 5513	485000	3	2.50	2540	51836	1.0	0
## 4604	305000	4	2.00	2470	1831	2.0	0
## 16504	630000	3	3.00	1880	2200	2.0	0
## 18528	220000	5	1.00	1260	8382	1.5	0
## 2130	330000	2	1.00	860	8308	1.0	0
## 1120	552500	4	3.50	3710	10400	2.0	0
## 11574	680000	5	2.00	2140	5000	1.5	0
## 8738	199129	3	1.00	860	33664	1.0	0
## 1802	615000	3	2.50	2250	10171	2.0	0
## 2793	828000	4	2.50	2120	10841	1.0	0
## 10477	820000	4	2.75	3540	13515	2.0	0
## 5201	792500	3	1.50	1960	2400	2.0	0
## 5017	453000	4	2.00	1880	5100	1.0	0
## 5507	532500	4	2.50	2490	8750	2.0	0
## 3074	728000	3	1.50	1940	4000	1.5	0
## 15399	281000	4	2.25	1677	3600	2.0	0
## 12217	359950	2	1.00	1240	7590	1.0	0
## 2475	858000	4	2.25	3070	13720	2.0	0
## 14447	445434	2	1.00	1470	7137	1.0	0
## 21334	2000000	4	3.25	5640	35006	2.0	0
## 21434	465750	3	2.50	2670	4534	2.0	0
## 7839	342450	3	1.50	1280	5525	1.0	0
## 8206	107000	2	1.00	670	4720	1.0	0
## 5228	383000	3	1.00	1800	5612	1.0	0
## 10900	201000	3	1.00	1460	9750	1.0	0
## 6529	565000	2	1.75	1670	4008	1.0	0
## 11986	437000	5	2.00	2120	137565	1.5	0
## 16953	129000	1	1.00	650	15364	1.0	0
## 13056	590000	4	2.50	2940	29013	2.0	0
## 3604	933000	3	1.50	1870	3300	2.0	0
## 16312	445000	3	2.50	2210	8010	2.0	0
## 3279	843500	3	2.50	3560	11448	2.0	0
## 6976	648000	4	2.25	2170	8240	2.0	0
## 15319	334000	3	2.25	2000	7225	2.0	0
## 4955	474900	3	2.25	1800	43647	1.0	0
## 8635	545000	2	1.50	2340	13380	1.0	0
## 9914	317500	2	1.00	1000	5120	1.0	0
## 2408	968933	4	3.50	4120	7304	2.0	0
## 15292	635250	3	2.25	2210	22040	1.0	0
## 1255	258000	3	1.75	2270	9000	1.0	0
## 15945	981000	4	2.50	2110	10100	1.0	0
## 2617	279900	3	1.75	1580	8151	1.0	0
## 13805	253200	3	1.00	1360	5840	1.0	0
## 1269	302495	3	2.50	2200	7201	2.0	0
## 15404	380000	2	1.00	700	4836	1.0	0
## 688	507000	4	2.50	2730	7649	2.0	0
## 11722	255000	3	2.50	1720	6194	2.0	0
## 18096	718000	3	1.00	1030	4958	1.0	0
## 7252	204000	3	1.50	1460	7140	1.0	0

## 2254	468000	2	2.50	1480	2167	2.0	0
## 10684	1050000	3	2.50	3470	12076	2.0	0
## 7797	700000	4	3.25	3580	43093	1.0	0
## 9202	272950	3	2.25	1570	9096	1.0	0
## 17289	2250000	3	4.25	5150	7800	2.5	0
## 21035	810000	4	3.50	2700	2868	2.0	0
## 17645	239950	2	1.50	1068	1452	2.0	0
## 17131	325000	2	1.00	750	5534	1.0	0
## 13896	243500	3	3.00	2110	7794	1.0	0
## 206	840000	4	1.75	2480	11010	1.0	0
## 1064	399950	3	1.00	1020	18050	1.0	0
## 2590	134000	2	1.50	980	5000	2.0	0
## 8079	380000	4	1.50	1680	11123	1.0	0
## 4942	635000	4	2.50	2930	8679	2.0	0
## 8608	510000	3	1.75	1480	7040	1.0	0
## 8753	426250	4	1.00	1610	6000	1.5	0
## 3550	652427	4	2.25	2770	13129	2.0	0
## 5185	526000	3	2.25	2000	18099	1.0	0
## 7964	569500	4	2.50	2800	8190	1.0	0
## 461	1050000	4	3.50	3450	7832	2.0	0
## 6940	800000	4	2.25	3220	8436	2.0	0
## 4462	263500	3	1.75	1540	6273	1.0	0
## 14984	585000	3	2.50	2290	5089	2.0	0
## 8923	275000	3	2.50	2497	4400	2.0	0
## 7330	485000	3	2.25	2440	47916	2.0	0
## 1630	210000	1	1.00	930	7129	1.0	0
## 1101	1570000	5	4.50	6070	14731	2.0	0
## 10067	220000	4	1.50	1240	9600	1.0	0
## 6911	596000	3	2.50	1730	2631	2.0	0
## 3721	735000	6	2.75	3360	84506	1.0	0
## 15472	400000	2	1.00	980	2130	1.0	0
## 9442	680000	4	3.00	3150	6175	2.0	0
## 16303	3710000	4	3.50	5550	28078	2.0	0
## 17521	570000	3	2.00	1270	3090	2.0	0
## 3888	425000	4	2.50	3052	12145	2.0	0
## 2748	726000	5	3.00	2970	10335	2.0	0
## 10033	649950	3	2.75	1670	1350	3.0	0
## 11879	1620000	3	3.50	3490	4000	2.0	0
## 1775	210000	3	1.00	1340	306848	1.0	0
## 1443	352950	3	1.00	1760	3000	1.5	0
## 14218	241450	3	1.00	1100	8138	1.0	0
## 13933	339950	3	2.25	1630	12295	2.0	0
## 20841	616950	5	3.50	3560	5008	2.0	0
## 2779	560000	3	3.50	2270	4088	2.0	0
## 9738	1650000	4	3.50	4610	12500	2.0	0
## 14790	240000	3	1.75	1520	9600	1.0	0
## 252	455000	4	2.50	3360	7685	2.0	0
## 13726	766000	3	2.50	2270	9822	2.0	0
## 17142	655000	3	1.75	1960	5520	1.0	0

## 9405	262000	3	2.50	1680	10300	2.0	0
## 13130	516000	2	1.75	1640	3090	1.0	0
## 9059	348140	2	1.50	2060	10880	1.0	0
## 17497	258000	3	2.00	1790	7879	1.5	0
## 16434	555000	3	1.00	1250	4590	1.5	0
## 15606	342500	2	1.75	1210	7507	1.0	0
## 7808	485000	4	1.00	1210	6380	1.5	0
## 1003	258000	4	1.75	1730	8320	1.0	0
## 15387	840500	4	2.25	2290	12174	1.0	1
## 3387	950000	3	1.50	1700	8050	1.0	0
## 9008	350000	3	1.75	1320	10500	1.0	0
## 3879	216000	3	1.00	1010	7920	1.0	0
## 13064	338950	3	1.75	1610	22496	1.0	0
## 4459	840000	4	2.75	3040	2800	2.0	0
## 11541	950000	4	3.50	4030	4200	3.0	0
## 13882	850000	3	2.50	2650	2387	2.0	0
## 4521	275000	4	2.50	2180	11132	1.0	0
## 16479	619500	3	2.50	1700	4105	2.0	0
## 20780	240000	4	1.00	1200	2171	1.5	0
## 453	232000	3	1.00	1400	10403	1.0	0
## 3442	699000	4	2.50	2550	7312	2.0	0
## 11504	650000	4	2.00	1820	5000	1.5	0
## 20579	1180000	6	6.50	6260	10955	2.0	0
## 15207	471000	2	1.00	840	5100	1.0	0
## 18631	802000	2	2.50	2210	6327	1.0	0
## 10661	730000	5	3.50	3760	4857	2.0	0
## 20664	306000	4	2.50	2267	3577	2.0	0
## 11733	530000	3	2.50	1365	1090	3.0	0
## 7461	259900	3	1.75	1690	7953	1.0	0
## 4293	326500	3	1.00	1060	7920	1.0	0
## 18833	835000	3	2.25	2120	54014	2.0	0
## 18346	280000	3	2.00	1640	13249	1.0	0
## 12212	1190000	4	2.50	3480	12164	1.5	0
## 4514	785200	3	2.25	1840	3500	1.5	0
## 7232	1490000	4	2.50	2420	18480	1.0	0
## 10099	1330000	3	2.25	2960	8330	1.0	0
## 3292	363000	2	1.00	820	4880	1.0	0
## 926	990000	4	2.50	2780	10480	1.0	0
## 6478	1340000	4	3.75	2130	34689	1.5	1
## 19040	680000	3	1.75	2330	9652	1.0	0
## 16970	3100000	5	5.25	5090	23669	2.0	0
## 20593	969990	4	2.50	4150	8436	2.0	0
## 18198	390000	2	1.50	1870	12960	1.5	0
## 20165	384500	3	2.50	1600	2610	2.0	0
## 10748	194000	3	1.00	1050	7577	1.0	0
## 12735	335000	2	1.00	1800	8900	1.0	0
## 10491	348000	3	1.75	1720	8867	1.0	0
## 938	299995	2	1.00	1060	7200	1.0	0
## 4373	160134	3	1.50	1190	10116	1.0	0

## 17338	476800	3	1.75	1900	43700	1.5	0
## 7554	310000	4	2.25	1780	8820	1.0	0
## 10957	320000	3	1.00	860	5060	1.5	0
## 5154	395000	3	2.50	2250	3757	2.0	0
## 4488	340000	3	2.50	2270	7917	2.0	0
## 15119	1600000	3	3.25	3790	19000	2.0	0
## 4261	489950	3	2.00	1580	4010	1.0	0
## 7963	420000	3	1.75	1770	6000	1.0	0
## 4228	755000	2	2.50	1360	2070	2.0	0
## 10351	565000	3	2.25	2560	8040	1.0	0
## 3452	735000	4	2.25	2270	5102	1.0	0
## 15204	289950	3	2.50	1770	9450	1.0	0
## 7532	255000	4	2.50	2163	5882	2.0	0
## 12858	240000	3	1.00	1040	7800	1.0	0
## 17803	508450	4	1.75	1520	9600	1.0	0
## 5460	575000	3	1.75	1890	11141	1.0	0
## 5786	357562	2	1.75	1210	1032	2.0	0
## 18901	430000	3	2.50	1400	7508	2.0	0
## 3099	200000	4	2.50	1720	9600	1.0	0
## 16829	605000	2	1.00	860	6510	1.0	0
## 17751	398950	4	3.00	3000	10297	2.0	0
## 18923	410000	3	1.75	1760	3520	1.0	0
## 16541	419625	4	2.50	2680	11590	2.0	0
## 20117	407000	2	2.50	1340	999	2.0	0
## 12343	420000	3	2.25	2020	21010	2.0	0
## 14803	290000	5	2.50	2780	9652	1.0	0
## 18989	140000	3	1.50	1200	2002	2.0	0
## 4510	400000	3	1.00	1350	3090	1.5	0
## 20619	610000	2	2.00	1210	740	2.0	0
## 9300	660000	4	2.50	3170	186436	2.0	0
## 3088	280000	3	2.50	1270	9675	2.0	0
## 7083	600000	6	3.00	2600	9350	1.0	0
## 4894	365000	3	2.50	2200	7350	1.0	0
## 7920	585000	5	1.75	2000	3750	2.0	0
## 10846	360000	2	0.75	850	7710	1.0	0
## 20054	555000	3	2.50	1940	3211	2.0	0
## 19209	265000	6	2.50	2000	7650	1.5	0
## 14551	1990000	3	2.50	2880	13500	1.0	0
## 14344	362500	4	1.75	1450	8450	1.0	0
## 21509	482000	3	3.25	1380	1120	3.0	0
## 1964	412000	3	1.75	1950	52256	1.0	0
## 7488	692500	3	2.50	2420	198198	2.0	0
## 13194	363000	4	3.00	2250	12142	2.0	0
## 19055	135900	2	1.00	760	3800	1.0	0
## 6966	408506	3	2.75	2480	209199	1.5	0
## 14105	521900	3	2.50	2100	12338	2.0	0
## 4384	167500	3	1.00	760	3090	1.0	0
## 9390	201500	3	1.00	1160	8320	1.0	0
## 7356	315000	5	3.00	2110	10766	2.0	0

## 4344	370000	3	1.50	1360	10726	1.0	0
## 2121	723000	4	2.00	2790	8793	1.0	0
## 5707	798000	4	3.25	3500	10260	2.0	0
## 12170	400000	3	2.50	2080	7877	2.0	0
## 19790	550000	5	2.50	2780	9272	2.0	0
## 17447	407500	2	1.00	770	2971	1.0	0
## 4415	335000	3	2.25	2150	30476	2.0	0
## 59	951000	5	3.25	3250	14342	2.0	0
## 14354	325000	1	1.00	1220	12426	1.0	0
## 8922	455000	2	1.00	910	5759	1.0	0
## 3258	1100000	4	3.75	2930	3200	1.5	0
## 20101	307000	4	2.50	1714	3080	2.0	0
## 10330	839990	4	2.75	3660	5637	2.0	0
## 13312	527950	4	1.75	1760	3600	1.0	0
## 12209	115000	1	2.00	1150	9812	1.0	0
## 12103	592500	2	2.00	1870	4751	1.0	0
## 9367	325000	2	1.00	990	15120	1.0	0
## 14493	440000	2	1.00	1190	3400	1.0	0
## 19477	277500	4	2.00	1700	12048	2.0	0
## 9996	279000	2	1.00	1020	47044	1.0	0
## 832	350000	3	2.25	1780	16290	2.0	0
## 15143	289000	3	2.50	2110	8304	1.0	0
## 9502	604000	6	3.50	2580	13572	1.0	0
## 19783	362500	3	2.50	1800	2700	2.0	0
## 2751	352000	4	2.50	1252	25002	1.0	0
## 12024	680000	3	1.75	1870	4320	1.0	0
## 19473	216500	3	1.00	1020	11652	1.0	0
## 4185	335000	4	2.50	2154	6050	2.0	0
## 15989	825000	3	1.75	2080	5000	2.0	0
## 19893	390000	4	2.50	2610	7227	2.0	0
## 14755	327000	4	1.00	1900	9000	1.0	0
## 8041	440000	3	2.50	1830	6807	2.5	0
## 19445	872500	4	2.00	1990	6000	1.0	0
## 9812	750000	4	2.75	2640	3750	2.0	0
## 8405	315000	3	2.25	1370	1533	3.0	0
## 7568	270000	3	1.50	1500	6337	1.0	0
## 13881	665000	3	2.00	1940	5820	1.5	0
## 1647	340000	3	1.75	2190	12626	2.0	0
## 5408	158000	3	2.00	1090	6090	1.0	0
## 12520	535500	3	1.50	1730	40250	2.0	0
## 11177	357500	3	1.00	1070	10125	1.0	0
## 18655	280000	3	2.50	1020	2217	2.0	0
## 21243	452000	4	2.50	2190	6896	2.0	0
## 20086	1060000	4	3.50	4220	8417	3.0	0
## 10735	317000	3	1.75	1530	7650	1.0	0
## 9370	925000	3	1.00	1630	3200	1.5	0
## 15730	850000	4	2.50	3180	11652	2.0	0
## 19775	328000	4	2.50	1850	5388	2.0	0
## 17031	190000	4	2.50	1840	13493	2.0	0

## 4446	360000	4	3.00	2483	6870	2.0	0
## 12813	420000	3	1.00	1790	7055	1.0	0
## 16114	507000	4	1.75	1770	9375	1.0	0
## 14028	289000	3	2.50	1970	9607	2.0	0
## 20974	1240000	4	3.50	4700	10183	1.0	0
## 7942	450000	3	1.75	1830	5488	1.0	0
## 9273	465000	1	1.00	1020	3200	1.0	0
## 13557	370000	3	1.00	2150	8480	1.0	0
## 16846	800000	4	2.75	3150	7035	2.0	0
## 17988	300000	4	1.75	1890	9205	1.0	0
## 8076	308000	4	2.50	2330	4606	2.0	0
## 18344	330000	4	2.50	2510	8580	2.0	0
## 2936	315000	3	1.50	1750	12500	1.0	0
## 11598	216000	3	1.75	1580	9705	1.0	0
## 5622	110000	2	1.00	760	4746	1.0	0
## 12980	485000	4	2.50	3710	15935	1.0	0
## 13435	690000	3	1.00	1580	4000	2.0	0
## 15846	255000	3	2.00	1290	13282	1.0	0
## 3932	880000	4	2.50	2350	4675	2.0	0
## 1639	411000	3	1.75	1490	9844	1.0	0
## 10207	466000	4	2.00	2240	4508	1.0	0
## 8497	880000	4	2.00	2530	10800	1.0	0
## 17015	482000	3	2.25	1710	21485	2.0	0
## 18203	1390000	3	2.25	2930	6000	2.0	0
## 19672	720000	4	2.50	3420	17038	2.0	0
## 9557	1540000	5	3.25	2920	6960	2.0	0
## 20965	533380	4	2.75	2790	6685	2.0	0
## 2444	143000	3	1.00	1090	3315	1.0	0
## 6514	535000	3	2.50	2110	8164	2.0	0
## 6660	659000	3	2.50	2510	6320	2.0	0
## 19868	400000	3	2.25	1450	4706	2.0	0
## 6223	650000	2	2.50	1740	2500	2.0	0
## 8578	535000	2	1.00	1040	5527	1.0	0
## 10152	317000	3	2.25	1358	1204	3.0	0
## 21044	375000	1	1.00	720	3166	1.0	0
## 4976	815000	5	3.25	3230	5000	2.0	0
## 6702	449950	4	2.50	3100	10000	2.0	0
## 16062	437500	3	2.00	1760	2875	2.0	0
## 3561	385000	3	1.00	1070	4000	1.0	0
## 14585	410000	3	1.00	1410	5000	1.0	0
## 2700	250000	3	1.50	2210	11111	1.5	0
## 5829	455000	4	2.50	2811	7251	2.0	0
## 17640	390000	3	2.00	1930	12443	1.0	0
## 1951	483945	2	1.75	1480	5120	1.0	0
## 12087	423000	4	1.75	1700	9000	1.0	0
## 10325	535000	3	2.25	2050	6648	1.0	0
## 5176	279950	3	1.75	1530	8800	1.0	0
## 6297	535000	3	2.50	1850	10109	2.0	0
## 3987	415000	3	1.75	1770	10513	1.0	0

## 369	785000	4	2.75	2440	69415	1.0	0
## 315	1400000	4	3.25	4290	12103	1.0	0
## 13713	700000	4	2.50	2490	7694	2.0	0
## 19976	175003	3	1.50	1390	1882	2.0	0
## 11447	2750000	4	4.00	4130	5575	2.0	1
## 760	405600	5	1.50	2830	4000	2.5	0
## 1406	439000	4	2.25	2240	8300	2.0	0
## 3586	221000	3	2.25	1430	5999	2.0	0
## 18930	592500	4	2.50	3370	35150	1.0	0
## 2345	815000	4	2.25	2000	3800	2.0	0
## 7100	237950	2	1.75	1460	7926	1.0	0
## 3772	449900	3	2.50	2780	8225	2.0	0
## 145	500000	4	2.25	2030	8517	1.0	0
## 16514	821000	3	2.75	2760	8476	1.0	0
## 21266	567500	3	2.50	2280	2502	2.0	0
## 15647	368000	4	2.50	2689	5724	2.0	0
## 18382	419995	3	2.25	1830	7500	1.0	0
## 8378	404500	2	1.00	800	5080	1.0	0
## 20711	459000	4	3.00	2530	10000	2.0	0
## 9277	329000	2	1.00	990	57499	1.0	0
## 17169	379950	3	2.00	1080	5077	1.0	0
## 4626	419000	3	1.75	2140	15030	1.0	0
## 11155	770000	4	1.75	2520	8442	1.0	0
## 12011	439950	2	1.75	1210	3000	1.0	0
## 19560	400000	3	1.00	900	4084	1.5	0
## 5590	1880000	3	2.75	2620	17919	1.0	0
## 4739	233500	3	2.25	1650	2958	2.0	0
## 7023	330000	2	1.50	1440	11954	1.0	0
## 4802	410000	3	2.00	1410	8088	1.0	0
## 3472	373000	5	2.50	3001	5710	2.0	0
## 15267	229000	4	1.00	1320	5000	1.5	0
## 16092	588000	4	1.75	2170	5750	1.0	0
## 5367	220000	3	1.00	1060	9126	1.0	0
## 12913	326000	5	2.75	2166	6342	2.0	0
## 23	285000	5	2.50	2270	6300	2.0	0
## 9360	329950	4	1.75	1740	7208	1.5	0
## 17967	320000	3	1.00	1230	7492	1.0	0
## 5020	285000	3	1.50	1780	12231	1.0	0
## 7276	485000	3	1.00	1260	7250	1.0	0
## 11639	800000	3	1.75	1510	3600	1.0	0
## 13378	599950	6	3.00	2020	4129	1.0	0
## 9070	565000	5	2.25	2130	4360	1.0	0
## 7868	580135	4	2.50	3150	5886	2.0	0
## 10218	685000	4	2.00	2260	10800	1.0	0
## 19959	950000	3	2.50	2280	2296	3.0	0
## 6437	625000	3	2.50	2750	35000	2.0	0
## 8941	410000	3	2.00	1650	9641	1.5	0
## 21472	525000	4	2.50	3130	5795	2.0	0
## 17002	2190000	4	4.50	4240	13162	2.0	0

## 10148	245000	3	2.00	1190	4072	1.5	0
## 756	316500	3	1.75	1600	14250	1.0	0
## 10186	275000	3	2.50	2710	5733	2.0	0
## 16250	925000	4	2.25	2110	6375	1.0	0
## 19891	559950	5	2.75	2990	6370	2.0	0
## 1504	612000	6	3.00	3840	14040	1.5	0
## 987	283000	4	2.75	2130	8560	1.0	0
## 11247	300000	4	2.50	2620	4469	2.0	0
## 18507	340000	3	1.75	1730	11986	1.0	0
## 2555	265000	3	2.25	1630	10969	2.0	0
## 15915	325000	2	1.00	1070	5080	1.0	0
## 11414	1300000	3	2.75	3340	12690	1.0	0
## 17766	410000	2	1.00	1560	10125	1.0	0
## 3551	1010000	3	2.50	2240	41339	1.0	0
## 3808	772000	4	2.50	2500	8680	1.0	0
## 11804	510000	3	2.00	1410	11995	1.0	0
## 12476	645000	4	2.50	2690	18653	2.0	0
## 822	310950	4	2.50	2030	4997	2.0	0
## 903	839900	4	3.50	3810	13592	1.0	0
## 3520	2100000	5	3.75	5340	10655	2.5	0
## 12635	489500	3	1.75	2090	65558	1.0	0
## 1575	303000	3	2.50	1850	4957	2.0	0
## 18591	194250	3	2.25	2190	8834	1.0	0
## 13021	2300000	4	2.50	3370	8402	1.0	0
## 7034	365000	3	2.50	2200	9696	2.0	0
## 19292	675000	3	2.00	1510	3817	1.5	0
## 17301	669000	3	1.00	1560	4500	1.5	0
## 20986	300000	3	2.50	2090	4590	2.0	0
## 805	385200	4	1.00	1550	7740	1.5	0
## 12952	246000	3	2.00	1990	203861	1.0	0
## 4074	761000	3	3.50	2050	2020	2.0	0
## 13046	435000	3	1.50	1740	6988	1.0	0
## 201	210000	3	1.00	860	11725	1.0	0
## 12101	1600000	5	3.00	3640	8239	2.0	0
## 17172	250000	3	2.50	1730	7200	2.0	0
## 13426	1170000	5	2.50	2810	6000	2.5	0
## 2455	381000	3	2.50	1470	3999	2.0	0
## 3418	390000	4	1.75	2700	7875	1.5	0
## 48	785000	4	2.50	2290	13416	2.0	0
## 12376	549900	4	3.00	2830	213879	2.0	0
## 1895	1580000	4	3.75	3810	9916	2.0	0
## 14163	279000	3	2.00	1640	5650	1.0	0
## 12584	635000	4	2.50	3080	35430	2.0	0
## 9821	124000	1	0.75	840	7203	1.5	0
## 21490	352500	2	2.50	980	1010	3.0	0
## 1359	282000	4	1.00	1200	11111	1.5	0
## 19262	320000	3	1.00	1260	9600	1.0	0
## 12211	870000	4	2.50	3240	7621	2.0	0
## 9078	700000	8	2.50	2280	3000	1.5	0

## 7121	473000	4	3.50	4370	37193	2.0	0
## 13737	459950	3	1.75	1850	6869	1.0	0
## 6260	750000	4	2.50	2930	8641	2.0	0
## 15132	135000	3	1.00	840	3000	1.0	0
## 3441	355000	2	1.50	1140	2500	1.0	0
## 5245	370000	3	2.25	1770	7667	1.0	0
## 21348	338000	3	2.50	1690	1760	2.0	0
## 9484	707000	2	2.50	2130	5001	1.0	0
## 11625	614000	4	2.25	2880	9996	1.0	0
## 13209	551000	2	2.00	2260	9604	1.0	0
## 9247	475000	3	1.00	1380	4635	1.0	0
## 78	480000	3	1.00	1040	5060	1.0	0
## 6257	480000	5	2.50	2040	9597	1.0	0
## 19281	628000	4	1.75	1940	3060	1.0	0
## 5849	572500	3	2.50	2490	7589	2.0	0
## 17820	184900	2	1.00	1230	5000	1.0	0
## 3005	441000	4	1.50	1100	3300	1.0	0
## 16119	329990	4	2.75	2420	8438	2.0	0
## 8630	575000	7	1.50	2670	11250	1.5	0
## 1139	219000	2	2.00	1310	2550	2.0	0
## 19827	358990	3	3.25	1710	2171	2.0	0
## 15421	336750	4	2.25	1720	7803	1.0	0
## 19710	780000	6	4.25	4310	10000	2.0	0
## 1421	1700000	4	3.75	3190	17186	2.0	1
## 15752	540000	7	5.75	3700	7647	2.0	0
## 4154	435000	4	2.50	2650	9065	2.0	0
## 9077	1330000	6	4.25	5720	10213	2.0	0
## 6814	203000	3	1.50	1200	9120	1.0	0
## 1792	686000	4	2.25	2130	10650	2.0	0
## 16147	437400	3	1.75	2150	8925	1.0	0
## 2252	330000	3	1.00	1030	7620	1.0	0
## 6159	450000	4	1.75	2190	11625	1.0	0
## 12985	146000	3	1.00	900	4770	1.0	0
## 18510	705640	3	2.25	2400	12350	1.0	0
## 11493	499000	4	2.50	1970	2601	2.0	0
## 12278	1200000	4	2.50	3240	13044	2.0	0
## 2520	545000	4	2.50	2090	6023	2.0	0
## 4281	450000	3	1.75	2290	44866	1.0	0
## 14545	325250	4	2.75	2130	9339	1.0	0
## 8691	404000	3	2.50	2370	4324	2.0	0
## 20725	420000	3	3.50	1900	2133	2.0	0
## 19407	260000	3	2.50	1440	2500	2.0	0
## 10383	808000	3	2.50	2550	6240	1.0	0
## 7919	475000	3	2.50	2420	36862	1.0	0
## 290	500000	2	1.00	1640	14100	1.0	0
## 7871	680000	4	2.75	2500	4950	2.0	0
## 15058	499000	3	1.75	1840	5000	1.0	0
## 2971	483000	3	1.75	2110	10454	1.0	0
## 20081	635000	4	2.50	2720	7991	2.0	0

## 6106	440000	1	1.00	1160	64469	1.0	0
## 1693	825000	4	2.50	3210	18901	2.0	0
## 14219	320000	3	1.50	1400	9087	1.0	0
## 15950	235000	2	1.00	930	10505	1.0	0
## 932	545000	5	2.50	2520	7863	1.0	0
## 12704	390000	2	1.00	860	5160	1.0	0
## 19543	530000	3	3.50	2320	3174	2.0	0
## 14559	357500	3	1.75	1630	9403	1.0	0
## 21188	308000	3	1.75	1300	1237	2.0	0
## 3214	505000	2	1.75	1310	3816	1.0	0
## 9966	485000	3	2.25	2900	35273	2.0	0
## 14858	327000	3	2.50	1810	7350	1.0	0
## 19623	1150000	3	1.75	1760	6788	2.0	1
## 11970	249000	3	1.00	1090	10296	1.0	0
## 9597	790000	3	2.50	2600	4750	1.0	0
## 10905	110700	2	1.00	680	8064	1.0	0
## 15703	500000	4	3.00	3720	15048	3.0	0
## 8696	410000	4	2.50	2560	4020	2.0	0
## 795	210000	2	1.00	750	34133	1.0	0
## 21421	299950	3	2.50	1740	4497	2.0	0
## 3528	195000	3	1.00	1510	4350	1.5	0
## 8271	374000	3	1.75	1510	18439	1.0	0
## 8544	445000	3	1.75	1750	7200	1.0	0
## 5550	630000	4	2.00	2000	5000	1.5	0
## 10492	435000	2	1.00	1260	4080	1.5	0
## 14835	240000	3	1.00	1280	9000	1.5	0
## 11465	279900	4	2.50	1770	4338	2.0	0
## 17451	795000	5	3.00	2750	10000	1.0	0
## 17965	240000	3	1.50	1010	10350	1.0	0
## 19544	385000	2	1.50	1370	159865	1.0	0
## 2762	860000	4	3.50	3950	9600	2.0	0
## 6866	550000	2	1.00	1070	3000	1.0	0
## 2582	695000	2	1.00	1140	3990	1.0	0
## 5235	675000	3	1.75	1660	9549	1.0	0
## 9726	669000	4	2.75	2700	35362	2.0	0
## 17771	590000	4	2.50	3700	12500	1.0	0
## 14017	255000	3	1.00	1160	8636	1.0	0
## 11472	1180000	5	2.25	3270	16553	2.0	0
## 533	970000	4	3.25	4740	76230	2.0	0
## 14312	250000	3	1.75	1160	6134	1.0	0
## 9993	385000	3	1.75	1200	7360	1.0	0
## 20823	780000	5	3.50	3190	4247	2.0	0
## 9012	860000	5	1.75	2510	6000	1.5	0
## 7822	599000	5	3.25	2590	6180	1.0	0
## 7683	345000	2	1.00	960	2700	1.0	0
## 6617	299950	2	1.75	1460	10506	1.0	0
## 20928	561000	5	2.75	3370	10315	2.0	0
## 844	330000	3	2.25	2300	35287	2.0	0
## 20969	324500	3	2.50	1660	3990	2.0	0

## 4495	425000	5	1.75	1400	5071	1.0	0
## 21082	395950	5	3.50	2738	6031	2.0	0
## 8977	450000	3	2.50	2820	10208	1.0	0
## 7228	520000	3	2.25	1210	1250	3.0	0
## 17659	266500	3	2.25	1740	5460	1.0	0
## 1305	275000	3	1.00	1370	17859	1.0	0
## 14778	299000	4	2.50	2350	6958	2.0	0
## 7567	860000	4	3.50	3380	8098	1.0	0
## 17130	385000	3	2.25	1920	4833	1.0	0
## 3219	405000	4	2.75	2360	7716	1.0	0
## 15186	490000	5	2.75	2990	7200	2.0	0
## 15535	503000	3	2.00	2590	108900	2.0	0
## 6134	699000	3	2.50	2580	8154	1.0	0
## 15082	939000	3	3.50	2450	9248	2.0	0
## 6521	760000	4	2.50	3580	97574	2.0	0
## 12894	335000	5	3.00	2660	7700	1.5	0
## 20659	625000	3	2.50	3220	6409	2.0	0
## 7379	323000	3	1.00	1590	7759	2.0	0
## 572	720000	4	4.00	3200	7708	2.0	0
## 13367	525000	4	1.75	1820	6600	1.0	0
## 6381	356000	3	1.00	940	2366	1.0	0
## 20266	545000	4	2.50	2720	4738	2.0	0
## 3647	267000	3	1.00	1740	10875	1.0	0
## 15376	880000	4	1.75	2510	5800	1.0	0
## 7861	826600	4	3.25	3230	5000	1.5	0
## 14249	230000	3	1.00	1000	4000	1.5	0
## 4325	459500	4	2.50	2060	8968	1.0	0
## 3000	637000	3	2.00	1980	6000	1.0	0
## 1186	423000	3	1.00	1830	13900	1.0	0
## 14041	455000	4	1.75	1790	45738	1.0	0
## 4787	220000	4	2.00	1400	7140	1.0	0
## 1046	590000	3	1.75	1560	242629	1.0	0
## 21341	417000	3	2.50	2000	4500	2.0	0
## 5412	535000	3	1.75	2330	12141	1.0	0
## 17549	290000	4	2.75	2240	8162	2.0	0
## 19953	443000	3	2.50	1780	2778	2.0	0
## 21562	750000	5	4.00	4500	8130	2.0	0
## 8325	239950	2	1.00	1280	5500	1.0	0
## 5733	499000	3	2.50	1610	1728	3.0	0
## 19266	390000	2	1.00	1080	4725	1.5	0
## 3486	119900	2	1.00	700	3180	1.0	0
## 11947	469500	3	2.25	1850	12000	1.0	0
## 18143	542950	3	2.50	2070	39768	2.0	0
## 112	570000	3	1.75	1260	3328	1.0	0
## 19334	400000	3	2.00	1860	12944	1.0	0
## 18739	210000	2	1.00	970	5500	1.0	0
## 15439	278226	4	2.50	2390	4639	2.0	0
## 17309	518000	4	2.50	2070	10244	1.0	0
## 8614	565000	4	2.50	2980	10459	2.0	0

## 12582	478000	2	1.00	820	6000	1.0	0
## 14097	1500000	6	2.50	3560	6480	2.5	0
## 1732	337000	3	1.75	1400	6000	1.0	0
## 497	725000	4	2.00	2110	4140	2.0	0
## 19888	907687	4	2.50	3560	6786	2.0	0
## 5858	172000	3	1.00	970	4700	1.0	0
## 19090	299500	3	1.75	1880	11700	1.0	0
## 13825	273500	4	2.75	1300	9638	1.0	0
## 8228	722800	3	3.25	4330	14600	2.0	0
## 16179	257000	4	1.75	1900	22896	1.5	0
## 8709	417200	2	1.00	1000	4000	1.0	0
## 18900	682000	4	2.50	2390	53941	2.0	0
## 18310	625000	4	2.50	1750	9000	1.0	0
## 6809	800000	2	1.00	1050	8750	1.0	0
## 10852	500000	3	1.50	2210	6500	1.0	0
## 13510	551000	4	2.75	2170	5988	2.0	0
## 6333	430000	2	1.75	1840	14874	1.0	0
## 14142	225000	4	1.00	1410	7000	1.5	0
## 12227	310000	4	2.25	2192	12128	2.0	0
## 11787	237502	3	1.00	980	7560	1.0	0
## 19956	570000	4	2.75	3250	5600	2.0	0
## 14794	600000	4	2.50	2520	10850	1.0	0
## 6839	508000	2	1.00	1200	2500	2.0	0
## 15208	250000	4	2.75	1830	6643	2.0	0
## 11500	240000	4	1.75	2020	10332	1.0	0
## 3657	225000	3	1.75	1330	13102	1.0	0
## 2594	337500	5	2.50	2070	4698	2.0	0
## 1762	531000	5	2.75	2540	5022	1.0	0
## 7576	505000	2	1.00	810	5060	1.0	0
## 10221	292500	4	2.50	1610	4568	2.0	0
## 18907	503000	4	2.75	2100	7350	1.0	0
## 16156	465000	4	2.25	2140	7701	1.0	0
## 6570	580000	4	1.50	1780	5100	1.0	0
## 13864	365000	3	2.50	2190	5091	2.0	0
## 2589	406000	3	1.00	960	5264	1.0	0
## 5862	540000	3	1.75	2050	9580	1.0	0
## 869	381156	2	1.00	1320	3090	1.0	0
## 7663	365000	3	2.25	1960	1985	2.0	0
## 16490	314500	3	1.75	1700	17355	1.0	0
## 20067	769900	4	3.50	2730	3047	2.0	0
## 8252	228950	3	1.75	1200	9085	1.0	0
## 11279	2100000	4	1.75	3550	19865	2.0	0
## 16413	779000	5	2.25	2830	7738	2.0	0
## 2128	325000	3	2.50	1800	8518	2.0	0
## 1946	2400000	4	3.75	4090	24825	2.0	0
## 10740	226750	3	1.75	1070	6315	1.0	0
## 19139	276000	2	1.00	870	2676	1.0	0
## 10827	458000	3	2.50	1870	5013	2.0	0
## 7549	575000	2	1.00	1490	6000	1.0	0

## 13140	730100	4	2.50	3120	14300	2.0	0
## 7810	266000	3	2.25	1550	6022	2.0	0
## 14779	740000	4	2.50	3430	10157	2.0	0
## 16121	1550000	5	3.25	3370	17458	1.0	0
## 3411	390000	2	1.75	1150	2723	1.0	0
## 17484	363000	3	1.75	1960	8136	1.0	0
## 18253	539000	3	2.50	2830	9972	2.0	0
## 21227	235000	1	1.50	1170	1456	2.0	0
## 20738	441000	3	2.00	1720	15000	1.0	0
## 5120	310000	2	1.00	1050	2699	1.0	0
## 16828	580000	4	2.25	2570	36465	2.0	0
## 14637	335000	4	2.50	1750	8476	1.0	0
## 18472	695000	4	2.50	2960	10760	2.0	0
## 11715	489950	4	2.25	2640	31941	1.0	0
## 15905	728000	4	2.50	3290	5951	2.0	0
## 4814	675000	4	1.75	1900	8800	1.0	0
## 10398	180000	3	1.00	1280	4875	1.0	0
## 14667	275000	3	1.75	1860	15681	1.0	0
## 15587	625000	4	2.25	2070	7200	1.0	0
## 9785	375000	3	2.00	1540	8885	1.5	0
## 17947	275000	2	1.00	920	7688	1.0	0
## 3169	285000	4	2.00	1760	5500	1.0	0
## 9504	435000	4	2.75	2160	8148	1.0	0
## 5307	412500	3	1.50	1490	8475	1.0	0
## 14692	438000	3	1.75	1990	9885	1.0	0
## 10461	1150000	3	2.50	2490	4000	2.0	0
## 16513	324900	3	2.25	2080	9740	2.0	0
## 20485	950000	4	2.50	3670	7680	2.5	0
## 12506	485000	3	2.50	1580	6065	2.0	0
## 12603	227490	3	1.75	1820	7194	1.0	0
## 11654	434000	3	1.75	1660	8301	1.0	0
## 17845	1380000	4	3.50	3130	4500	2.0	0
## 19747	889950	4	2.75	3080	7242	2.0	0
## 6864	461000	4	1.00	1260	8505	1.5	0
## 11532	765000	4	2.50	3360	13636	2.0	0
## 4672	668500	4	2.50	2710	5500	2.0	0
## 8295	605000	4	3.25	2885	33671	2.0	0
## 17855	610000	5	3.25	3490	23400	1.0	0
## 7059	647000	4	2.50	3040	6887	2.0	0
## 7644	460000	3	1.00	1140	4600	1.0	0
## 8712	348000	3	2.50	1730	4004	2.0	0
## 3013	945000	2	2.50	2540	7089	2.0	0
## 7174	420000	3	2.25	1800	9800	1.0	0
## 1158	790000	4	1.75	2460	10061	1.0	1
## 14070	221000	3	1.00	980	7606	1.0	0
## 16023	300000	4	2.50	2080	2999	2.0	0
## 10937	825000	5	3.50	4140	6770	2.0	0
## 884	720000	3	1.75	2040	4000	2.0	0
## 18294	420000	2	1.00	960	112384	1.0	0

## 3560	540000	3	1.00	1270	3840	1.5	0
## 17783	234000	2	1.00	940	5375	1.0	0
## 18277	449000	4	2.50	1980	5400	2.0	0
## 5098	833000	4	1.75	2260	12238	1.0	0
## 12289	180000	3	1.00	1000	18513	1.0	0
## 916	645000	3	1.75	2070	5500	1.0	0
## 14895	1030000	5	2.50	3050	8200	1.0	0
## 14582	95000	2	1.00	960	7000	1.0	0
## 8430	307999	4	2.75	2420	8438	2.0	0
## 10497	397000	4	1.75	2020	6000	1.0	0
## 4191	2880000	4	2.50	5760	32033	2.0	0
## 12096	320000	4	1.50	2020	8474	1.0	0
## 14306	848000	3	2.75	2170	2738	1.5	0
## 19019	225000	3	2.00	1100	5200	1.0	0
## 19950	342500	2	1.50	1320	826	2.0	0
## 9901	963990	4	3.25	3830	6765	2.0	0
## 17994	410000	3	2.50	1860	15457	2.0	0
## 10352	465000	4	2.50	2300	7314	1.0	0
## 15485	383000	4	2.50	1850	8310	1.0	0
## 1017	520000	4	2.25	1870	7700	2.0	0
## 17817	600000	4	2.50	2360	13500	1.0	0
## 19591	275500	4	1.00	1290	5000	1.5	0
## 17442	541000	3	2.50	1790	4038	2.0	0
## 11466	1660000	4	2.25	3530	5500	2.0	0
## 18998	137000	3	1.00	950	7620	1.0	0
## 20185	1310000	3	3.25	4030	6300	2.0	0
## 13191	325000	2	1.00	1080	5000	1.0	0
## 5263	439990	4	2.50	1540	1994	2.0	0
## 11386	420000	4	2.00	2280	10319	1.0	0
## 3192	555000	3	1.50	1740	4200	1.5	0
## 19290	675000	3	2.25	1780	4252	2.0	0
## 6436	647500	5	2.00	1760	21562	1.0	0
## 14675	696500	5	2.25	3210	61419	1.5	0
## 11026	760000	4	3.25	2590	3889	3.0	0
## 7474	325000	3	2.50	1830	7585	2.0	0
## 21213	552100	3	3.00	1330	1379	2.0	0
## 1896	599000	4	2.75	2020	2750	1.0	0
## 3516	299950	3	2.50	1600	9830	2.0	0
## 11814	364900	4	2.50	2490	9346	2.0	0
## 1296	420000	3	1.00	1150	5120	1.0	0
## 15350	835000	4	2.75	4030	10240	2.0	0
## 262	237000	3	1.75	1270	8470	1.0	0
## 7618	288250	3	1.75	2110	15400	1.0	0
## 16095	499950	3	2.00	1360	2500	1.0	0
## 7309	798000	3	2.50	2849	9588	2.0	0
## 19459	190000	4	1.75	1900	9861	1.0	0
## 1925	432000	3	1.75	2410	51763	1.0	0
## 13171	540000	3	1.75	1300	62290	1.0	0
## 19263	959000	6	3.25	4440	17424	1.0	0

##	20056	353000	4	2.50	2210	13721	2.0	0
##	18002	300000	3	2.75	2340	12282	1.0	0
##	7223	380000	4	2.25	2150	20181	1.0	0
##	8778	540000	4	2.50	2600	9935	2.0	0
##	8482	236000	3	1.75	1330	6301	1.0	0
##	15329	1310000	5	3.50	3270	4080	2.0	0
##	4741	190000	3	1.00	1180	8775	1.0	0
##	1784	443000	3	1.75	1530	8028	1.0	0
##	857	265000	3	2.50	1720	6271	2.0	0
##	15294	78000	2	1.00	780	16344	1.0	0
##	13542	785000	4	2.50	2960	4750	2.0	0
##	19829	530000	4	2.50	2590	7891	2.0	0
##	15106	660000	3	2.00	1770	2150	3.0	0
##	6854	772500	4	1.00	1720	4410	1.5	0
##	15446	299980	4	1.50	1580	10230	1.0	0
##	14784	465000	2	2.75	1430	1425	2.0	0
##	6683	325500	4	1.75	2290	8142	1.0	0
##	17971	560000	4	2.50	2300	7989	2.0	0
##	20439	530000	4	2.50	3250	4500	2.0	0
##	16735	500000	4	2.00	1680	3813	2.0	0
##	3911	408500	4	2.50	2720	7043	2.0	0
##	14544	425000	3	1.50	1120	6653	1.0	0
##	6574	366000	3	2.50	2370	4375	2.0	0
##	6250	332500	4	2.00	1440	4855	2.0	0
##	21392	269950	3	2.50	2244	4079	2.0	0
##	17586	770000	4	3.00	2320	7200	1.0	0
##	563	880000	3	2.50	2870	5163	2.0	0
##	17431	364950	4	2.50	2070	2992	2.0	0
##	11460	561000	3	2.25	1640	7200	2.0	0
##	8742	810000	3	2.50	2610	8481	2.0	0
##	17699	225000	3	2.50	2000	9202	2.0	0
##	16600	710000	4	2.50	2880	12349	2.0	0
##	7229	506000	4	2.25	2040	12000	1.0	0
##	18865	510000	4	2.00	2210	5572	1.5	0
##	11985	448500	3	2.25	1830	7943	2.0	0
##	18087	925000	3	2.50	2440	7419	1.0	0
##	11215	240000	3	1.00	1090	10000	1.0	0
##	5040	235000	3	1.50	1660	8738	1.0	0
##	10250	426000	2	1.00	2230	11472	2.0	0
##	12266	485000	4	2.75	2910	16362	1.0	0
##	17756	765000	3	1.75	2190	6450	1.0	0
##	1243	375000	2	1.00	1840	81892	1.0	0
##	16910	635000	3	2.50	1780	11000	1.0	0
##	7449	615000	3	2.50	1490	1410	2.0	0
##	7425	245000	3	1.00	990	9599	1.0	0
##	5511	322500	3	1.00	1160	9750	1.0	0
##	20405	729000	4	3.50	3065	5440	3.0	0
##	4220	329500	5	1.75	3290	8000	1.0	0
##	19657	480000	6	5.00	3028	18055	2.0	0

## 122	391500	3	2.00	1450	9132	1.0	0
## 17809	455000	2	1.00	1140	5720	1.0	0
## 10365	536500	4	1.75	2000	4000	1.5	0
## 21569	1700000	4	3.50	3830	8963	2.0	0
## 36	696000	3	2.50	2300	3060	1.5	0
## 12854	315000	4	2.25	1880	9163	2.0	0
## 3446	955500	4	1.75	2130	5080	1.5	0
## 17636	230000	4	1.00	1870	14703	1.5	0
## 13884	360000	4	2.50	2050	9143	2.0	0
## 14875	234950	4	2.00	1450	7560	1.0	0
## 21016	338500	2	2.25	1150	711	2.0	0
## 10253	510000	3	3.00	1845	5100	2.0	0
## 4555	250000	5	1.50	2520	5753	1.5	0
## 2326	270000	4	2.00	1830	5220	1.5	0
## 19678	785000	5	3.25	3660	11995	2.0	0
## 5350	386591	3	2.50	1690	1613	2.0	0
## 9884	280000	2	1.00	990	45528	1.0	0
## 14199	199000	4	1.00	1220	11730	1.0	0
## 16754	277500	3	2.50	1690	5171	2.0	0
## 3466	200000	3	1.50	1090	10454	1.0	0
## 9107	318500	5	1.75	1550	6986	1.0	0
## 16937	397000	3	2.00	1100	9165	1.0	0
## 18829	1680000	3	2.50	3490	8343	2.0	1
## 5193	650000	3	1.75	1970	54450	1.0	0
## 12162	600000	3	1.75	1670	39639	1.0	0
## 11422	1020000	3	2.50	2605	2216	2.0	0
## 415	339000	4	1.50	2390	7480	1.5	0
## 3191	445000	4	1.00	1460	4600	1.0	0
## 17427	775000	4	2.50	3180	15358	2.0	0
## 3012	449000	4	2.50	1850	5040	1.0	0
## 11764	1240000	5	3.50	3180	4628	2.0	0
## 16089	650000	6	3.00	2960	5000	1.0	0
## 9778	289275	3	2.00	2860	24046	1.0	0
## 19000	540000	3	2.50	3100	100188	1.0	0
## 19861	293467	4	2.00	1590	942	3.0	0
## 15115	299000	4	2.25	1870	6693	2.0	0
## 5404	497000	3	2.25	1450	1387	3.0	0
## 8136	234000	2	1.00	870	11100	1.0	0
## 6842	641000	5	2.75	3710	8674	2.0	0
## 5693	309950	4	1.75	1450	10074	1.0	0
## 21099	649000	3	3.25	1720	936	2.0	0
## 2791	1610000	5	3.75	3530	13260	2.0	0
## 11304	663000	4	2.50	3570	6246	2.0	0
## 13469	446800	4	2.00	2410	8712	1.0	0
## 8498	209500	3	1.50	970	5488	1.0	0
## 17370	421200	3	2.50	1440	3060	2.0	0
## 7736	324950	2	1.00	1150	9186	1.0	0
## 20300	419950	3	2.25	1250	811	3.0	0
## 14250	655000	4	2.25	2170	4080	2.0	0

## 18482	210000	2	0.75	840	49658	1.0	0
## 12595	205000	4	2.00	2200	13320	1.0	0
## 10969	535000	3	2.50	1850	1499	2.5	0
## 14799	998000	3	3.75	3710	34412	2.0	0
## 17976	430000	3	2.25	2160	6527	2.0	0
## 2208	258500	3	2.00	1460	7930	1.0	0
## 8959	420000	2	1.00	930	5368	1.0	0
## 3370	189000	3	2.00	1460	11481	1.0	0
## 14485	290000	3	1.75	1340	63597	1.0	0
## 10572	480000	2	1.00	820	4200	1.0	0
## 9744	464500	3	1.75	1150	10466	1.0	0
## 17387	780000	3	2.25	2206	82031	1.0	0
## 16762	330000	3	2.50	3040	7232	2.0	0
## 3515	1250000	4	3.75	4520	9240	1.5	0
## 10001	458400	4	2.50	1910	10300	1.0	0
## 1643	450000	3	2.25	1780	9969	1.0	0
## 2842	576000	3	1.00	1140	5395	1.0	0
## 1796	503000	4	2.50	2940	156988	2.0	0
## 14684	285000	3	1.00	950	10723	1.0	0
## 18649	423000	4	1.75	1940	6909	1.0	0
## 15507	699000	3	2.50	2370	10968	2.0	0
## 10259	415000	3	1.00	1510	6083	1.0	0
## 19675	386180	2	1.50	960	1829	2.0	0
## 144	420000	3	1.00	1060	8097	1.0	0
## 4179	790000	3	1.75	2050	4080	2.0	0
## 16947	615000	4	1.75	2300	11700	1.0	0
## 14890	205000	5	1.75	1730	5200	1.0	0
## 14385	476000	4	1.75	2340	17541	1.0	0
## 5027	576000	3	1.75	1500	13891	1.0	0
## 5637	420000	3	1.75	2390	11242	1.0	0
## 4768	600000	5	2.25	2760	6350	1.0	0
## 11135	220000	4	1.75	1910	8171	1.0	0
## 8194	339950	3	1.75	1330	12092	1.0	0
## 7658	190000	3	1.00	950	7610	1.0	0
## 9324	1360000	3	2.00	2310	21318	1.0	0
## 19293	546000	4	2.50	2100	1397	3.0	0
## 7522	403250	2	1.50	1430	8137	1.0	0
## 9222	750000	5	2.50	3240	9960	1.0	0
## 21168	215000	3	2.50	1322	6006	2.0	0
## 16257	400000	3	1.75	1860	5750	1.5	0
## 11305	329950	3	2.50	1820	8085	2.0	0
## 14862	375000	3	1.50	2000	7294	1.0	0
## 2124	725500	4	2.50	2790	74495	2.0	0
## 9172	505000	4	2.25	2350	12540	2.0	0
## 871	642450	3	1.75	1830	4160	1.0	0
## 6730	617950	4	2.50	2410	7950	2.0	0
## 20559	620000	4	2.50	2730	9260	2.0	0
## 8476	563000	3	2.75	2340	16500	1.0	0
## 15246	1400000	3	2.50	2910	10044	2.0	0

## 10168	775000	3	1.00	1460	6198	1.5	0
## 16337	350000	3	1.75	2130	7500	1.0	0
## 12037	365000	4	2.50	1904	8200	2.0	0
## 10459	774950	4	2.50	3410	179419	2.0	0
## 11110	200000	3	1.00	930	7590	1.0	0
## 5838	278000	3	2.00	1230	7789	1.0	0
## 4616	407500	2	1.00	770	6017	1.0	0
## 482	328500	3	2.50	1950	8130	2.0	0
## 1363	700000	3	2.25	2330	11424	2.0	0
## 15456	409950	3	1.75	1320	6030	1.0	0
## 18953	309000	3	2.25	1980	8755	1.0	0
## 8011	261000	3	1.00	1660	11200	1.0	0
## 20534	250000	3	2.00	1590	8100	1.0	0
## 16084	293000	3	1.75	1420	13187	1.0	0
## 7363	269500	3	2.00	1640	8395	1.0	0
## 8249	170000	2	1.00	1280	21750	1.5	0
## 5944	554000	2	1.00	820	3700	1.0	0
## 14327	412500	3	1.75	1660	10716	1.0	0
## 17154	405000	4	2.50	2670	20894	2.0	0
## 4928	369000	4	2.75	2420	6495	2.0	0
## 4665	405000	3	1.00	1250	7280	1.0	0
## 2668	558000	3	2.50	1680	934	3.0	0
## 11955	185000	5	1.75	1990	27810	1.0	0
## 6184	471000	4	1.75	1760	5750	1.0	0
## 18100	150000	2	1.00	890	8100	1.0	0
## 21092	530000	4	2.50	3010	9000	2.0	0
## 16043	485000	3	2.25	1570	8111	2.0	0
## 3907	1420000	4	3.25	3600	38016	2.0	0
## 9963	525000	3	1.00	2000	22500	1.0	0
## 17983	400000	3	1.50	1200	4800	1.0	0
## 12553	312000	2	1.75	1160	8625	1.0	0
## 11146	877500	4	2.00	3060	8000	2.0	0
## 19967	320000	4	2.50	2300	3825	2.0	0
## 14607	395000	3	2.00	1470	10125	1.0	0
## 496	490000	2	2.50	1230	1391	2.0	0
## 6427	245000	3	2.50	1610	7223	2.0	0
## 11519	420000	3	1.50	1780	5000	1.0	0
## 15738	255000	2	1.50	920	1598	2.0	0
## 13301	328000	4	1.00	1360	8136	1.0	0
## 18235	522500	3	1.00	1520	9030	1.0	0
## 14057	289000	2	1.00	780	4132	1.0	0
## 2950	313000	4	1.75	1630	3000	1.0	0
## 18889	350000	3	3.25	1210	941	2.0	0
## 11911	902500	3	3.50	3240	23522	2.0	0
## 19356	370000	4	3.00	2490	5706	2.0	0
## 18687	699950	3	2.50	2510	4106	2.0	0
## 10041	583000	4	2.50	3390	10519	2.0	0
## 12460	1900000	6	4.00	3020	13237	2.0	1
## 4296	1160000	3	2.50	2490	24691	1.0	1

## 4404	235000	3	1.50	1980	11214	1.0	0
## 16148	540000	5	2.75	3160	10059	2.0	0
## 2667	471000	4	2.50	3030	9687	2.0	0
## 15239	283500	4	2.50	1990	5577	2.0	0
## 5676	1420000	5	3.25	4020	4500	2.0	0
## 6715	2650000	4	3.50	4700	13730	2.0	0
## 16567	345000	3	1.50	1240	11200	1.0	0
## 1649	272750	4	1.50	1800	8786	1.0	0
## 15250	345000	3	1.00	1060	5600	1.0	0
## 13663	831500	5	2.50	4470	35124	2.5	0
## 18801	650000	5	2.25	2400	13450	1.0	0
## 7974	120000	2	1.00	990	39964	1.0	0
## 16932	610000	5	2.50	3990	3839	1.0	0
## 20096	335000	3	2.50	1150	683	2.0	0
## 17951	289000	3	1.75	1690	3449	1.0	0
## 16375	332100	5	3.50	2660	6978	2.0	0
## 11328	313000	3	1.50	1550	7260	1.5	0
## 3316	294000	2	1.00	820	6366	1.0	0
## 14050	292000	3	1.75	1730	11325	1.0	0
## 4539	195000	2	1.00	720	18000	1.0	0
## 10585	1060000	4	2.50	2250	10160	2.0	0
## 18487	295000	1	1.00	700	2500	1.0	0
## 17210	1450000	5	2.75	3090	19865	1.0	0
## 17646	253000	3	1.00	1580	8240	1.0	0
## 5037	280000	3	2.00	1470	8089	1.0	0
## 8728	650000	3	2.50	2380	3332	2.0	0
## 16004	475000	4	3.00	2410	8284	1.0	0
## 7192	3200000	7	4.50	6210	8856	2.5	0
## 1044	197500	2	1.00	820	8860	1.0	0
## 6214	299950	2	1.00	890	5200	1.0	0
## 2016	507000	3	1.75	2140	40098	1.0	0
## 1889	580000	3	2.50	2200	11000	2.0	0
## 4320	432500	3	2.50	2390	6435	1.0	0
## 12456	1070000	5	3.50	3990	9938	2.0	0
## 6041	282510	4	1.00	1450	32234	1.5	0
## 13411	269000	2	1.00	770	8612	1.0	0
## 10605	385000	3	1.75	1560	14288	1.0	0
## 15997	384500	2	1.00	1130	5236	1.0	0
## 19774	399000	3	2.50	1430	1250	3.0	0
## 21604	507250	3	2.50	2270	5536	2.0	0
## 17167	360000	3	1.00	1660	9600	1.0	0
## 2695	830000	5	3.50	3700	5400	2.0	0
## 18490	403500	3	1.00	1830	8004	1.0	0
## 4882	285000	4	2.25	1960	10400	1.0	0
## 14699	653000	2	1.50	1290	5141	1.0	0
## 5825	386000	4	2.25	2050	9583	2.0	0
## 15736	234950	3	1.00	1360	9948	1.0	0
## 1367	450000	2	1.75	1250	2890	1.0	0
## 13305	271000	4	1.75	1490	9112	1.0	0

## 1153	1960000	4	2.75	3120	7898	1.0	1
## 19076	205000	3	1.00	1180	8240	1.0	0
## 7866	217000	3	1.00	1400	7800	1.0	0
## 20509	394950	2	2.25	1300	2104	2.0	0
## 9539	1160000	4	3.50	4190	15724	2.0	0
## 13710	247200	3	1.50	1910	10583	1.5	0
## 7745	258000	2	2.00	750	6553	1.5	0
## 10017	292050	5	3.00	2840	7199	1.0	0
## 10858	275000	3	1.75	1180	6260	1.0	0
## 19577	650000	4	3.00	2900	15535	1.0	0
## 10747	287000	2	1.00	950	6350	1.0	0
## 19163	460000	3	2.25	1453	2225	2.0	0
## 19130	430000	3	1.00	980	7200	1.0	0
## 7071	875000	4	2.50	3230	256132	2.0	0
## 14971	385000	3	2.50	2230	8296	2.0	0
## 1052	850000	4	3.25	3450	6500	2.0	0
## 1934	690000	4	2.50	2920	9904	2.0	0
## 9781	450000	3	1.00	1450	3350	1.5	0
## 21544	459000	3	1.50	1160	1031	3.0	0
## 20130	899900	4	2.50	2580	3909	2.0	0
## 11939	309000	3	1.00	1092	7500	1.5	0
## 9026	710800	3	2.50	2880	36820	2.0	0
## 10839	435000	3	1.00	1180	4219	1.0	0
## 13373	698000	2	1.00	1510	4080	1.0	0
## 16524	585000	3	1.75	1840	7350	1.0	0
## 14056	510000	1	1.00	680	6600	1.0	0
## 14080	280000	4	2.25	1600	7916	2.0	0
## 8119	320600	3	2.00	1220	7620	1.0	0
## 9485	497000	3	2.50	1220	1475	3.0	0
## 3143	215000	3	1.50	1410	8415	1.0	0
## 11010	350000	4	1.75	2310	9002	1.0	0
## 5551	227000	3	1.00	1280	7198	1.0	0
## 4053	439000	4	2.00	1560	7500	1.0	0
## 4028	1350000	4	2.00	2240	10296	1.0	0
## 7526	380500	3	2.00	1270	1348	3.0	0
## 2960	378000	3	1.50	1050	57499	1.0	0
## 19358	1400000	5	3.25	4140	32700	1.0	0
## 20704	1480000	3	3.25	3700	2264	2.0	0
## 8380	771000	3	2.25	1780	6120	1.5	0
## 13014	285000	2	1.00	720	6400	1.0	0
## 3506	425000	4	2.25	2060	8540	1.0	0
## 20022	429900	3	2.00	1490	1286	3.0	0
## 5868	175000	2	1.75	1050	9800	1.5	0
## 13773	289000	2	1.00	1010	7740	1.0	0
## 11878	289900	3	1.75	1220	7004	1.0	0
## 17796	523000	3	1.00	1440	8681	1.5	0
## 11980	685650	3	1.75	1490	16200	1.0	0
## 12288	1650000	4	2.25	2920	20400	1.0	0
## 18138	449500	3	2.25	1780	7280	1.0	0

## 18515	245000	4	1.75	1930	7650	1.0	0
## 6125	345000	3	1.00	1390	2640	1.5	0
## 1329	1200000	4	2.00	2120	3360	2.0	0
## 9844	732600	4	2.50	2130	7300	1.0	0
## 4669	414000	2	1.00	800	5000	1.0	0
## 13887	575000	3	2.00	2690	435600	2.0	0
## 21071	255000	3	1.75	1260	1133	2.0	0
## 18677	455000	3	1.75	1760	11371	1.0	0
## 2152	525000	2	1.50	1480	43645	1.0	0
## 16778	345000	2	1.00	770	3008	1.0	0
## 11591	255000	3	1.00	1250	10094	1.0	0
## 18701	788000	4	2.50	2680	8778	2.0	0
## 20415	585000	4	2.50	2820	5612	2.0	0
## 15581	589500	4	1.50	3520	4933	1.5	0
## 16539	155000	2	1.00	810	4755	1.0	0
## 19363	780000	4	2.50	3140	14421	2.0	0
## 12969	291375	4	2.50	2220	6233	2.0	0
## 16705	772000	4	2.50	2110	3750	2.0	0
## 18940	90000	3	1.00	980	2490	2.0	0
## 7031	415000	2	1.00	1050	60113	1.0	0
## 7329	345000	3	2.25	2670	37089	2.0	0
## 3127	775000	4	3.25	4100	241322	2.0	0
## 19737	1680000	3	2.50	4090	16972	2.0	0
## 5038	459000	3	1.75	1730	7807	1.0	0
## 16642	339000	3	2.25	1970	7210	1.0	0
## 19342	710000	4	2.50	2870	8995	1.0	0
## 1561	610000	4	2.00	2130	2620	1.5	0
## 10587	430000	3	1.75	1300	12731	1.0	0
## 2599	259000	3	2.00	1870	5909	1.0	0
## 3539	355000	4	1.00	1410	7693	1.5	0
## 6510	305000	4	2.75	2030	8600	1.0	0
## 6039	550000	3	1.75	1840	8086	1.0	0
## 7955	153000	3	1.00	1270	6405	1.5	0
## 18173	158000	3	1.00	1140	10477	1.0	0
## 13715	555000	4	2.75	2600	19275	1.0	0
## 19327	159000	3	1.00	1360	20000	1.0	0
## 7629	645000	3	2.00	2130	4000	2.0	0
## 14103	750000	4	3.25	2050	5000	2.0	0
## 19898	545000	3	2.50	1740	1279	3.0	0
## 13756	510000	3	2.25	2340	6183	1.0	0
## 14244	589000	3	1.75	920	3600	1.0	0
## 1031	900000	4	2.00	1190	8190	1.5	0
## 707	440000	3	1.75	1530	7245	1.0	0
## 8557	1110000	4	2.50	3320	9380	2.0	0
## 11206	470000	3	1.00	1400	4914	1.5	0
## 10036	689000	4	2.50	2110	6069	2.0	0
## 2629	455000	2	1.00	980	5000	1.0	0
## 11324	825000	4	2.25	2430	10050	2.0	0
## 7361	907000	3	1.50	1340	6000	1.5	0

## 265	369900	1	0.75	760	10079	1.0	1
## 10754	289571	3	1.50	1340	25160	1.0	0
## 19912	515000	4	2.75	2700	5150	2.0	0
## 11634	717000	3	1.00	1150	5000	1.0	0
## 2524	225000	3	1.00	1010	7633	1.0	0
## 12917	936000	4	2.50	3330	8897	2.0	0
## 19853	330000	4	3.50	3150	6202	2.0	0
## 19540	385000	1	1.00	660	3570	1.0	0
## 13926	485000	3	1.00	1130	5758	1.0	0
## 3773	220000	5	1.50	1830	94960	1.5	0
## 9682	475000	5	2.75	3080	6600	2.0	0
## 5583	360000	1	2.25	2060	10600	1.5	0
## 5124	730000	4	2.75	3660	150282	2.0	0
## 11354	289000	2	1.50	1010	1309	2.0	0
## 15312	550000	3	2.50	1550	1092	3.0	0
## 1806	240000	4	1.50	1920	7973	1.0	0
## 12912	818000	4	2.50	4020	44431	2.0	0
## 20128	639888	4	2.50	2050	2772	2.0	0
## 20693	502000	3	2.50	1600	3073	3.0	0
## 5453	299950	3	1.00	1580	5250	1.0	0
## 14542	717000	4	2.50	2540	4241	2.0	0
## 17891	440000	3	1.75	2100	29735	1.0	0
## 17679	924000	3	1.50	2200	5000	1.5	0
## 20895	1100000	3	2.50	2550	5100	2.0	0
## 2188	330000	3	2.50	1680	11312	1.0	0
## 15787	400000	4	2.50	2150	5397	2.0	0
## 17857	718000	3	1.75	2280	3446	2.0	0
## 12768	452500	4	2.50	2460	6454	2.0	0
## 19335	1550000	3	2.50	4460	26027	2.0	0
## 8524	475000	3	2.50	2630	185130	2.0	0
## 13509	869000	4	3.00	3740	30884	2.0	0
## 1942	998000	3	2.25	3370	11757	2.0	0
## 19805	348000	3	2.50	1500	2255	2.0	0
## 1929	190000	4	2.00	1580	6250	1.0	0
## 10833	945000	4	2.25	2420	9000	1.0	0
## 15098	475000	3	1.75	1720	3825	1.5	0
## 15085	370000	3	2.25	1600	7620	1.0	0
## 147	890000	4	1.00	2550	4000	2.0	0
## 5329	385000	4	2.50	1620	5280	2.0	0
## 8540	1210000	3	2.25	1590	8520	2.0	0
## 13716	830000	5	3.50	2880	3750	2.0	0
## 17438	650000	3	1.75	2330	7200	1.0	0
## 10662	178500	2	1.00	930	3447	1.0	0
## 9684	450000	2	1.00	910	5000	1.0	0
## 2621	1600000	5	4.50	5130	43123	2.0	0
## 12721	243000	3	1.75	1200	8034	1.0	0
## 12129	306888	4	1.50	1940	8970	1.5	0
## 6795	1900000	4	3.25	4130	112521	2.0	0
## 743	740000	3	2.00	2100	72745	1.0	0

## 8699	500000	3	1.00	1370	3500	1.5	0
## 14345	234000	4	2.00	1630	9010	1.0	0
## 5546	355000	4	2.50	2390	6775	2.0	0
## 19716	522500	2	2.25	1430	1210	2.0	0
## 19873	437000	2	3.00	1460	1452	2.0	0
## 12601	495500	3	2.50	2010	57934	1.0	0
## 9312	235000	3	1.75	1380	8362	1.0	0
## 16961	499950	4	2.50	2910	20067	2.0	0
## 19780	672500	4	2.50	3470	6651	2.0	0
## 7577	300000	4	2.50	2700	10814	1.0	0
## 9714	1250000	3	2.75	2780	4815	3.0	0
## 4550	197500	3	1.00	1330	5412	2.0	0
## 13005	490000	2	1.00	2180	9300	1.0	0
## 6378	800000	6	1.00	1430	20620	2.0	0
## 1781	712000	3	1.00	1250	4620	1.5	0
## 6805	485000	3	2.50	1650	4218	2.0	0
## 1909	439950	4	2.50	2380	12067	2.0	0
## 2731	649000	4	2.00	2240	11040	1.0	0
## 8361	354000	3	1.00	1130	11250	1.0	0
## 13573	409950	2	1.00	990	3000	1.0	0
## 1564	607010	4	2.50	2180	4000	2.0	0
## 20400	459950	5	2.75	3078	6371	2.0	0
## 16702	637000	5	3.00	2460	7240	1.0	0
## 14771	110000	2	1.00	600	6120	1.0	0
## 8535	898000	2	1.75	1490	9874	1.0	0
## 18381	200000	2	1.00	1400	9600	1.5	0
## 8673	450000	3	1.50	1520	7903	1.0	0
## 11013	308000	3	1.00	1010	8800	1.0	0
## 18372	515000	2	1.75	950	15219	1.0	0
## 5563	250000	3	2.50	1790	6191	2.0	0
## 20372	745000	4	2.50	3400	4840	2.0	0
## 21594	1090000	5	3.75	4170	8142	2.0	0
## 12238	549000	4	2.25	2420	59800	1.0	0
## 13934	315000	5	1.75	2320	8100	1.0	0
## 1114	660000	4	3.25	3030	9273	2.0	0
## 8258	660000	3	1.75	1750	5200	1.0	0
## 5430	290000	3	1.50	1310	8100	1.0	0
## 4013	525000	3	1.00	1640	6180	1.0	0
## 3567	299000	3	2.25	1940	9100	1.0	0
## 12282	471000	4	1.75	1450	3750	1.0	0
## 17501	115000	2	1.00	790	7252	1.0	0
## 3207	375000	3	1.75	1370	19550	1.0	0
## 15047	905000	4	2.25	2240	5000	2.0	0
## 21522	1380000	5	3.50	5150	12230	2.0	0
## 11384	666000	3	2.50	3000	5000	1.5	0
## 678	188000	2	1.50	1120	17487	1.0	0
## 6945	499000	3	2.50	2090	8505	2.0	0
## 15755	962800	4	2.75	3630	11775	2.0	0
## 18032	607000	4	2.50	2100	8220	1.0	0

## 21066	321950	2	1.25	860	1277	2.0	0
## 10692	460000	4	3.00	2230	52983	2.0	0
## 7836	725000	4	2.75	2440	7042	1.5	0
## 57	292500	4	2.50	2250	4495	2.0	0
## 9229	580000	3	2.25	2190	8188	2.0	0
## 18334	468000	4	2.50	2480	176418	1.5	0
## 7043	213000	2	1.00	740	7380	1.0	0
## 6636	400000	3	2.00	1350	7216	1.0	0
## 18837	685000	3	1.75	1940	7313	1.0	0
## 9063	427500	3	1.50	1900	43186	1.5	0
## 9874	720000	4	2.25	2530	5200	1.0	0
## 11285	1800000	5	4.50	4400	15580	2.0	0
## 10035	665000	4	1.75	2280	3680	1.5	0
## 12122	151100	3	1.00	840	4495	1.0	0
## 5181	835000	3	2.25	2520	6690	2.0	0
## 8722	324000	2	1.00	820	8370	1.0	0
## 10674	216000	3	1.75	1310	8670	1.0	0
## 18597	645500	4	2.50	2990	8622	2.0	0
## 7811	455000	2	1.00	1170	6000	1.0	0
## 8050	1850000	4	2.50	4120	14866	1.0	1
## 19549	359900	5	2.25	2290	7420	1.0	0
## 9323	2580000	4	4.25	5540	15408	2.0	0
## 20523	572000	4	2.75	2700	7992	2.0	0
## 3850	359950	4	2.50	3010	5701	2.0	0
## 15301	335000	3	2.50	1740	5267	2.0	0
## 6033	487600	4	2.50	2340	12080	2.0	0
## 9319	571500	4	2.25	2810	25990	2.0	0
## 13718	775000	5	3.50	3290	5600	2.0	0
## 7876	354901	3	2.50	1490	1709	3.0	0
## 13074	469000	4	2.50	2240	5624	1.0	0
## 3332	380000	5	1.75	1320	38125	1.0	0
## 17774	546000	2	1.00	1120	6180	1.0	0
## 14668	460000	3	2.00	2930	29136	2.0	0
## 9964	319900	3	1.50	1140	20383	1.0	0
## 20453	1600000	4	5.50	6530	871200	2.0	0
## 16009	215000	3	2.00	1760	9282	1.0	0
## 5633	604700	4	2.75	2750	14982	1.0	0
## 19726	1380000	5	3.75	3330	5042	2.0	0
## 1347	620000	4	1.75	2350	18800	1.0	0
## 17036	710000	3	2.25	3130	65775	2.0	0
## 18841	518000	3	1.00	1270	6612	1.5	0
## 1979	815000	4	2.75	3488	9614	2.0	0
## 7159	390000	4	2.00	1900	76877	1.0	0
## 3976	210000	2	1.00	990	8140	1.0	0
## 18194	450000	3	2.50	2530	8116	2.0	0
## 20292	316475	4	2.50	1740	4642	2.0	0
## 4995	637000	4	2.75	2900	5803	2.0	0
## 6179	769000	4	3.50	3010	6202	2.0	0
## 20826	369946	3	2.50	2420	4725	2.0	0

## 11290	498000	3	3.00	2360	2750	2.0	0
## 7042	430000	3	2.00	1730	9000	1.0	0
## 19728	334950	2	2.25	1240	750	2.0	0
## 5915	785000	3	2.00	1600	9638	1.0	0
## 3935	1380000	3	3.25	3786	38038	1.0	1
## 19284	435000	2	1.00	750	2786	1.0	0
## 14407	605000	6	2.00	2610	9132	1.0	0
## 4217	305000	4	2.00	1800	13551	1.0	0
## 19527	1010000	4	2.75	2940	5400	1.5	0
## 5625	885000	4	2.50	4090	11225	2.0	0
## 6902	505000	3	2.50	2400	9601	1.0	0
## 13309	340000	3	1.75	2140	13260	1.0	0
## 2579	1240000	4	3.25	5180	49936	2.0	0
## 18645	379000	4	1.50	1280	5460	1.5	0
## 7301	570000	2	1.75	1540	4025	1.0	0
## 3392	314900	4	1.75	2700	27072	1.0	0
## 17980	575000	3	1.75	2270	10136	2.0	0
## 12021	247000	3	2.50	1510	10875	1.0	0
## 8642	312000	5	4.00	2900	9779	2.0	0
## 8026	323000	4	1.75	1440	8114	1.0	0
## 2160	455000	3	1.00	2400	17239	1.0	0
## 21156	270000	4	2.50	2701	5821	2.0	0
## 16633	851000	3	2.50	3560	107290	2.0	0
## 13038	435000	3	2.25	1740	8491	1.0	0
## 13627	240000	4	1.50	1780	14810	1.0	0
## 10935	420000	3	2.00	1750	9239	1.0	0
## 12113	371000	3	1.50	1420	4500	1.0	0
## 15349	550000	4	2.00	1540	5000	1.5	0
## 1511	360000	4	2.50	2390	7115	2.0	0
## 15412	502000	3	2.50	1870	9135	1.0	0
## 18341	470000	2	1.00	900	5512	1.0	0
## 12650	325000	2	1.00	900	8374	1.0	0
## 8124	220000	3	1.75	1720	7587	1.0	0
## 10904	331500	4	1.75	1700	14756	1.0	0
## 13348	336000	4	2.25	2210	11700	2.0	0
## 16668	190500	3	2.00	1390	10155	1.0	0
## 18796	469950	4	2.75	2530	14178	2.0	0
## 12194	560000	3	2.50	1960	9686	1.0	0
## 18799	575000	3	1.00	1530	2400	1.0	0
## 19538	590000	4	2.00	2990	12970	1.5	0
## 15167	1760000	4	4.00	3860	67953	2.0	0
## 7752	725000	4	2.25	3440	14237	2.0	0
## 7341	565000	4	1.00	2170	12100	1.0	0
## 1940	550000	3	2.50	2260	4165	2.0	0
## 10658	288000	3	1.50	1300	7313	1.0	0
## 12408	352000	2	2.50	1320	1957	1.0	0
## 10758	850000	5	2.25	3100	97661	2.0	0
## 19173	890000	2	1.75	3050	50965	2.0	0
## 1340	435000	4	2.25	2730	7506	2.0	0

## 401	557000	3	3.50	1710	2096	2.0	0
## 235	475000	3	1.50	2480	5280	1.5	0
## 19108	429000	5	2.50	2720	8120	1.0	0
## 9943	503000	3	2.00	1260	2500	1.0	0
## 11551	490000	4	2.50	2120	7820	1.0	0
## 14713	239950	4	1.00	1460	6000	1.0	0
## 10474	285000	4	2.25	1970	7200	2.0	0
## 8757	415000	2	1.75	1340	4664	1.0	0
## 19815	1530000	5	4.50	4270	8076	2.0	0
## 3186	635000	3	1.75	1210	4400	1.5	0
## 885	930000	4	2.50	2200	4000	2.0	0
## 18574	768000	3	2.50	2660	10928	2.0	0
## 5883	200000	2	1.00	1010	7200	1.0	0
## 4896	721000	3	2.25	2040	18360	2.0	0
## 13173	490000	3	2.50	1930	7266	2.0	0
## 17011	290000	3	2.00	1360	6685	1.0	0
## 19857	1080000	4	3.25	4800	12727	2.0	0
## 16437	410000	3	1.75	1510	6597	1.0	0
## 2909	579950	3	3.50	1420	1217	2.0	0
## 2337	328000	4	2.50	1990	3980	2.0	0
## 2687	343000	3	3.25	1210	1173	2.0	0
## 2828	864000	3	2.75	3060	13554	2.0	0
## 11514	349950	3	2.50	2140	7715	2.0	0
## 3403	115000	2	1.00	1000	16524	1.0	0
## 3432	357250	3	1.50	1400	8840	1.0	0
## 11603	1110000	5	3.25	3350	4000	2.0	0
## 15773	855000	5	1.50	1930	4500	1.5	0
## 14521	378000	4	1.00	1300	6075	1.0	0
## 306	725000	3	1.75	1920	3300	1.0	0
## 7007	870000	4	2.75	2840	4000	1.5	0
## 3155	288400	3	2.25	1870	3230	2.0	0
## 10547	209000	3	1.00	920	5200	1.0	0
## 9598	350000	3	1.00	2010	6000	1.0	0
## 11367	325000	4	2.75	2110	6838	2.0	0
## 5757	235000	2	1.00	910	7617	1.0	0
## 11925	1440000	4	3.00	3720	5000	2.5	0
## 11003	324000	3	2.00	1540	10931	1.0	0
## 13033	633100	4	2.50	2470	33305	2.0	0
## 20735	330675	4	3.00	1930	3031	1.0	0
## 21494	649950	3	2.50	2420	6847	2.0	0
## 13818	479000	3	1.00	1480	10094	1.0	0
## 3182	285000	3	2.50	1940	9874	2.0	0
## 12281	823000	5	1.75	2640	7722	1.5	0
## 11425	950000	3	3.25	3050	18892	1.0	1
## 15280	696950	4	2.75	2450	5376	1.5	0
## 18648	385000	4	2.75	2700	37011	2.0	0
## 11090	910000	5	2.75	3750	8279	2.0	0
## 19305	225000	3	1.00	1250	7820	1.0	0
## 16765	450000	4	1.75	2190	9752	1.0	0

## 17466	650000	4	2.50	2620	19864	2.0	0
## 10294	254000	3	1.00	1160	7560	1.0	0
## 16200	1290000	3	2.25	2440	9200	1.0	0
## 5750	1850000	4	2.50	3830	11972	1.0	1
## 16113	180000	2	1.00	890	6000	1.0	0
## 8884	287000	3	1.75	1940	9000	1.0	0
## 532	200000	2	1.50	1360	1898	2.0	0
## 1386	250000	3	1.50	2840	10182	1.0	0
## 9933	495000	4	2.25	1940	9144	1.0	0
## 1987	430000	6	3.00	2630	8800	1.0	0
## 8553	315000	3	1.00	1390	8333	1.0	0
## 19633	580000	3	2.25	1480	1026	3.0	0
## 13724	440000	3	2.75	2070	9697	2.0	0
## 21023	740000	3	2.50	2350	3798	2.0	0
## 13791	218500	4	1.75	1400	25500	1.0	0
## 12949	890000	4	2.50	2930	9158	2.0	0
## 15921	239000	2	1.00	710	14000	1.0	0
## 12108	405000	3	1.50	1600	7500	1.0	0
## 5929	526000	2	2.00	1550	2400	1.5	0
## 21140	310000	2	1.75	1160	2500	2.0	0
## 1990	335000	4	2.50	2330	7050	2.0	0
## 4622	800000	4	2.50	2680	7200	1.0	0
## 14446	410000	4	3.00	2430	7243	2.0	0
## 12310	270000	5	2.50	2140	10320	1.0	0
## 14424	139950	0	0.00	844	4269	1.0	0
## 12459	650000	4	2.50	2290	10186	2.0	0
## 19941	740000	5	2.75	3050	7520	2.0	0
## 7371	375000	4	2.00	1757	19370	1.0	0
## 1811	480000	3	2.50	2360	9005	1.0	0
## 21307	579950	3	2.50	1810	1585	3.0	0
## 14795	270000	3	2.50	1660	5550	2.0	0
## 13834	515000	3	1.75	1300	5120	1.5	0
## 9166	235750	2	1.00	740	11250	1.0	0
## 18314	835000	3	2.50	2960	6856	2.0	0
## 12063	617000	3	2.50	1910	4488	2.0	0
## 7440	630000	3	1.75	1940	7306	1.0	0
## 20403	437000	3	2.75	2580	5200	2.0	0
## 1494	577000	4	2.25	2360	7490	2.0	0
## 7214	304000	2	1.50	950	676	2.0	0
## 10676	257700	4	2.25	1600	6202	2.0	0
## 3893	695500	5	2.75	2510	9180	1.0	0
## 12295	345000	3	1.75	1090	7200	1.0	0
## 15545	459000	4	2.75	2790	6600	2.0	0
## 20408	929000	5	3.25	4150	7100	2.0	0
## 14166	228950	4	3.00	2160	5200	1.0	0
## 2084	800000	4	2.50	2390	10000	1.0	0
## 13993	200000	2	1.00	790	5985	1.0	0
## 4038	690000	3	1.50	2540	9520	1.0	0
## 19748	629800	3	2.50	2390	1984	2.0	0

## 9201	250000	3	1.00	1520	7800	1.0	0
## 8662	255000	2	1.00	1610	19965	1.0	0
## 17502	500000	3	2.50	2300	4307	2.0	0
## 5405	520000	4	2.50	2280	8798	2.0	0
## 5877	395000	4	2.50	2130	11733	1.0	0
## 17105	375900	6	1.50	2550	33740	1.0	0
## 13807	325000	3	1.00	1160	9525	1.0	0
## 11428	235000	3	1.00	1250	15603	1.0	0
## 4567	203000	3	1.00	1150	7156	1.0	0
## 12627	209900	2	2.00	1180	3003	2.0	0
## 19938	375000	4	2.50	2510	7245	2.0	0
## 2688	385195	1	1.00	710	6000	1.5	0
## 11415	315000	3	2.50	1260	2767	2.0	0
## 19265	391500	3	2.50	1920	9625	2.0	0
## 5376	244000	3	1.50	1360	9625	1.0	0
## 19760	1210000	4	3.50	3590	5335	2.0	0
## 139	382500	2	1.00	1190	4440	1.0	0
## 9556	570000	2	1.00	1790	3760	1.5	0
## 6327	415000	4	2.50	2230	5743	2.0	0
## 13326	350000	3	1.50	1870	9000	1.0	0
## 15567	745000	3	2.75	3010	12432	1.0	0
## 12012	395000	4	1.75	1950	10219	1.0	0
## 4654	296000	4	1.50	1370	9750	1.0	0
## 4830	339950	2	1.00	800	3090	1.0	0
## 16780	589950	4	2.50	3190	8195	2.0	0
## 18350	570000	4	1.00	1490	6000	1.5	0
## 19603	669000	4	2.50	2470	4945	2.0	0
## 6412	529000	3	2.50	1880	4499	2.0	0
## 2135	239900	4	2.25	1860	7000	1.0	0
## 2925	353000	3	2.50	1250	864	3.0	0
## 10725	251000	4	2.00	1650	5974	1.0	0
## 9416	790500	4	2.75	3350	5416	2.0	0
## 2155	245990	3	1.00	1040	8410	1.0	0
## 10655	350000	3	1.50	1090	5003	1.0	0
## 1319	234975	3	1.75	1650	8073	1.0	0
## 16522	187000	3	2.50	1730	1803	2.0	0
## 11689	597500	3	1.75	2030	32565	1.0	0
## 3427	515000	3	2.00	1690	5100	1.5	0
## 6913	885000	4	2.25	4470	86225	2.0	0
## 18647	247500	3	1.00	1660	11060	1.0	0
## 15565	237000	3	1.50	960	7400	1.0	0
## 13083	358000	2	1.00	930	5077	1.0	0
## 5744	397500	4	2.50	2570	7859	2.0	0
## 18059	244000	2	1.00	1180	10200	1.0	0
## 19451	888550	3	2.50	3540	38322	2.0	0
## 6535	295000	3	2.00	1400	7384	1.0	0
## 11101	690000	3	1.50	1760	4000	2.0	0
## 9438	375500	3	1.50	1530	7200	1.0	0
## 8131	344950	3	2.00	1470	6950	1.0	0

## 16801	210000	3	1.00	1730	7210	1.0	0
## 20849	353000	4	2.50	1912	5000	2.0	0
## 14182	820000	4	2.50	2920	252648	2.0	0
## 17606	183000	3	1.00	870	5200	1.0	0
## 7476	396480	3	1.00	1000	10800	1.0	0
## 19006	353250	2	1.00	1060	1600	2.0	0
## 16844	379000	3	2.50	1500	7420	1.0	0
## 8187	600000	3	2.25	2680	98445	1.0	0
## 17701	364900	3	3.00	2500	8304	2.0	0
## 4843	407500	5	2.00	2740	8230	1.5	0
## 15200	350000	3	1.00	1790	3876	1.5	0
## 19870	625250	4	2.50	2755	4831	2.0	0
## 13041	777700	3	2.50	2260	251460	1.5	0
## 15710	825000	3	3.00	3730	35900	1.0	0
## 9818	490000	3	2.25	1410	7740	1.0	0
## 2812	963990	4	3.50	3915	6364	2.0	0
## 12167	718000	4	2.75	2930	4408	1.0	0
## 13495	790000	3	2.50	3040	34670	2.0	0
## 17514	1050000	4	4.50	3180	4606	2.0	0
## 6101	495000	3	2.25	2100	3000	2.0	0
## 5542	385500	3	2.00	1540	7947	1.0	0
## 20325	310000	3	2.50	1760	10137	2.0	0
## 439	438000	2	2.00	1270	1372	3.0	0
## 4618	405000	3	1.75	1900	10454	1.0	0
## 3505	569000	4	1.75	1230	7890	1.0	0
## 14503	925000	5	3.00	3850	9457	2.0	0
## 6034	500000	4	2.00	1700	8640	1.0	0
## 5738	325000	2	1.00	1120	6236	1.0	0
## 21582	625000	3	3.00	2780	6000	2.0	0
## 15571	715000	4	1.00	1710	6050	1.5	0
## 14186	2230000	3	4.00	4200	30120	2.0	0
## 13389	366000	3	2.00	1350	10200	1.0	0
## 11971	484000	4	1.75	2440	16730	1.0	0
## 12995	749000	4	1.50	2130	5000	2.0	0
## 17389	330000	3	2.50	1070	1155	2.0	0
## 19186	324950	2	1.50	1643	14616	1.0	0
## 7997	420000	3	2.00	2330	6346	1.5	0
## 8036	218000	2	2.00	1310	2841	2.0	0
## 6142	259000	2	1.00	1210	17389	1.0	0
## 2998	896000	4	1.75	2660	3520	2.0	0
## 15035	330000	2	1.00	800	4533	1.0	0
## 9841	1140000	6	3.75	5960	20197	2.0	0
## 2490	353000	3	2.50	2510	9240	2.0	0
## 4689	465000	3	2.50	1450	5175	1.0	0
## 9431	355000	4	1.50	2230	11536	1.0	0
## 2510	526000	3	1.75	1780	37801	1.0	0
## 7311	585000	4	2.50	3000	6892	2.0	0
## 12004	435000	3	2.50	2370	6082	2.0	0
## 8611	559000	3	1.75	1700	6500	1.0	0

## 16161	365000	2	1.00	1250	8100	1.0	0
## 17235	1090000	3	2.75	3170	34850	1.0	0
## 8373	435000	5	2.00	1840	9240	1.0	0
## 15949	555000	5	2.75	2810	13144	1.0	0
## 17639	858450	5	2.75	3460	7977	2.0	0
## 1980	210000	3	1.75	1260	6223	1.0	0
## 1545	495000	4	2.25	2220	8872	1.0	0
## 19730	600000	3	3.00	3530	8345	2.0	0
## 19576	575000	3	2.25	2400	5000	1.5	0
## 4206	550000	5	2.00	2450	9488	1.0	0
## 9346	317500	6	1.75	2540	8400	1.0	0
## 13249	311100	4	2.25	2130	8078	1.0	0
## 18051	800000	4	2.50	2990	16809	2.0	0
## 3566	405000	3	1.50	1330	12500	1.0	0
## 16040	389950	3	2.50	2170	8140	2.0	0
## 5606	265000	3	2.00	1690	9516	1.0	0
## 12286	480000	4	2.50	2080	7966	1.0	0
## 1259	682000	5	2.25	2120	4000	1.5	0
## 6067	399950	3	1.75	1560	5223	1.0	0
## 3894	308000	3	1.75	1680	8629	1.0	0
## 3326	549900	5	3.00	3800	42316	1.5	0
## 11719	410000	4	2.00	1900	5100	1.0	0
## 7472	297500	4	2.50	2190	8100	1.0	0
## 9130	1090000	5	2.50	2340	6000	2.0	0
## 14473	275000	2	1.00	2180	12875	1.0	0
## 2800	415000	5	1.75	3700	9140	1.0	0
## 15827	280000	3	2.00	1020	889	2.0	0
## 3746	740000	6	2.25	3140	10250	1.0	0
## 7324	435000	4	1.00	1450	8800	1.0	0
## 14095	789800	3	2.50	2605	2216	2.0	0
## 15790	650000	2	1.50	1440	136778	1.0	0
## 6773	396000	3	1.00	1980	9540	1.0	0
## 12357	643002	3	2.50	1770	3744	1.5	0
## 18454	170500	2	1.00	1060	7700	1.0	0
## 17085	431000	4	2.25	2170	10500	1.0	0
## 19519	578000	4	2.50	2070	5415	2.0	0
## 7112	419900	3	1.50	1450	7000	1.0	0
## 12774	650000	4	2.50	2630	28298	2.0	0
## 772	341500	3	1.50	1130	7223	1.0	0
## 17144	480000	4	2.25	2230	11200	1.0	0
## 13299	740000	4	3.00	3350	199253	2.0	0
## 21003	529000	2	2.00	1540	9714	2.0	0
## 20583	344000	3	2.50	1232	1130	3.0	0
## 5445	325000	3	2.50	1580	4698	2.0	0
## 8188	665000	3	1.00	1260	24550	1.5	0
## 4423	475000	3	1.00	1600	7161	1.0	0
## 4478	910000	4	3.50	4040	50479	2.0	0
## 2518	166000	3	1.00	1010	11675	1.0	0
## 13080	531000	3	2.25	1910	8390	1.0	0

## 16586	980000	4	2.50	2730	4800	1.5	0
## 5338	474000	4	2.25	1960	14834	1.0	0
## 313	2380000	5	2.50	3650	9050	2.0	0
## 4808	437500	3	2.25	1790	7700	1.0	0
## 1936	1250000	4	3.50	3190	6000	1.5	0
## 12453	420000	4	1.75	2480	60548	1.0	0
## 11766	419000	5	3.00	2190	9652	2.0	0
## 12649	2540000	5	3.25	3730	10626	1.0	0
## 17265	255000	3	1.75	1550	9720	1.0	0
## 5595	463000	3	2.50	2010	4195	2.0	0
## 1316	5300000	6	6.00	7390	24829	2.0	1
## 11444	630000	2	2.25	2550	5663	1.0	0
## 10249	315000	3	1.75	2380	10450	1.5	0
## 917	570000	3	3.25	1570	1777	2.0	0
## 20135	548000	2	2.00	1370	1878	3.0	0
## 21032	359782	3	2.50	1850	3400	2.0	0
## 1429	914600	4	3.00	3180	80837	2.0	0
## 18551	630000	4	1.75	1770	12278	1.0	0
## 11756	250000	3	2.00	1440	5457	2.0	0
## 7287	654000	3	2.50	2570	5500	1.0	0
## 21285	716000	3	3.00	1660	1849	3.0	0
## 8117	499000	2	1.00	1220	3000	1.0	0
## 3501	980000	4	1.75	2260	17711	1.0	0
## 14663	850000	6	3.50	2820	5400	1.0	0
## 9288	510000	2	1.50	1860	5100	1.0	0
## 309	550700	2	1.00	1010	5000	1.5	0
## 11181	750000	3	2.25	3270	168000	2.0	0
## 3654	387500	3	1.00	1560	14333	1.0	0
## 19120	747500	4	2.50	2810	11902	2.0	0
## 18274	921000	4	1.50	2220	9496	1.0	0
## 3862	2200000	4	3.00	3540	11098	2.0	0
## 20978	268000	3	2.50	1700	2250	2.0	0
## 3523	525000	3	1.00	1550	6840	1.5	0
## 9411	549900	5	3.00	3610	7555	2.0	0
## 1915	411753	3	2.50	1710	3795	2.0	0
## 18103	217450	3	1.00	1040	5000	1.0	0
## 18770	585000	4	2.50	2370	15200	1.0	0
## 2007	625000	3	1.75	1660	4800	2.0	0
## 12156	667000	5	2.25	2560	10360	1.0	0
## 8986	569950	4	1.00	1140	5940	1.0	0
## 15893	1570000	4	2.75	2970	12750	1.5	0
## 8966	700000	3	1.75	1910	4800	1.0	0
## 2749	266000	3	2.50	1780	7214	1.0	0
## 1707	1270000	4	3.00	3130	2646	2.5	0
## 18238	591000	3	2.00	1460	3600	2.0	0
## 16870	813500	4	2.00	2530	15520	1.0	0
## 6200	450000	4	2.50	2070	3982	2.0	0
## 20313	399950	3	2.25	1360	1041	2.0	0
## 13793	191000	3	1.00	840	5525	1.0	0

##	9137	304000	3	1.75	1720	6000	1.0	0
##	16425	438200	2	2.00	1600	5643	1.0	0
##	14718	289000	3	1.75	1580	9750	1.0	0
##	5481	864000	4	2.50	3720	105850	2.0	0
##	9249	462000	4	2.50	2640	47480	1.0	0
##	5714	263000	3	1.75	1410	8100	2.0	0
##	18477	263700	3	1.00	1200	6561	1.0	0
##	19294	310000	3	2.00	1310	1361	3.0	0
##	20085	809950	4	3.50	3660	4903	2.0	0
##	11149	380000	3	1.75	1560	104108	1.0	0
##	8425	700000	3	2.50	2850	36585	2.0	0
##	13803	760000	3	3.25	3320	15022	2.0	0
##	13591	370000	3	1.75	1650	8254	1.0	0
##	15307	358000	4	2.75	2580	11900	1.0	0
##	18749	1000000	3	1.75	2610	6360	2.0	0
##	18726	180000	3	1.00	1020	5500	1.5	0
##	7650	575000	4	2.75	2730	35075	1.0	0
##	11170	290000	3	2.00	1700	6498	1.0	0
##	1869	411800	4	2.25	2190	6800	1.0	0
##	3870	1330000	4	2.50	2440	3600	2.5	0
##	464	359500	4	2.25	2390	11250	2.0	0
##	17158	280000	2	1.00	1310	6600	1.0	0
##	view condition grade sqft_above sqft_basement yr_built yr_renovated							
##	12463	2	4	8	1310	1310	1949	0
##	4822	0	3	8	1740	0	1903	0
##	7173	0	3	9	3200	0	2006	0
##	15359	0	5	10	1870	460	1927	1979
##	17708	0	3	11	3630	0	2000	0
##	9156	0	4	10	3240	0	1991	0
##	20820	0	3	7	1390	0	2009	0
##	21134	0	3	8	1710	730	2005	0
##	18160	0	4	8	2550	0	1967	0
##	21531	0	3	11	4180	910	2013	0
##	18708	0	3	7	1580	0	1948	0
##	15153	3	4	10	2590	1250	1939	0
##	8435	0	3	6	1790	0	1937	1964
##	6800	0	3	8	1950	0	1997	0
##	18272	0	3	6	750	0	1943	0
##	3009	0	5	8	1200	820	1925	0
##	11190	0	4	8	2710	0	1977	0
##	12819	2	3	8	2980	0	1911	0
##	20353	0	3	8	1658	0	2014	0
##	13562	0	3	6	960	0	1944	0
##	12663	0	4	6	870	0	1957	0
##	5933	0	3	6	840	0	1939	0
##	3189	0	3	6	950	0	1955	0
##	17303	0	4	7	990	0	1911	0
##	8343	0	3	6	1010	0	1981	0
##	17712	0	5	9	2370	130	1979	0

## 14786	1	4	7	1240	0	1915	0
## 19069	3	4	10	2510	600	1931	0
## 2416	0	3	7	1160	1160	1960	0
## 16811	2	3	7	1250	990	1926	2005
## 13404	1	4	9	2300	2250	1989	0
## 5917	0	3	6	860	0	1924	0
## 6507	2	3	9	2510	0	1994	0
## 7533	0	3	7	1860	0	2000	0
## 7103	2	3	8	2000	760	1926	2014
## 17468	0	3	8	2030	0	2001	0
## 5923	0	3	9	2540	880	1952	2005
## 20262	0	3	9	3360	0	2014	0
## 19467	0	3	9	2400	1120	2008	0
## 3820	0	3	7	890	0	1923	0
## 17221	0	4	6	1160	0	1917	0
## 1787	0	3	7	1560	0	1916	0
## 6163	2	4	8	1650	800	1954	0
## 14265	0	4	6	1400	700	1916	0
## 16927	0	5	7	740	740	1954	0
## 16750	0	3	9	2689	0	2006	0
## 2628	0	4	8	1520	1520	1978	0
## 8030	0	3	7	1280	810	1956	0
## 6422	1	3	7	1940	1200	1939	1969
## 16232	0	4	7	1360	0	1966	0
## 10773	3	4	8	1380	1370	1948	0
## 17634	0	4	7	1010	980	1941	0
## 6558	0	3	5	940	0	1947	0
## 17785	0	4	7	1440	0	1959	0
## 19254	0	3	10	2050	1600	2011	0
## 426	0	5	7	1030	500	1996	0
## 5485	0	3	7	990	670	1940	0
## 20521	0	3	9	2780	980	2014	0
## 12204	0	4	7	1050	1050	1963	0
## 19347	0	4	7	960	0	1970	0
## 6252	0	3	8	2620	0	1991	0
## 8650	0	5	6	620	0	1911	0
## 11619	0	3	8	1430	340	2003	0
## 7862	0	3	8	1170	0	2001	0
## 2710	0	3	7	1130	690	1954	0
## 8492	0	3	8	1600	0	1966	0
## 2277	0	3	7	1200	660	1963	0
## 20556	0	3	8	2560	0	2013	0
## 9048	0	3	6	1550	0	1947	0
## 21380	0	3	8	1800	0	2011	0
## 12290	0	3	7	1210	0	1984	0
## 16878	0	4	9	4610	0	1984	0
## 19484	0	3	8	1470	1260	1979	0
## 10955	0	4	8	1800	0	1929	0
## 1931	0	4	7	1990	0	1976	0

## 5191	0	3	7	2660	0	1955	2014
## 17346	0	3	8	1890	0	1999	0
## 4815	0	3	7	1040	400	1953	0
## 12751	0	3	7	1050	750	2002	0
## 20008	2	3	8	2380	0	2011	0
## 18333	0	1	7	1200	0	1908	0
## 2165	0	4	7	1230	0	1957	0
## 19553	0	4	7	1470	450	1966	0
## 18039	0	3	7	2390	0	1975	2007
## 17825	0	3	7	1080	510	1964	0
## 2162	0	3	9	1720	400	1979	0
## 3491	0	3	9	3160	0	1995	0
## 20237	0	3	9	3060	0	2009	0
## 2412	0	4	8	4750	0	1947	0
## 5643	0	5	7	1600	810	1978	0
## 1112	0	4	7	1270	0	1947	0
## 4061	0	3	7	880	850	1956	0
## 11552	0	5	8	1520	1400	1964	0
## 12231	0	5	7	1630	0	1953	0
## 10570	0	3	7	2163	0	2006	0
## 7114	0	4	8	1240	1240	1963	0
## 14980	2	5	7	1720	1140	1924	0
## 11398	0	3	8	1430	390	2014	0
## 8805	0	3	9	2220	660	1909	1991
## 2903	0	4	7	2130	0	1966	0
## 19286	0	4	5	880	0	1906	0
## 10548	0	4	5	1840	0	1933	0
## 8729	0	4	7	1730	0	1986	0
## 3049	0	3	8	2200	0	2000	0
## 492	1	4	7	1680	0	1987	0
## 16500	0	4	7	710	0	1943	0
## 16311	0	3	9	1830	890	1988	0
## 16591	0	3	8	2460	0	1998	0
## 19117	0	3	7	1260	890	1917	0
## 6954	0	4	7	1810	0	1943	0
## 4245	0	4	8	2000	1400	1980	0
## 12109	0	4	7	1300	0	1959	0
## 6161	0	3	7	1240	960	1975	0
## 11378	0	3	8	1450	360	1984	0
## 13098	0	4	7	1500	1140	1966	0
## 14842	0	4	9	1800	650	1922	0
## 17932	0	4	7	1050	100	1924	0
## 7790	0	4	8	2020	0	1969	0
## 17833	3	4	7	820	820	1924	0
## 13487	0	3	8	3130	0	2004	0
## 7431	0	3	9	1840	0	2005	0
## 18000	0	3	8	1230	950	1983	0
## 10727	0	4	9	3010	0	1988	0
## 6222	0	4	7	1140	770	1973	0

## 7669	3	4	8	2360	1870	1916	0
## 14996	0	3	11	4780	0	1994	0
## 11086	0	3	8	2200	0	2003	0
## 7350	0	3	8	2050	0	1987	0
## 20764	0	3	9	3070	0	2006	0
## 1451	0	4	6	1010	0	1944	0
## 2890	0	3	9	2680	0	2004	0
## 6443	0	3	7	1940	0	1990	0
## 3564	0	3	9	1940	0	1990	0
## 13606	0	3	7	1650	0	1992	0
## 1960	0	3	7	1530	0	1968	0
## 1858	0	4	8	1430	770	1971	0
## 21506	3	3	10	2960	1400	2008	0
## 18589	0	5	7	1080	480	1977	0
## 21585	0	3	7	940	320	2007	0
## 5755	0	3	9	2440	0	1987	0
## 16451	0	4	8	1160	750	1970	0
## 9906	0	3	7	860	0	1925	0
## 7164	0	4	7	1330	0	1954	0
## 11793	0	3	7	2050	0	2002	0
## 9603	3	3	8	1510	1170	1960	0
## 562	0	4	8	2340	0	1982	0
## 18223	0	5	8	1300	410	2003	0
## 6926	0	3	7	1240	0	1978	0
## 10793	0	4	7	1500	0	1970	0
## 3291	0	3	7	1850	0	1990	0
## 14330	0	4	9	1630	550	1975	0
## 13958	0	3	8	1770	0	1999	0
## 19337	0	3	7	1080	0	1940	0
## 18067	0	4	7	1250	1000	1925	0
## 168	0	3	9	2680	0	1999	0
## 14990	0	3	9	2280	880	2004	0
## 1823	0	3	7	2260	0	2001	0
## 15852	0	3	7	1060	530	1956	0
## 6777	0	3	7	1870	240	1947	1983
## 17986	0	3	8	2400	0	2002	0
## 10821	0	3	7	1450	950	1992	0
## 9160	0	4	6	1150	0	1938	0
## 15772	0	4	8	1720	100	1941	0
## 7555	0	3	7	1190	0	1996	0
## 20933	0	3	7	1610	0	2013	0
## 18407	0	4	7	1860	0	1955	0
## 14537	0	4	7	1410	0	1900	0
## 18298	0	4	7	1380	0	1929	0
## 15024	0	4	7	1500	1000	1961	0
## 8674	0	3	9	2780	0	2004	0
## 433	0	5	8	1920	690	1922	0
## 12836	0	3	6	830	360	1941	0
## 6237	0	4	7	1080	740	1979	0

## 15481	0	4	6	1230	0	1954	0
## 6029	0	4	10	2240	0	1967	0
## 802	3	5	9	1680	1510	1967	0
## 15034	0	4	9	1660	780	1970	0
## 5852	0	3	9	3810	0	2003	0
## 9527	0	4	6	830	0	1954	0
## 16104	0	4	7	1400	0	1976	0
## 20125	0	3	8	1210	0	2007	0
## 19506	1	3	8	2560	0	2005	0
## 18854	0	3	8	2160	0	1982	0
## 20438	0	3	8	1250	0	2007	0
## 15834	0	3	7	1530	0	1978	0
## 15779	0	4	7	1270	0	1969	0
## 10299	0	5	6	1260	0	1943	0
## 3359	0	3	8	1710	0	1993	0
## 21518	0	3	8	1100	270	2006	0
## 7454	0	4	7	1650	0	1958	0
## 8331	0	4	6	770	0	1943	0
## 7113	0	3	7	1560	0	1924	0
## 19490	0	5	7	850	610	1950	0
## 4050	0	5	7	1840	850	1943	0
## 18257	3	3	10	1730	750	1950	2005
## 20611	0	3	7	1600	0	2007	0
## 16559	0	5	7	1060	720	1963	0
## 20972	0	3	8	2360	0	2008	0
## 15384	0	3	8	2105	0	2003	0
## 14180	1	4	7	830	700	1916	0
## 13764	0	4	8	2180	480	1977	0
## 12018	0	3	10	3640	1460	2001	0
## 17647	0	3	7	1690	0	1907	0
## 20779	0	3	9	1450	650	2011	0
## 606	0	5	8	2100	1450	1966	0
## 15477	0	4	7	1900	0	1967	0
## 11148	0	3	6	1200	0	2003	0
## 13252	0	3	7	1330	700	1968	0
## 4240	0	3	8	1689	0	2008	0
## 8273	0	5	7	1320	700	1911	0
## 7628	0	3	7	980	0	1910	1946
## 19088	0	5	6	1010	0	1944	0
## 15707	0	4	7	1300	400	1990	0
## 1520	0	5	8	2460	0	1968	0
## 19020	0	3	7	1730	0	1993	0
## 6571	0	4	7	1220	620	1968	0
## 269	0	3	8	1420	650	1979	0
## 17092	0	3	6	860	0	1949	0
## 7621	0	3	7	820	600	1924	0
## 19951	0	3	9	3410	0	2012	0
## 9955	0	3	10	5000	0	2000	0
## 15602	0	3	7	1380	0	1971	0

## 19471	0	3	7	1010	570	1962	0
## 2316	2	5	8	1220	860	1952	0
## 20424	0	3	7	2110	0	2012	0
## 12355	0	3	8	1670	0	2000	0
## 15870	0	3	8	2310	0	1986	0
## 5264	0	3	10	3880	0	2006	0
## 13749	1	4	7	1300	450	1987	0
## 6210	0	3	8	2200	1180	1999	0
## 8103	0	4	7	1080	680	1979	0
## 15223	0	3	11	4100	1940	1996	0
## 14894	0	3	7	1000	240	1984	0
## 4925	0	4	7	1870	0	1951	1997
## 3929	2	3	12	4120	0	1999	0
## 16663	0	3	7	1210	0	1922	0
## 12347	0	3	8	1010	0	1982	0
## 3634	2	3	8	1340	500	1989	0
## 9352	0	3	8	1640	570	1977	0
## 1924	0	5	7	1460	430	1978	0
## 2334	2	3	7	1540	1380	1908	0
## 15218	0	3	5	670	0	2003	0
## 14609	2	4	7	1580	0	1928	0
## 11463	0	4	7	1090	500	1980	0
## 10353	0	3	8	1770	0	2001	0
## 7958	0	3	7	1690	0	2003	0
## 8816	0	3	7	1320	390	1956	0
## 11988	0	4	8	2470	0	1990	0
## 10088	0	4	7	1150	0	1970	0
## 2280	0	3	7	1240	240	2007	0
## 2757	0	3	7	1570	0	1982	0
## 10102	0	3	7	1300	0	1986	0
## 21048	0	3	7	1390	0	2008	0
## 18790	4	3	8	1100	960	1982	0
## 10922	0	4	7	1600	0	1926	0
## 5323	0	4	7	1570	0	1908	0
## 19111	0	3	9	2570	0	1998	0
## 11670	0	4	7	1130	600	1976	0
## 12838	0	3	9	2450	500	2001	0
## 7227	0	3	6	1050	0	1964	0
## 8924	0	4	7	1800	0	1966	0
## 18819	0	3	9	2410	0	1988	0
## 16169	0	5	8	1850	0	1989	0
## 19009	0	4	7	960	960	1939	1964
## 16212	0	3	7	1530	0	2010	0
## 19408	0	4	8	2300	0	1950	0
## 3648	0	5	7	1710	0	1953	0
## 16141	0	3	8	1010	0	1980	0
## 12296	0	5	9	1960	700	1959	0
## 18764	0	3	6	1330	0	1903	0
## 19986	0	3	8	1610	0	2005	0

## 5946	0	3	7	1810	0	1961	0
## 17184	0	3	8	3220	0	2003	0
## 1051	0	3	6	890	810	1944	0
## 17911	0	3	8	1440	0	1929	0
## 895	0	3	7	1020	210	2003	0
## 143	0	4	7	1010	600	1962	0
## 15121	2	3	8	1980	880	1915	0
## 13768	0	3	7	1100	0	1908	0
## 2862	0	3	7	880	250	1939	0
## 14122	0	3	9	2120	0	2005	0
## 20016	0	3	7	1347	0	2010	0
## 17615	0	3	6	990	90	1942	0
## 2568	0	5	8	1550	1110	1962	0
## 21442	0	3	10	3950	0	2013	0
## 14029	0	4	7	1400	0	1962	0
## 16596	0	3	7	2070	0	2003	0
## 5407	0	3	8	1460	790	1976	0
## 6613	0	3	7	998	518	1925	0
## 299	0	3	7	1330	700	1963	0
## 15438	0	4	9	2630	0	1966	0
## 18802	0	2	7	830	200	1951	0
## 8666	0	4	8	1780	0	1916	0
## 11836	0	3	8	2100	0	1972	0
## 7925	0	3	6	780	780	1944	0
## 18428	0	3	12	4670	0	1989	0
## 4195	1	4	8	2220	650	1926	0
## 1596	0	4	9	2300	0	1950	1985
## 19874	0	5	7	1400	0	1959	0
## 18270	0	4	7	770	200	1926	0
## 19141	0	3	7	1600	750	1981	0
## 18432	0	3	8	2550	0	2002	0
## 608	0	3	7	940	0	1949	0
## 170	0	5	7	1370	0	1964	0
## 4405	0	3	8	1980	0	1912	0
## 7370	0	4	8	1940	0	1918	1985
## 9902	2	5	8	1610	0	1925	0
## 2064	0	3	7	890	0	1947	0
## 19505	0	5	7	1660	1070	1958	0
## 552	3	5	10	3580	800	1952	0
## 10278	0	3	8	1910	1270	1968	0
## 12820	0	5	6	1270	0	1949	0
## 3715	0	3	7	1520	0	1945	0
## 16530	0	3	8	1590	1190	1978	0
## 4513	0	3	8	2280	0	2008	0
## 11529	0	3	7	1290	0	2008	0
## 21310	0	3	10	1640	0	2014	0
## 14013	0	4	7	950	950	1925	0
## 2618	0	3	6	1200	0	1905	1989
## 12514	0	4	7	1260	0	1949	0

## 5206	0	3	11	4020	0	2000	0
## 10883	0	3	6	990	0	1935	0
## 12480	0	3	7	2080	0	1958	0
## 21581	0	3	9	2780	0	2013	0
## 2875	0	3	7	1450	0	1919	1987
## 14352	0	5	6	1190	0	1961	0
## 8047	0	3	7	1100	1070	1962	0
## 6643	0	3	7	1830	0	1991	0
## 16252	0	4	7	1690	0	1969	0
## 845	0	3	8	2000	0	2008	0
## 5879	0	3	9	2310	0	2003	0
## 17048	0	3	7	1060	700	1962	0
## 13779	0	5	8	2170	2170	1979	0
## 20290	0	3	7	1490	0	2009	0
## 5248	0	3	8	3370	0	2014	0
## 19796	0	3	8	670	310	2009	0
## 3454	0	3	7	1240	0	1985	0
## 8389	0	4	7	1730	0	1956	0
## 7328	0	4	6	670	0	1942	0
## 13387	0	4	6	990	0	1939	0
## 13351	0	3	9	3150	0	2006	0
## 16097	0	3	7	1290	720	1990	0
## 2581	0	3	9	2710	0	1989	0
## 16498	0	3	7	1140	580	1978	0
## 14107	0	4	9	2330	2080	2001	0
## 9136	0	3	9	2590	0	2003	0
## 13533	0	3	8	2910	330	2004	0
## 19664	0	3	8	2620	0	2013	0
## 13537	0	3	7	1670	940	1918	0
## 15411	0	3	7	1230	0	1955	1990
## 18289	0	3	10	4083	0	2005	0
## 7534	0	3	6	810	0	1958	0
## 11161	0	3	7	1580	0	2004	0
## 291	0	4	7	1890	0	1968	0
## 4780	0	4	9	3740	0	1979	0
## 16822	2	3	10	2910	0	1993	0
## 7308	0	3	7	1740	0	1999	0
## 7403	0	4	7	1660	0	1977	0
## 6980	0	4	8	1590	0	1956	0
## 10623	0	3	10	2820	0	1991	0
## 3376	0	3	7	1060	0	1977	0
## 11346	0	3	7	1780	0	2001	0
## 12327	0	3	10	3980	0	2001	0
## 10879	0	3	8	1610	770	1978	0
## 12541	0	3	8	1450	0	1983	0
## 9238	4	3	8	1320	300	1948	0
## 12371	0	3	12	5550	1890	2003	0
## 1370	0	3	6	1150	0	1970	0
## 5860	0	3	7	1060	0	1952	0

## 4717	0	4	7	1280	0	1985	0
## 14873	0	4	7	1490	1020	1977	0
## 19513	0	2	7	940	0	1954	0
## 10992	0	3	7	1150	0	1951	0
## 12160	0	5	8	1360	720	1978	0
## 19482	3	3	8	1590	0	1998	0
## 20954	0	3	8	3192	0	2014	0
## 15531	0	3	8	2630	0	1992	0
## 4522	0	3	8	1430	0	2005	0
## 16459	0	3	7	1080	400	1967	0
## 5815	0	4	7	2250	0	1963	0
## 1657	0	3	7	1330	0	1928	2004
## 3644	0	4	7	1660	0	1956	0
## 8332	0	3	8	1410	1190	1959	0
## 6461	0	4	8	1530	0	1984	0
## 18859	2	3	6	1180	0	1948	0
## 7927	0	3	7	1380	280	1974	0
## 5340	0	3	6	1470	0	1949	0
## 20977	2	3	8	1080	500	2014	0
## 2071	0	4	6	2160	1080	1950	0
## 6406	0	3	6	720	220	1942	0
## 14640	3	3	10	2160	560	1953	0
## 15544	0	4	7	1470	670	1978	0
## 13519	0	4	6	610	100	1928	0
## 18062	0	4	7	1360	890	1977	0
## 21411	0	3	10	3510	0	2001	0
## 15597	0	3	8	2210	0	2004	0
## 13315	2	3	9	2500	2090	2008	0
## 4208	0	3	7	2640	0	2003	0
## 1509	0	3	9	2520	0	1990	0
## 10597	3	3	7	1080	0	1924	0
## 15010	0	5	9	1930	810	1905	0
## 227	0	3	8	1510	0	2005	0
## 272	0	4	7	1040	0	1939	0
## 16076	0	3	7	860	0	1956	0
## 13011	0	3	7	1110	0	1951	0
## 21483	0	3	9	3030	0	2013	0
## 14988	0	1	7	3080	0	1900	0
## 21495	0	3	10	3120	730	2013	0
## 2474	2	4	9	2550	400	1951	0
## 1234	0	5	6	990	0	1960	0
## 10452	0	3	7	2420	0	1998	0
## 7069	0	4	8	1440	0	1967	0
## 3643	0	3	8	2000	0	1979	0
## 4770	3	4	8	2220	0	1964	0
## 7288	0	4	7	1000	210	1942	0
## 21587	0	3	8	1430	0	2009	0
## 11073	0	3	8	2360	0	1991	0
## 7660	0	3	9	3070	0	1995	0

## 9282	0	4	7	1090	0	1952	0
## 14159	0	3	6	1110	200	1929	0
## 2487	0	3	9	2980	0	1989	0
## 782	0	5	6	970	620	1938	0
## 19075	0	3	7	1650	0	2003	0
## 5656	0	3	7	730	0	1946	0
## 7099	0	4	7	1160	820	1983	0
## 9873	0	4	7	1310	0	1978	0
## 7013	0	3	6	1090	0	1969	0
## 8732	0	3	6	730	200	1917	0
## 5934	0	4	6	1270	0	1954	0
## 13204	0	3	10	2000	1740	1988	0
## 20991	0	3	8	1060	220	2006	0
## 1264	0	5	8	1870	1280	1907	2004
## 3455	0	3	8	1740	0	1974	1989
## 13765	0	4	7	1010	0	1947	0
## 346	0	3	6	1000	0	1943	0
## 19137	0	3	6	1120	0	1971	0
## 7898	2	3	8	1400	0	2006	0
## 2198	0	4	7	1290	980	1976	0
## 15033	2	3	7	2410	0	1942	1988
## 11483	0	5	8	1670	850	1925	0
## 8351	0	3	7	1129	0	1953	0
## 10060	0	4	8	1310	700	1959	0
## 2893	0	4	7	1580	0	1968	0
## 13777	0	3	8	2160	0	1979	0
## 611	0	3	7	1100	0	1997	0
## 7751	0	3	7	920	0	1952	0
## 19642	0	3	9	3120	0	2007	0
## 10510	0	3	8	1440	0	1983	0
## 1385	0	4	7	780	450	1937	0
## 7471	0	4	7	1060	1060	1960	0
## 6379	0	4	7	1570	0	1968	0
## 10201	0	3	8	2010	0	1985	0
## 2530	0	3	7	1060	1135	1912	0
## 945	0	5	9	1840	910	1910	0
## 18843	0	2	7	1550	0	1972	0
## 1082	4	4	6	1150	0	1908	0
## 18379	0	3	9	1610	590	2008	0
## 1788	0	3	7	1410	630	1958	0
## 9942	0	3	7	1770	0	1977	0
## 6211	0	4	7	1450	1210	1977	0
## 13017	0	3	7	1170	450	1969	0
## 19431	0	3	8	2400	0	1998	0
## 10332	0	4	6	1960	0	1936	0
## 7041	0	3	6	1040	600	1939	0
## 7305	0	4	7	1520	0	1971	0
## 6523	0	4	7	1410	970	1961	0
## 15732	2	4	8	1746	240	1922	0

## 2473	0	4	7	1510	0	1921	0
## 14557	4	3	13	6120	2550	1965	2003
## 18126	0	3	7	1600	0	2000	0
## 20082	0	3	8	1650	0	2014	0
## 19762	0	3	8	1640	0	2014	0
## 13293	0	4	7	1950	0	1962	0
## 6537	0	3	7	1370	0	1981	0
## 19618	0	4	7	1010	140	1950	0
## 9286	0	3	7	1620	0	1923	0
## 7299	0	5	8	1640	840	1993	0
## 5812	0	4	7	1420	700	1926	0
## 7632	2	4	8	1300	1200	1964	0
## 13427	1	5	8	2390	0	1939	0
## 21223	0	3	7	1260	0	2001	0
## 12798	0	3	6	790	0	1953	0
## 13857	0	3	8	1880	0	1993	0
## 13286	0	4	7	1040	840	1945	0
## 21289	0	3	9	2470	0	2007	0
## 10884	0	4	7	1710	0	1972	0
## 11661	0	3	7	1200	0	1970	0
## 1420	0	3	7	1130	300	1948	0
## 16431	3	3	10	4150	1710	2013	0
## 2975	0	3	12	4860	0	1996	0
## 614	0	3	9	2540	0	2005	0
## 12062	0	3	9	2120	0	1988	0
## 8370	0	3	9	1990	0	1993	0
## 2	0	3	7	2170	400	1951	1991
## 8821	0	3	7	1150	0	1961	0
## 16172	2	5	9	1800	610	1929	0
## 3141	0	3	7	1120	0	1973	0
## 11429	0	3	7	1230	0	1952	2004
## 1299	0	3	8	1300	1300	2004	0
## 19927	0	3	8	2655	0	2013	0
## 16346	0	5	8	2860	0	1958	0
## 5067	0	3	8	1850	0	1952	0
## 8347	0	3	7	1310	0	1998	0
## 4324	0	3	8	1470	400	1980	0
## 18707	0	3	6	1600	0	1946	0
## 18052	0	3	7	2300	0	1905	0
## 4485	0	3	9	3490	0	2001	0
## 20478	0	3	8	1220	0	2007	0
## 11359	0	3	7	1050	0	1952	0
## 1410	0	3	7	1460	650	1911	0
## 9456	0	3	7	1020	300	1939	0
## 15172	0	3	8	2570	0	1987	0
## 19361	0	4	8	1400	1090	1983	0
## 2673	0	5	8	1770	450	1929	0
## 8467	0	5	7	1240	560	1987	0
## 5424	0	4	7	1550	780	1972	0

## 1821	0	4	6	1180	0	1949	0
## 11909	0	3	10	1840	1740	1979	0
## 21309	0	3	8	1460	0	2008	0
## 5204	2	3	8	1490	580	1966	0
## 18150	0	4	7	1050	890	1927	0
## 6653	0	3	7	2370	0	2002	0
## 19031	0	3	8	1160	140	2000	0
## 3124	0	3	8	2900	0	2013	0
## 4367	0	3	8	1750	0	1977	0
## 1962	0	3	8	1700	0	1997	0
## 14402	0	4	8	1210	580	1963	0
## 9472	0	3	6	820	0	1940	0
## 13611	2	4	7	1040	700	1907	0
## 16592	0	3	9	2500	0	2013	0
## 3246	0	4	7	1400	0	1945	0
## 16433	0	3	8	2350	0	2003	0
## 12531	0	4	8	1730	1070	1977	0
## 5103	0	4	8	2010	0	1987	0
## 642	0	3	7	1340	910	1982	0
## 1485	2	5	6	920	0	1950	0
## 17637	0	3	7	1370	300	1958	0
## 18107	0	2	7	1180	360	1989	0
## 20811	0	3	8	2160	0	2010	0
## 15991	0	3	7	1890	0	1996	0
## 5153	0	3	8	1240	840	1979	0
## 7294	0	4	7	1410	0	1990	0
## 13853	0	3	8	2160	0	1978	0
## 3430	0	3	8	1640	0	1929	0
## 3047	0	3	7	960	370	1963	0
## 15962	0	3	8	1140	250	2005	0
## 7092	0	3	7	1180	170	2000	0
## 9984	0	3	7	1070	300	1939	0
## 1685	0	4	8	2000	0	1958	0
## 14266	0	4	7	1010	0	1959	0
## 13118	0	3	8	1430	650	1974	0
## 18102	2	4	11	3820	1040	1989	0
## 4783	0	3	7	1410	1170	1964	0
## 18376	0	4	10	2550	0	1910	0
## 20049	0	3	10	3240	0	2013	0
## 11179	0	3	7	1600	0	1994	0
## 3950	0	3	10	3770	0	1992	0
## 19984	0	3	8	1060	270	2005	0
## 5330	0	3	9	2360	0	1989	0
## 1088	0	3	7	1370	0	1962	0
## 15998	2	5	8	2010	0	1986	0
## 19483	0	3	7	1080	0	1968	0
## 3629	0	4	7	1540	0	1950	0
## 11973	0	3	9	3420	0	2002	0
## 14039	0	5	6	1060	0	1969	0

## 15980	0	3	7	1250	0	1957	0
## 16335	0	3	10	3130	0	1990	0
## 3131	0	3	7	1480	0	1958	0
## 9660	0	3	9	1950	1010	1927	2013
## 11366	0	5	7	2120	0	1979	0
## 11060	0	5	9	1780	0	1967	0
## 10951	0	3	8	1780	800	1925	0
## 14847	2	3	9	1430	780	1964	0
## 1285	0	3	6	960	0	1916	0
## 10546	0	4	8	2350	0	1961	0
## 1734	0	5	7	1450	780	1974	0
## 9476	0	3	8	1770	0	1959	0
## 13470	0	3	8	1200	270	1948	0
## 9190	0	4	5	690	0	1942	0
## 9320	0	4	7	920	0	1906	0
## 15856	0	5	6	2070	0	1917	0
## 18142	0	3	7	1980	0	2012	0
## 918	0	3	8	1920	0	1999	0
## 791	0	4	7	1400	330	1980	0
## 20043	0	3	9	3320	0	2014	0
## 9444	1	3	8	1810	190	1994	0
## 11224	0	3	7	1410	0	1983	0
## 10851	0	3	10	3720	0	1988	0
## 2984	1	3	9	1610	680	1924	2011
## 1837	0	3	7	1340	0	1980	0
## 3135	0	4	7	980	980	1946	0
## 10355	0	4	8	2310	0	1989	0
## 14240	0	4	8	1210	640	1982	0
## 6573	0	3	9	3040	0	2005	0
## 3916	0	3	7	1170	500	1977	0
## 6906	0	3	10	2870	0	1988	0
## 14001	0	5	7	1190	0	1912	0
## 6494	0	5	7	1010	720	1943	0
## 20833	0	3	8	1440	290	2008	0
## 16975	0	3	8	2040	0	1992	0
## 5580	0	4	7	1950	0	1967	0
## 3204	0	3	8	1700	1240	1977	0
## 19010	0	3	6	780	370	1915	0
## 21477	0	3	8	1060	210	2008	0
## 9394	0	5	7	1240	910	1976	0
## 12148	0	3	7	1130	530	1979	0
## 1134	0	4	11	2430	1960	1994	0
## 12155	0	3	7	1430	500	1953	0
## 2006	2	4	7	1350	0	1952	0
## 15570	0	3	7	1990	0	1967	0
## 10124	0	3	8	1890	0	2000	0
## 5317	0	4	8	1920	900	1966	0
## 16484	0	4	8	2030	0	1976	0
## 3542	0	3	7	1030	900	1971	0

## 21561	0	3	9	3370	0	2007	0
## 11049	0	3	7	2520	0	1999	0
## 16964	0	3	8	2160	0	1994	0
## 17996	0	5	12	3420	1060	1902	0
## 19712	0	3	8	2170	0	2008	0
## 14026	0	3	8	2470	0	1999	0
## 7864	0	4	8	1540	530	1980	0
## 13162	0	4	7	1760	800	1949	0
## 14791	0	3	8	2040	0	2012	0
## 9105	0	3	7	1700	0	1991	0
## 17843	0	3	6	1010	0	1942	0
## 2737	0	3	7	870	440	1954	0
## 26	0	5	6	1710	0	1941	0
## 11897	0	4	7	1788	0	1990	0
## 14997	0	5	7	2540	0	1977	0
## 846	0	4	8	1640	0	1972	0
## 10032	0	4	7	980	270	1925	0
## 15321	0	4	8	1450	0	1976	0
## 16971	0	4	7	1280	810	1977	0
## 8283	0	5	6	670	0	1960	0
## 12661	0	5	7	1140	830	1960	0
## 20486	0	3	8	1850	0	2014	0
## 10638	0	5	9	2650	550	1914	0
## 13991	3	4	8	1680	1410	1967	0
## 74	0	3	8	2380	0	2005	0
## 7415	0	3	7	910	400	1946	0
## 16215	0	3	7	1830	0	1990	0
## 19620	0	3	11	3210	0	1984	0
## 10023	0	5	7	1230	0	1913	0
## 18527	0	3	8	2950	0	2003	0
## 21115	0	3	10	3740	0	2014	0
## 19105	3	4	7	2040	0	1919	1990
## 7394	0	5	7	1300	720	1961	0
## 12607	0	4	8	2210	0	1985	0
## 13876	0	4	8	2460	0	1988	0
## 20316	0	3	9	2891	0	2014	0
## 17115	3	4	8	1570	630	1977	0
## 16554	0	3	7	3130	0	2005	0
## 9824	0	4	6	1270	580	1944	0
## 5615	0	4	7	1010	1010	1963	0
## 2262	0	4	6	590	590	1945	0
## 18866	0	3	6	970	0	1949	0
## 7844	0	4	7	950	0	1924	0
## 18869	0	3	10	3140	0	1991	0
## 18795	0	3	9	3040	0	2005	0
## 9970	0	3	8	1500	750	1927	2013
## 20741	0	3	8	1050	410	2012	0
## 13042	2	4	7	1220	0	1938	0
## 7679	0	4	9	1730	0	1988	0

## 11663	0	3	10	2640	0	1990	0
## 308	0	3	8	2180	0	1984	0
## 14257	0	4	7	1520	0	1989	0
## 7116	0	3	10	2927	0	1998	0
## 13780	0	3	8	1440	660	1962	0
## 5619	0	3	8	1630	400	1976	0
## 2231	0	4	8	1550	0	1987	0
## 17907	0	3	7	1510	0	1962	0
## 19923	0	3	8	1350	0	2013	0
## 10373	0	4	7	980	0	1968	0
## 18951	0	4	7	1030	900	1967	0
## 14064	0	4	7	1690	840	1925	0
## 2945	0	3	9	2490	0	1997	0
## 12417	0	4	8	2300	0	1980	0
## 1913	0	3	7	1340	0	1953	0
## 10663	0	5	7	1050	530	1965	0
## 2500	0	3	7	1190	0	1956	0
## 18839	0	3	8	2400	0	1998	0
## 7773	0	3	6	1140	0	1911	0
## 19199	0	4	7	1240	0	1968	0
## 5897	0	3	8	1810	0	1992	0
## 10129	0	3	7	1550	0	1983	0
## 19801	0	3	7	1900	0	2005	0
## 21101	0	3	8	2450	0	2013	0
## 6091	0	3	10	4290	0	2004	0
## 21370	0	3	8	2720	0	2015	0
## 13446	0	3	7	1450	0	1940	0
## 13265	0	5	7	940	680	1926	0
## 12382	3	3	8	1730	320	1956	0
## 18539	0	3	7	1090	140	1924	0
## 2849	0	4	8	1560	0	1966	0
## 12324	0	3	8	1310	0	1999	0
## 19417	0	4	7	1120	0	1976	0
## 2250	0	3	7	1130	0	1954	0
## 7519	0	5	7	1810	0	1969	0
## 4432	0	4	7	1250	940	1959	0
## 14253	0	4	8	1290	540	1986	0
## 915	0	3	8	1750	0	1994	0
## 12320	0	3	10	3360	1000	1993	0
## 8139	0	3	8	1770	0	2009	0
## 16783	0	3	6	1010	0	1966	0
## 10328	0	4	8	1420	460	1972	0
## 8632	0	4	7	1520	0	1967	0
## 10245	2	5	8	1880	800	1913	0
## 21311	1	3	11	4000	1010	2014	0
## 16788	0	4	7	1450	0	1963	0
## 18458	0	3	8	1190	0	2008	0
## 21036	0	3	8	2280	760	2011	0
## 3736	0	5	10	4270	460	1935	0

## 19590	0	3	6	1590	0	1944	0
## 2171	0	3	8	2590	0	1998	0
## 17650	0	5	9	1870	550	1911	0
## 20855	0	3	9	1780	210	2005	0
## 14033	3	3	11	5980	1640	2005	0
## 18128	0	3	8	2170	0	2012	0
## 6498	0	4	8	2130	0	1985	0
## 20020	0	3	9	3500	820	2012	0
## 7382	0	3	8	1660	0	1978	0
## 14267	0	3	7	1980	0	1962	0
## 4313	0	3	7	1520	0	1949	0
## 9834	0	3	7	820	0	1921	0
## 13586	0	3	7	1750	0	1956	0
## 18809	0	3	7	1440	0	1986	0
## 10205	0	3	9	2790	0	1987	0
## 15666	0	3	7	2170	0	1976	0
## 13808	0	3	8	2760	1400	1973	0
## 3669	0	3	10	3890	0	1996	0
## 13783	0	3	6	1360	0	2003	0
## 11691	0	5	7	1260	400	1952	0
## 2533	0	3	7	1200	200	1921	0
## 14488	0	4	7	1480	850	1980	0
## 8223	0	3	10	2770	590	1905	2004
## 11178	0	5	6	1020	0	1954	0
## 7599	0	3	8	1330	0	2014	0
## 17019	0	4	8	1230	890	1976	0
## 13750	0	4	7	1200	610	1980	0
## 1301	0	3	7	980	700	1950	0
## 7690	0	3	7	1120	370	1969	0
## 12176	0	3	8	2080	0	1978	0
## 16814	0	3	8	1350	620	1962	0
## 13012	0	3	9	2950	0	2007	0
## 16332	0	4	7	1580	0	1959	0
## 20116	0	3	9	2620	0	2007	0
## 21160	0	3	7	1470	570	2008	0
## 702	0	3	6	820	0	1953	0
## 19611	0	3	8	1480	0	2006	0
## 21571	0	3	7	840	610	2007	0
## 15624	0	4	7	1070	360	1928	0
## 18950	0	3	7	1190	890	1959	0
## 1989	0	3	7	1560	0	1923	0
## 18895	0	3	7	2120	0	1974	0
## 3329	0	3	9	1105	190	2007	0
## 19667	0	3	7	2070	0	2007	0
## 18234	0	3	7	1520	0	1956	0
## 3749	0	3	10	4430	0	2013	0
## 5763	0	3	9	2740	0	1989	0
## 15299	0	4	7	1040	400	1980	0
## 6273	0	4	6	1260	0	1954	0

## 1317	0	3	9	2150	0	1996	0
## 21480	0	3	8	2300	0	2013	0
## 6180	0	3	7	1080	1080	1940	0
## 12133	0	3	6	1110	0	1940	1997
## 20347	0	3	7	2260	0	2013	0
## 7588	0	3	9	2440	0	1994	0
## 1062	0	3	9	4475	0	2014	0
## 19978	0	3	10	3750	0	2013	0
## 18020	0	4	7	1900	0	1958	0
## 16328	0	5	9	1660	1070	1948	0
## 15128	0	4	7	850	0	1950	0
## 18607	0	4	8	2860	0	1953	1999
## 10343	0	3	7	840	0	1952	0
## 13506	0	3	8	950	420	1949	0
## 2368	3	3	9	1790	430	1928	2010
## 9020	0	3	8	1370	0	1940	2012
## 20657	0	3	9	2720	0	2008	0
## 6042	2	3	13	4900	1430	2000	0
## 2895	0	3	10	3590	0	1999	0
## 12865	2	5	7	1070	0	1949	0
## 8114	0	4	7	970	0	1944	0
## 2325	0	4	7	850	850	1954	0
## 12781	0	5	5	700	0	1952	0
## 15261	3	3	10	4080	0	2000	0
## 15948	0	3	8	3380	0	2000	0
## 16201	0	3	7	1390	900	1963	0
## 19509	0	3	8	1450	1450	1959	0
## 4718	0	4	8	2130	1280	1906	0
## 10091	0	3	7	2060	0	1999	0
## 20014	0	3	7	690	0	2005	0
## 17730	0	4	7	1060	1060	1923	0
## 20750	0	3	7	1220	0	2006	0
## 15224	0	3	6	1010	0	1947	0
## 19072	0	4	7	1320	480	1966	0
## 2951	0	3	7	1370	0	1948	0
## 5210	0	3	8	1200	1050	1951	0
## 12672	0	4	8	1390	0	1928	0
## 20677	1	3	9	2820	1110	2013	0
## 20995	3	3	8	1470	0	2008	0
## 9372	0	4	6	1610	0	1968	0
## 1910	0	3	8	2250	0	1980	0
## 17888	0	3	6	620	0	1941	0
## 18094	0	4	7	1900	250	1926	0
## 2157	0	3	7	1010	0	1911	1948
## 4500	0	3	8	1370	0	2004	0
## 6775	0	3	7	1050	530	1977	0
## 17347	0	3	8	2580	0	1999	0
## 3165	0	3	7	1040	1040	1941	0
## 13812	0	3	7	1700	0	2003	0

## 10968	0	4	8	1370	1050	1967	0
## 11159	0	4	7	1280	0	1962	0
## 8522	0	3	7	1400	1250	1961	0
## 3535	0	4	7	1820	0	1962	0
## 3598	0	4	8	2440	0	1994	0
## 14366	0	4	7	1250	0	1970	0
## 20318	0	3	8	2320	0	2009	0
## 4124	0	3	7	1720	0	1956	0
## 8802	0	4	7	1470	1010	1916	0
## 20368	0	3	8	1080	150	2009	0
## 18287	0	3	8	2020	0	1998	0
## 20634	0	3	8	1430	950	2008	0
## 20342	0	3	9	3400	0	2007	0
## 5068	0	3	7	1790	300	1954	0
## 16763	0	3	7	2490	0	2007	0
## 2798	0	5	6	990	990	1948	0
## 1857	0	3	7	1830	0	2003	0
## 17569	0	3	9	1650	700	1989	0
## 15987	0	3	6	1150	0	1950	0
## 7502	0	4	7	1770	870	1929	0
## 3363	0	3	7	1070	0	1966	2014
## 2769	1	5	8	1640	1130	1962	0
## 332	0	4	7	2240	0	1955	0
## 6336	1	3	10	3610	760	2003	0
## 15407	0	3	7	1740	610	2003	0
## 6059	0	4	8	970	420	1954	0
## 12542	0	3	7	1110	0	1904	0
## 21104	0	3	9	3440	0	2014	0
## 14102	0	4	6	910	0	1943	0
## 2085	0	3	9	2070	0	1930	0
## 10916	2	3	8	1500	920	1962	0
## 7257	0	4	8	1620	200	1957	0
## 3147	0	3	7	1850	0	1954	0
## 13136	0	3	9	2450	0	2001	0
## 19025	0	5	7	2040	1060	1939	0
## 20336	0	3	7	880	280	2007	0
## 18667	3	4	8	1890	0	1954	0
## 4798	0	3	7	1110	0	1967	0
## 16929	0	3	10	3050	1230	2002	0
## 76	0	4	10	2390	1040	1986	0
## 470	0	3	8	1810	0	1993	0
## 4456	0	3	7	1320	0	1982	0
## 1177	0	3	9	2500	0	1990	0
## 12053	0	5	7	1230	780	1912	0
## 239	0	3	10	3530	300	1993	0
## 20547	0	3	8	1300	0	2008	0
## 20662	0	3	9	3640	0	2014	0
## 1172	0	3	11	4460	0	2001	0
## 6651	0	3	8	1750	1340	1968	0

## 15920	0	3	9	2530	0	1990	0
## 15916	0	3	9	2470	1160	2004	0
## 12743	0	2	6	1120	400	1961	0
## 9333	0	5	7	1010	0	1969	0
## 11184	0	4	7	1640	0	1966	0
## 13139	0	5	8	2010	0	1962	0
## 20060	0	3	8	1480	0	2007	0
## 19349	0	3	7	1300	500	1975	0
## 15234	0	3	8	960	1000	1922	2001
## 18024	0	3	8	2090	300	1941	1998
## 1197	0	3	7	1140	400	1990	0
## 20938	0	3	8	1420	0	2014	0
## 5074	3	4	8	2920	0	1999	0
## 20234	0	3	11	5060	0	2008	0
## 14690	0	3	7	920	870	1915	2014
## 1145	0	5	6	1440	0	1962	0
## 18097	0	4	7	1330	600	1977	0
## 3806	0	4	5	760	0	1915	0
## 19367	0	3	9	2390	0	1991	0
## 6687	0	3	8	1200	440	1965	0
## 4676	0	4	7	1780	630	1956	0
## 15578	0	4	8	1770	0	1990	0
## 3521	0	3	8	2000	0	1978	0
## 6272	0	3	7	910	320	1927	0
## 15797	0	3	7	1320	510	1979	0
## 5212	0	5	8	1730	910	1925	0
## 8989	0	3	7	1490	820	1927	2014
## 3352	0	3	7	1610	0	1987	0
## 1634	0	3	7	1220	0	1968	0
## 3606	0	3	6	700	0	1943	0
## 5469	0	3	7	1170	890	1977	0
## 20450	0	3	7	960	460	2014	0
## 1824	0	3	8	1390	520	1954	0
## 4842	0	5	8	1730	700	1980	0
## 13206	0	4	9	1620	820	1960	0
## 19074	0	4	7	1310	100	1925	0
## 6266	0	3	8	2080	0	1987	0
## 12729	0	3	7	1280	1280	1911	0
## 6774	0	4	8	1340	450	1976	0
## 5704	0	3	7	1590	0	1966	0
## 13472	0	3	10	3490	0	2006	0
## 3183	0	4	7	870	0	1923	0
## 9061	0	5	7	1410	490	1942	0
## 19592	0	3	8	1690	0	2004	0
## 12975	3	3	8	2190	0	1952	0
## 1171	0	5	8	1800	860	1910	0
## 10176	2	3	8	1130	800	1959	0
## 21578	0	3	9	1250	650	2014	0
## 4090	0	3	6	790	0	1942	0

## 21362	0	3	8	3210	590	2005	0
## 4033	0	4	11	4140	1480	1916	0
## 17987	0	3	8	1960	0	1999	0
## 11855	0	4	7	1400	430	1977	0
## 2725	0	3	7	960	530	1993	0
## 2236	0	4	7	1660	0	1973	0
## 19575	0	4	6	780	0	1953	0
## 5630	0	4	8	1220	680	1963	0
## 19921	0	3	9	2658	0	2014	0
## 2476	0	3	7	970	0	1947	0
## 7976	0	4	7	1380	440	1955	0
## 8937	0	3	7	1790	0	2004	0
## 20615	0	3	7	1500	0	1999	0
## 12849	0	3	7	940	500	1982	0
## 9900	0	3	8	1340	1340	1976	0
## 18004	0	3	6	900	710	1956	0
## 11474	0	3	6	700	140	1912	0
## 13731	0	3	7	790	0	1948	0
## 12454	0	1	6	910	0	1926	0
## 10871	0	3	9	2390	0	1984	0
## 20573	0	3	8	2170	0	2012	0
## 734	0	4	8	2110	270	1934	0
## 12302	0	3	8	2290	0	2007	0
## 9791	0	3	8	1210	750	1951	0
## 15700	0	3	9	2260	0	1992	0
## 1288	0	3	8	1620	700	1967	0
## 102	0	4	7	1440	540	1929	0
## 15971	0	3	7	1600	870	1978	0
## 12882	0	3	8	1140	0	1931	0
## 4588	2	3	8	2220	0	1989	0
## 8987	0	3	8	1040	0	2003	0
## 7992	0	4	8	1650	0	1929	0
## 3646	0	3	7	1230	0	1940	0
## 613	0	4	8	1930	0	1990	0
## 17133	0	3	7	1660	0	1994	0
## 11647	0	4	7	1420	1420	1977	0
## 10457	0	2	7	2120	0	1983	0
## 12001	0	3	10	3950	0	2001	0
## 13036	0	4	6	1260	0	1968	0
## 12447	0	3	10	3170	0	1992	0
## 9280	0	3	7	1050	430	1949	0
## 4370	4	3	7	3230	0	1925	1993
## 9865	0	4	7	1090	250	1941	0
## 12961	0	3	8	2200	0	1987	0
## 10363	3	3	8	1580	500	1966	0
## 17918	0	3	8	1050	300	2007	0
## 18547	0	3	7	1950	0	1960	0
## 8197	4	3	9	1410	920	2004	0
## 4156	0	3	8	2480	0	1986	0

## 2542	0	3	9	2450	0	2008	0
## 9757	0	3	8	1980	0	1992	0
## 6733	0	5	7	1170	500	1960	0
## 10822	0	3	9	2610	720	2008	0
## 5059	0	3	7	1320	900	1918	0
## 7951	0	3	8	1509	0	2014	0
## 21225	0	3	8	1300	0	2007	0
## 19909	0	3	10	2880	0	2008	0
## 12067	0	5	8	1670	0	1973	0
## 17939	0	3	7	3550	0	1960	0
## 8301	0	4	8	1360	730	1987	0
## 7854	0	4	6	1040	0	1904	0
## 4100	0	4	9	1930	1790	1960	0
## 11025	0	5	8	3136	0	1910	0
## 61	3	4	8	1590	560	1959	0
## 15585	1	5	6	1290	0	1950	0
## 13168	0	3	8	1950	0	1988	0
## 20696	0	3	10	3630	0	2008	0
## 2061	0	3	7	1540	0	1998	0
## 4903	0	3	8	2950	0	2006	0
## 508	0	4	7	1030	160	1941	0
## 20911	0	3	8	1890	0	2014	0
## 4348	0	3	7	1120	0	1968	0
## 106	0	4	8	1460	880	1978	0
## 10643	0	4	7	1280	0	1921	0
## 17113	0	5	7	1390	1350	1977	0
## 16032	0	3	9	2700	0	1999	0
## 7706	0	4	8	1480	560	1958	0
## 6931	0	3	10	3260	1390	1999	0
## 12010	0	3	8	3080	0	2008	0
## 15436	0	4	7	1760	0	1964	0
## 6382	4	3	9	2920	0	2004	0
## 10447	0	3	11	3280	980	1939	2010
## 13766	0	3	6	710	0	1918	0
## 10232	0	3	8	1360	0	1983	0
## 4910	0	4	7	1680	0	1951	0
## 5690	0	4	8	2100	0	1912	0
## 19317	0	3	6	790	790	1944	0
## 3712	0	3	8	1950	0	2002	0
## 4712	0	4	7	1290	300	1926	0
## 18600	0	3	9	1930	480	2007	0
## 1279	0	4	9	1610	560	1982	2011
## 14317	0	4	6	1280	0	1985	0
## 2427	0	3	7	1700	0	1997	0
## 421	0	3	7	950	0	1941	0
## 15180	0	3	7	1690	0	1973	0
## 11748	0	3	7	1470	250	1938	1980
## 19244	0	3	9	2780	0	2003	0
## 13858	0	3	7	1140	0	1959	0

## 6242	0	3	6	880	0	1939	0
## 14061	0	3	8	2120	0	1971	2002
## 4648	0	3	7	1860	0	1978	0
## 8658	0	3	7	1090	680	1954	0
## 20273	0	3	9	1910	0	2006	0
## 4784	0	4	7	1490	800	1960	0
## 15184	0	3	7	1150	0	1947	0
## 5646	0	3	10	2830	630	2012	0
## 841	0	3	7	960	700	1956	0
## 21524	0	3	9	2460	0	2011	0
## 7729	0	4	8	1970	0	1990	0
## 17671	0	5	8	2000	0	1976	0
## 21091	0	3	9	3150	0	2007	0
## 10439	0	4	9	2120	0	1989	0
## 1916	0	3	7	1040	580	1924	2011
## 10718	0	4	7	1050	500	1941	0
## 21548	0	3	8	1190	300	2009	0
## 11361	0	4	7	1040	0	1962	0
## 19983	0	3	8	1000	160	2006	0
## 13003	0	3	10	3370	0	1999	0
## 5227	0	4	5	660	0	1952	0
## 17800	2	3	7	1310	930	1979	0
## 13026	0	3	7	1880	0	1994	0
## 9944	2	4	7	1220	1110	1953	0
## 2717	0	5	7	880	500	1981	0
## 850	0	4	7	1450	620	1969	0
## 10574	0	3	7	2310	0	2006	0
## 18262	0	4	9	2920	0	1998	0
## 11943	0	3	8	2280	0	2004	0
## 15874	0	4	8	1650	520	1980	0
## 2597	0	3	8	1890	0	1987	0
## 20322	0	3	7	1400	0	2012	0
## 18621	0	3	6	1070	360	1947	0
## 8007	0	3	7	1240	0	1902	0
## 19753	0	3	8	3230	0	2012	0
## 1350	0	3	7	1250	750	1916	1986
## 8163	0	4	7	1260	270	1989	0
## 17074	0	4	7	1000	0	1956	0
## 18500	0	4	7	1340	0	1960	0
## 5365	0	3	7	970	450	1947	0
## 14168	0	3	7	1660	0	1926	0
## 6360	0	4	7	2110	0	1977	0
## 7455	0	3	7	1110	290	1957	0
## 15861	0	3	7	1600	0	1996	0
## 16321	0	4	7	1390	0	1954	0
## 3803	0	3	7	1000	0	1955	0
## 14893	0	4	6	720	0	1947	0
## 16865	0	3	6	1260	0	1946	0
## 14857	0	3	7	1320	0	1912	0

## 13615	0	3	7	2440	0	1999	0
## 19677	0	3	8	2575	0	2011	0
## 14433	3	3	7	1330	800	1955	0
## 15709	0	3	7	1070	540	1951	0
## 4840	0	4	8	1580	970	1975	0
## 15473	3	4	8	1740	1650	1979	0
## 18612	0	3	8	2010	0	1986	0
## 9789	0	3	9	2420	0	1984	0
## 19319	0	4	8	1470	340	1977	0
## 5183	0	3	9	2300	0	1984	0
## 6853	0	4	7	1200	0	1958	0
## 14634	0	3	7	830	200	1924	0
## 8794	0	3	7	1120	750	1955	0
## 748	0	3	7	2170	0	2003	0
## 11979	0	3	7	4000	0	1978	0
## 11258	4	5	10	3850	1000	1989	0
## 19819	0	3	8	2710	0	2014	0
## 11664	0	5	8	1790	0	1952	0
## 131	0	4	7	1060	0	1986	0
## 9584	0	3	10	2670	0	1987	0
## 16116	0	3	8	2020	470	1999	0
## 12696	0	3	7	1800	0	1983	0
## 18416	0	3	9	2470	0	1961	2004
## 16617	0	3	7	2060	0	1988	0
## 15091	0	3	7	1440	0	1985	0
## 2588	0	3	6	1080	0	1950	0
## 13390	2	3	7	2557	0	1948	1993
## 266	0	4	7	1700	0	1988	0
## 15213	0	4	7	1080	0	1984	0
## 7258	0	3	7	1120	510	1988	0
## 15818	0	3	7	1710	0	1950	0
## 7835	2	3	9	1800	1190	1972	0
## 12027	0	3	8	1230	860	1975	0
## 8142	0	3	8	1230	0	2006	0
## 21231	0	3	7	1630	0	2005	0
## 784	0	4	7	2000	0	1911	0
## 16774	0	3	12	6660	1070	2004	0
## 20479	0	3	8	1280	0	2009	0
## 16150	0	3	8	2810	0	2004	0
## 16963	0	4	6	1090	0	1969	0
## 2863	0	3	7	1510	0	1968	0
## 15030	0	3	7	1820	0	1994	0
## 21430	0	3	7	1150	0	2007	0
## 8824	0	4	8	1280	0	1918	0
## 16343	0	3	7	1600	0	2000	0
## 8341	0	3	7	960	0	1955	0
## 10687	0	3	8	2070	0	2007	0
## 20188	0	3	8	1070	0	2006	0
## 15729	0	4	7	1350	0	1959	0

## 21265	0	3	8	2230	0	2014	0
## 71	0	4	11	3070	1700	1973	0
## 14376	0	3	7	1150	140	1968	0
## 10785	1	3	10	3220	0	1991	0
## 13103	0	4	7	1290	870	1929	0
## 13795	0	3	7	1630	1190	1947	0
## 1774	0	3	8	2430	0	1990	0
## 18115	0	3	9	2340	0	1990	0
## 5658	0	4	7	1570	0	1956	0
## 9380	0	3	7	1620	0	1943	0
## 16461	0	2	6	770	0	1951	0
## 8031	3	3	9	2830	990	2000	0
## 11760	0	5	6	810	0	1944	0
## 17923	0	3	6	940	0	1943	0
## 12783	0	4	8	3490	0	1976	0
## 4650	0	3	7	1310	360	1988	0
## 7933	0	4	8	3190	0	1979	0
## 20629	0	3	8	1296	0	2009	0
## 8433	0	4	7	1420	0	1962	0
## 17828	0	3	10	3320	0	1995	0
## 20330	0	3	8	1860	0	2012	0
## 4696	0	3	7	1650	1220	1976	0
## 853	0	3	8	1180	340	2006	0
## 4699	0	3	7	850	0	1949	0
## 21611	0	3	7	1020	0	2009	0
## 4754	0	3	8	1540	510	1988	0
## 14379	2	3	7	1200	890	1952	0
## 16088	0	4	7	1670	0	1958	0
## 6880	0	3	8	2310	0	1990	0
## 14012	2	3	8	1330	980	1952	2012
## 10779	0	3	8	1320	680	1972	0
## 11587	0	3	6	1250	0	1970	0
## 14204	0	4	7	910	320	1992	0
## 330	0	4	9	1590	780	1977	0
## 21529	0	3	8	1750	0	2008	0
## 9501	0	3	8	1300	630	1960	0
## 7719	0	3	6	1010	800	1946	0
## 8803	0	5	7	1270	0	1969	0
## 19736	0	3	8	2790	0	2014	0
## 6789	0	5	6	1040	0	1951	0
## 13308	0	3	7	1460	0	1957	2014
## 3649	0	3	7	1010	1010	1979	0
## 19550	0	3	8	2260	0	1996	0
## 12365	0	4	10	2390	790	1978	0
## 4902	0	4	7	910	0	1906	0
## 18104	0	3	9	2820	0	2004	0
## 5108	1	3	7	2140	1210	1980	0
## 7316	0	3	7	1050	1000	1963	0
## 2580	0	4	9	2860	0	1990	0

## 18816	0	3	7	1190	1000	1950	0
## 4042	0	3	7	1170	620	1983	0
## 20983	0	3	9	3650	800	2014	0
## 3338	0	3	8	2450	0	1993	0
## 956	2	3	7	2670	0	1916	1978
## 21359	0	3	8	2590	0	2014	0
## 12308	0	3	8	1700	0	1994	0
## 17578	0	3	7	1690	110	2004	0
## 21271	0	3	8	1580	0	2015	0
## 2505	0	3	8	1950	420	2006	0
## 13603	0	3	8	1363	894	2005	0
## 17007	0	3	8	1340	280	1962	0
## 8881	0	4	7	1580	290	1927	0
## 12837	0	3	5	900	0	1946	1987
## 2938	0	4	7	1470	0	1968	0
## 19193	0	3	7	1440	0	1977	0
## 18098	3	4	8	1700	380	1940	0
## 7882	0	4	10	3330	470	1976	0
## 19479	0	3	6	730	700	1969	0
## 16528	3	4	10	3800	0	1986	0
## 15965	0	4	8	1640	1750	1964	0
## 7535	0	3	8	1950	0	1987	0
## 6045	0	3	8	2430	0	2002	0
## 2367	0	4	7	3020	1230	1902	0
## 21566	0	3	7	2260	0	2014	0
## 20216	0	3	8	2710	0	2014	0
## 13575	2	3	7	1200	0	1908	0
## 15430	0	4	6	1490	0	1969	0
## 20878	0	3	9	2750	0	2014	0
## 18524	2	3	8	1230	280	2001	0
## 7653	0	5	10	2970	1380	1908	0
## 12701	0	3	8	2600	0	2003	0
## 7222	0	4	7	1710	1000	1967	0
## 20943	0	3	8	1580	0	2013	0
## 8439	0	3	8	1540	1440	1982	0
## 10117	2	4	8	2550	1220	1964	0
## 9940	0	5	8	1430	1390	1967	0
## 5436	0	3	7	1640	840	1919	0
## 16543	0	4	7	1290	890	1977	0
## 17534	0	3	7	1660	0	1981	0
## 4497	0	3	8	1200	420	1980	0
## 18962	0	3	9	2750	0	1994	0
## 17503	0	4	9	2440	0	1996	0
## 2528	0	3	8	1210	780	1973	0
## 3224	0	5	3	520	0	1920	0
## 17054	0	3	7	1160	0	1998	0
## 20254	0	3	8	1530	0	2006	0
## 16157	2	3	8	1440	0	2008	0
## 11431	0	4	7	1520	0	1951	0

## 3981	1	3	7	1650	300	1944	0
## 17941	0	3	8	2110	0	1988	0
## 18609	0	3	7	2270	0	1999	0
## 13889	0	3	8	3030	0	1989	0
## 6604	0	4	9	2260	0	1967	0
## 13499	1	5	8	1640	1000	1963	0
## 3815	0	3	8	1820	0	1993	0
## 5736	0	3	9	2100	0	2008	0
## 18706	0	3	6	1600	0	1946	0
## 13294	0	3	10	2340	830	1999	0
## 4848	0	3	8	2160	0	1994	0
## 13595	0	3	6	1210	200	1925	0
## 717	0	5	7	1010	0	1954	0
## 4999	0	3	7	990	240	1984	0
## 2451	0	3	9	1590	0	1997	0
## 11368	0	5	6	1210	0	1907	0
## 10055	0	3	7	1300	130	1929	0
## 16823	0	3	8	3060	0	2003	0
## 8024	0	3	7	1510	600	1962	0
## 8840	0	3	8	2420	0	2003	0
## 15824	0	3	9	2530	0	1989	0
## 11609	0	3	9	3650	0	2006	0
## 21447	0	3	7	1400	0	2005	0
## 11702	0	3	8	1260	0	1931	0
## 5960	0	3	7	2440	0	1955	1993
## 5920	0	3	9	3090	0	1978	0
## 14524	0	5	8	1610	280	1905	0
## 2639	0	4	7	1270	0	1964	0
## 9353	0	5	8	2630	900	1958	0
## 16604	0	4	7	910	0	1981	0
## 2331	0	5	6	740	0	1942	0
## 17450	0	3	7	1170	690	1928	2014
## 9206	0	5	8	1420	550	1963	0
## 20996	0	3	8	1540	80	2012	0
## 10188	0	3	9	2300	0	1995	0
## 3692	0	3	7	1130	0	1954	0
## 1805	0	3	7	2600	0	2005	0
## 2021	2	5	8	1800	1800	1960	0
## 21070	0	3	8	2640	0	2014	0
## 12014	0	4	7	1590	0	1991	0
## 13545	0	3	6	840	0	1951	0
## 14697	0	4	7	960	0	1958	0
## 17368	0	3	6	1470	0	1924	0
## 7566	0	3	8	1830	0	1987	0
## 15746	0	3	10	4030	0	1997	0
## 12104	0	3	8	2340	0	1995	0
## 3111	1	3	9	2220	720	2011	0
## 4005	0	4	7	1670	0	1990	0
## 14605	0	3	10	3280	0	1994	0

## 20287	0	3	8	1760	0	2014	0
## 18955	0	4	7	1320	0	1957	0
## 20567	0	3	8	1320	0	2010	0
## 13525	0	3	8	1180	0	2006	0
## 577	0	3	7	1805	0	2009	0
## 8640	0	4	8	1310	300	1960	0
## 9596	0	3	7	1560	0	1975	0
## 10486	0	3	7	1070	0	1951	0
## 19529	0	4	7	1370	1370	1959	0
## 6588	0	3	9	1530	670	2002	0
## 12003	0	3	7	1700	0	2003	0
## 2507	2	3	9	2660	0	2003	0
## 10208	0	3	8	2210	0	2003	0
## 7438	0	3	7	1150	600	1962	0
## 9920	0	3	7	1500	0	1999	0
## 8018	0	3	7	1230	0	1973	0
## 1034	0	5	6	2080	0	1950	0
## 6830	0	3	7	2220	0	1998	0
## 16045	0	4	8	2140	1440	1937	0
## 11940	0	3	8	1170	840	1979	0
## 20100	0	3	7	1010	360	2007	0
## 13199	4	4	7	920	100	1941	0
## 6673	0	3	10	2830	0	1991	0
## 2291	0	3	6	1040	0	1925	0
## 13945	0	3	7	1180	240	1956	0
## 16196	0	3	7	1450	0	1962	0
## 17568	0	4	7	1900	0	1992	0
## 4492	0	3	7	4180	0	2003	0
## 2885	0	4	10	4740	0	1991	0
## 5152	0	3	7	900	470	1972	0
## 8095	0	3	8	2190	0	1994	0
## 9758	0	3	7	1160	0	1969	0
## 8044	0	3	8	1850	1070	1961	0
## 11705	0	3	8	2040	340	1961	0
## 21178	0	3	9	1910	0	2006	0
## 13494	0	3	9	2360	1120	2000	0
## 19539	0	4	7	1140	550	1956	0
## 21417	0	3	8	1420	0	2006	0
## 19789	0	3	8	2052	0	2014	0
## 3379	3	3	11	3060	830	2004	0
## 10860	3	4	10	3060	700	1910	0
## 15165	0	3	6	1250	0	1965	0
## 13930	0	5	6	1370	0	1944	0
## 7819	0	4	8	1490	750	1968	0
## 15924	0	3	7	2300	0	2001	0
## 20280	0	3	7	2020	0	2010	0
## 15728	3	4	9	1760	1280	1958	0
## 16835	0	3	6	580	580	1963	2000
## 15777	0	4	6	1200	0	1948	0

## 18775	0	4	7	1310	870	1981	0
## 12725	0	4	7	1100	0	1913	0
## 13431	1	4	7	1220	720	1963	0
## 10890	0	3	8	1630	580	1978	0
## 10197	0	3	7	1700	0	1937	0
## 21148	0	3	10	2990	0	2006	0
## 16686	0	4	7	1170	0	1969	0
## 15164	0	3	7	980	980	1912	0
## 15563	0	4	7	1670	200	1940	0
## 20732	0	3	7	1150	90	2009	0
## 745	0	3	6	900	600	1925	0
## 15613	0	4	7	2120	0	1958	0
## 8849	0	3	9	1180	560	2012	0
## 21607	0	3	9	2600	910	2009	0
## 1136	0	3	8	1690	1250	1977	0
## 8784	0	4	9	4060	0	1996	0
## 20670	0	3	8	2680	0	2013	0
## 5562	0	3	11	4160	0	1991	0
## 809	0	3	7	2600	0	2004	0
## 2811	0	4	7	1680	0	1979	0
## 6289	0	3	7	1210	850	1978	0
## 20187	0	3	8	2360	0	2014	0
## 15065	0	3	9	3100	0	2011	0
## 15197	0	3	9	2800	0	2001	0
## 3421	0	3	6	1390	360	1961	0
## 6744	0	3	7	1510	0	1970	0
## 13670	1	5	6	1030	840	1943	0
## 20297	3	3	10	4360	1275	2011	0
## 7741	0	3	9	1690	700	1936	0
## 18463	0	4	7	1680	0	1968	0
## 4645	0	3	8	2170	0	1992	0
## 4603	0	3	7	2190	0	2004	0
## 4837	0	4	7	1080	700	1947	0
## 8420	0	3	7	1040	1040	1950	0
## 9354	0	5	6	1100	0	1920	0
## 16407	0	3	7	2130	0	1972	0
## 12563	0	3	8	1290	1260	1964	0
## 5578	0	4	7	1710	0	1961	0
## 17798	0	5	7	1930	0	1946	0
## 14587	0	3	8	1180	0	2009	0
## 4162	0	4	7	870	770	1943	0
## 15713	0	1	4	850	0	1950	0
## 4111	0	3	8	2560	0	2012	0
## 15484	0	5	7	1770	0	1972	0
## 17166	0	3	8	2720	0	2002	0
## 1582	0	3	7	980	550	1925	0
## 19314	0	3	8	2380	0	1993	0
## 5392	0	4	8	1410	580	1987	0
## 557	1	3	11	2860	1780	1965	2003

## 8536	0	3	8	2980	0	2006	0
## 12617	0	3	6	770	0	1946	0
## 129	0	5	7	1720	600	1926	0
## 3943	0	4	8	1990	0	1987	0
## 1334	0	3	7	2452	0	1936	1994
## 17008	0	4	6	740	740	1925	0
## 9491	0	3	7	2240	0	1990	0
## 7216	0	3	9	2990	0	2014	0
## 1185	0	5	9	1570	960	1976	0
## 19232	0	3	11	5300	0	1989	0
## 5768	0	4	8	2310	0	1984	0
## 2550	0	3	8	2495	0	2007	0
## 19713	0	3	7	1584	0	2011	0
## 2728	1	3	8	1800	1450	1966	0
## 17565	0	5	7	880	680	1946	0
## 6552	0	4	7	930	930	1983	0
## 13730	0	3	7	1140	830	1955	0
## 7050	0	4	8	1400	590	1978	0
## 5109	0	3	9	3710	0	1999	0
## 6569	0	5	8	1380	860	1974	0
## 11120	0	4	8	2300	0	1979	0
## 16816	0	3	6	840	0	1925	0
## 7851	0	4	8	1830	1060	1976	0
## 4133	0	3	9	2950	810	1998	0
## 9039	0	4	7	1180	0	1948	0
## 9143	0	4	8	2790	680	1978	0
## 6405	0	4	7	1590	0	1972	0
## 1292	0	3	6	1370	0	1947	0
## 1650	0	4	6	1860	140	1949	0
## 3355	0	3	8	1390	170	1930	0
## 20680	0	3	9	2670	530	2007	0
## 17090	0	4	8	1590	540	1977	0
## 4867	0	3	10	3260	0	1997	0
## 11298	0	3	7	1290	670	1965	0
## 3094	0	3	9	2060	0	1989	0
## 3171	2	4	8	1580	720	1960	0
## 3321	0	3	8	2520	0	1955	0
## 1798	0	5	6	980	900	1946	0
## 2273	0	4	6	1070	0	1957	0
## 11470	0	3	8	1620	0	1955	0
## 2442	0	3	7	1220	740	1955	0
## 1978	0	3	9	2390	0	2006	0
## 12442	2	3	7	740	740	1943	0
## 11307	0	3	7	870	610	1926	0
## 7640	0	4	7	1100	0	1965	0
## 12724	0	3	7	1060	220	1951	0
## 1644	0	3	7	1650	0	2004	0
## 4611	0	3	7	1490	0	1989	0
## 9831	0	3	8	1930	0	1990	0

## 3866	0	5	8	2400	0	1957	0
## 20392	0	3	9	3040	0	2008	0
## 8021	2	4	7	850	690	1929	0
## 2953	0	4	8	2140	0	1951	0
## 8418	2	3	8	1580	730	1983	0
## 21443	0	3	8	1870	0	2009	0
## 9806	0	3	7	1070	470	1959	0
## 18782	0	3	6	1100	1100	1982	0
## 1144	0	3	10	3190	0	1994	0
## 12182	0	3	8	2210	0	1993	0
## 17254	0	3	6	1370	0	1942	0
## 5873	0	4	8	1320	740	1960	0
## 119	0	3	6	1570	0	1950	0
## 16581	1	4	11	2490	1760	1984	0
## 1800	0	3	7	2060	140	1994	0
## 14052	0	3	8	1200	0	2006	0
## 10513	0	3	7	1970	0	1973	0
## 13701	0	3	13	4500	0	1988	0
## 14947	0	4	7	1220	750	1968	0
## 13574	4	5	9	2000	990	1925	0
## 19047	2	4	9	2040	1240	1979	0
## 8559	0	3	9	3240	340	1992	0
## 8023	0	3	8	2400	0	2001	0
## 19606	0	3	9	1540	700	1989	0
## 14517	0	5	7	1030	680	1977	0
## 5066	0	5	8	1660	900	1927	0
## 1225	0	3	9	2050	770	2013	0
## 1880	0	3	8	1490	0	1984	2014
## 18007	0	3	7	1030	0	1924	2009
## 13242	2	3	7	1200	0	1955	0
## 158	0	3	8	1620	1020	1967	0
## 10083	0	4	8	1220	920	1964	0
## 19480	0	3	10	3160	980	2003	0
## 17613	0	3	8	1090	380	1950	1996
## 5743	0	3	9	2360	0	1997	0
## 6959	0	4	7	1310	0	1979	0
## 8832	2	5	6	1460	0	1900	0
## 4678	0	3	7	1030	0	1927	0
## 9227	0	5	8	2050	460	1976	0
## 18549	0	5	8	2070	340	1909	0
## 14899	0	4	8	1960	0	1973	0
## 14322	0	3	10	3040	0	1987	0
## 1140	3	3	9	2570	0	1989	0
## 4563	0	3	7	950	800	1916	0
## 15199	0	3	6	2100	0	1990	0
## 13006	0	4	7	1200	280	1926	0
## 19406	0	4	6	1120	0	1941	1987
## 1500	2	5	8	2110	1260	1977	0
## 11716	4	4	9	1930	530	1936	0

## 3137	0	3	8	1910	0	1997	0
## 12872	0	4	8	1290	670	1958	0
## 4083	0	3	8	2220	0	1998	0
## 11018	0	4	8	1070	1070	1928	0
## 6863	0	3	8	2120	650	1921	0
## 7520	0	5	6	1040	0	1972	0
## 6786	0	3	9	2330	0	1989	0
## 1099	0	3	7	990	0	2001	0
## 15212	0	5	8	1580	810	1925	0
## 14415	0	4	7	1260	0	1985	0
## 19745	0	3	9	2540	0	2009	0
## 21152	0	3	7	800	0	2008	0
## 14855	0	3	8	1680	0	1982	0
## 19946	0	3	10	2740	0	2015	0
## 15181	0	3	10	2530	1260	1931	0
## 10287	0	4	8	2280	860	1977	0
## 13937	0	3	7	2298	0	1969	0
## 6280	0	3	8	1550	1180	1921	2007
## 14449	0	4	7	1670	0	1992	0
## 3926	0	3	7	2330	540	1960	1985
## 15990	0	3	6	1080	0	1952	0
## 2602	0	5	7	900	0	1924	0
## 10163	0	3	7	1210	0	1930	0
## 245	2	4	7	790	240	1918	0
## 6178	0	3	9	2570	0	1999	0
## 10893	0	3	8	1120	0	1970	1998
## 4598	0	3	8	1700	0	2005	0
## 20541	0	3	8	880	420	2008	0
## 15575	0	4	9	2040	1780	1974	0
## 19975	0	3	8	2050	0	2013	0
## 21298	0	3	8	2570	0	2006	0
## 13500	0	5	7	1030	910	1922	0
## 13859	0	3	7	1798	0	1967	0
## 13029	0	4	8	1570	0	1914	0
## 4230	0	3	7	1080	120	1942	0
## 11501	0	4	4	420	0	1949	0
## 19014	0	3	7	2190	0	1989	0
## 10611	0	3	8	1290	0	2007	0
## 9094	0	3	8	1240	370	2007	0
## 14730	0	3	7	2480	0	2004	0
## 20099	0	3	9	3540	0	2007	0
## 12808	0	3	7	1060	790	1929	1992
## 16438	0	4	9	1800	0	1979	0
## 4986	0	4	7	1440	0	1910	0
## 4148	0	3	7	1270	1270	1949	0
## 16760	0	5	8	1440	1000	1966	0
## 15558	0	4	6	1120	0	1934	0
## 8006	0	3	10	3050	0	1997	0
## 6012	0	3	8	2490	0	2003	0

## 14995	0	4	6	1730	0	1970	0
## 12139	0	4	7	1350	950	1979	0
## 13105	0	4	7	1160	640	1929	0
## 12056	0	4	8	1890	530	1972	0
## 4886	0	4	7	1540	310	1978	0
## 20794	0	3	8	1340	670	2014	0
## 11302	0	3	7	910	0	1955	0
## 11822	0	3	6	790	0	1955	1984
## 20285	0	3	7	2020	0	2012	0
## 1126	0	4	7	1010	1010	1963	0
## 7281	0	4	10	5140	340	1991	0
## 21352	0	3	8	1130	0	2006	0
## 13894	0	3	9	2740	0	2004	0
## 20246	0	3	9	2730	0	2008	0
## 19844	0	3	7	2550	0	2008	0
## 9930	0	5	7	1170	1170	1917	0
## 7989	0	4	6	770	0	1948	0
## 7489	0	3	7	990	200	1919	0
## 15649	0	4	7	940	0	1966	0
## 21291	0	3	8	1920	740	2014	0
## 1736	0	3	8	2340	0	2008	0
## 14408	0	3	7	2170	0	2006	0
## 226	0	5	7	1250	0	1942	0
## 21139	0	3	9	2820	0	2007	0
## 7728	0	4	6	1090	0	1969	0
## 17909	0	3	7	700	0	1927	0
## 6579	0	3	7	970	220	1940	0
## 13900	0	3	7	1130	1130	1986	0
## 19557	0	5	8	1520	760	1931	0
## 4844	0	4	7	1040	520	1964	0
## 7373	0	3	8	2470	0	1982	0
## 11780	1	3	8	1680	1170	1952	2008
## 18628	0	3	8	1750	0	1983	0
## 1703	0	3	6	1120	0	1969	2014
## 18211	0	3	7	1720	0	1992	0
## 6751	0	4	5	780	0	1930	0
## 8681	3	3	8	1560	800	1926	1989
## 14868	0	5	6	1060	0	1970	0
## 20490	0	3	9	3990	0	2003	0
## 13610	0	4	7	1290	990	1966	0
## 16746	0	3	8	1650	0	1945	1986
## 9263	2	3	8	1370	1370	1954	0
## 19135	0	4	7	1290	520	1983	0
## 14837	0	2	7	1380	0	1946	1982
## 9737	0	3	7	1030	700	1955	0
## 17507	0	3	8	1360	0	1988	0
## 11630	0	4	7	1740	0	1955	0
## 21045	0	3	8	1000	130	2006	0
## 5316	0	3	9	2820	0	2001	0

## 16993	0	3	7	1890	0	1962	0
## 5612	0	5	6	1010	0	1948	0
## 5302	0	3	8	2140	0	1992	0
## 6357	0	4	5	1900	0	1942	0
## 7117	0	4	8	2260	0	1956	1989
## 11176	0	3	7	1800	0	1992	0
## 10460	2	3	8	2380	0	1925	0
## 19030	0	3	9	2780	0	2006	0
## 5718	0	3	7	830	830	1981	0
## 7891	0	4	7	1370	0	1961	0
## 13745	0	4	8	1640	0	1974	0
## 21154	0	3	8	2910	0	2010	0
## 1651	0	5	7	990	0	1960	0
## 19636	0	3	10	2950	0	2012	0
## 3824	0	4	6	1690	920	1940	0
## 6526	0	4	7	830	0	1921	0
## 10895	0	3	7	800	380	1981	0
## 17459	2	3	7	1300	600	1961	0
## 2512	0	3	7	1120	450	1959	0
## 6920	0	3	7	930	540	1985	0
## 11690	0	3	6	1140	0	1932	0
## 6199	0	4	7	1050	0	1984	0
## 9561	0	4	6	650	620	1923	0
## 15211	0	3	7	1654	0	1995	0
## 18821	0	3	9	1850	0	2013	0
## 13604	0	4	7	1670	0	1912	0
## 18460	0	3	8	2430	0	2002	0
## 18920	0	4	8	1710	500	1967	0
## 1957	0	5	5	960	0	1945	0
## 5972	0	3	7	870	570	1952	0
## 20028	0	3	9	3230	0	2014	0
## 19216	3	4	11	3940	2550	1991	0
## 9347	2	5	7	1550	870	1926	0
## 12146	0	5	6	1220	0	1940	0
## 13815	0	4	9	1940	1100	1978	0
## 12412	0	3	7	900	470	1970	0
## 10696	0	4	8	2140	0	1990	0
## 6879	0	3	6	720	0	1918	0
## 16511	0	3	6	1260	0	1945	0
## 10210	0	3	8	1800	0	1988	0
## 4036	0	3	8	4340	0	1967	0
## 16024	0	3	7	1110	0	1946	0
## 14819	0	3	6	860	0	1944	0
## 4310	0	3	7	1450	880	1982	0
## 14425	3	3	9	2360	0	1996	0
## 18748	0	4	7	1540	0	1967	0
## 15064	0	4	9	2720	0	1976	0
## 12930	2	4	8	1680	500	1930	0
## 12723	0	3	6	840	480	1983	0

## 4330	0	3	6	860	0	1943	0
## 21072	0	3	9	1990	0	2012	0
## 14657	0	3	7	1170	0	1955	0
## 15714	0	3	9	1770	0	2005	0
## 3708	0	4	7	1010	0	1967	0
## 10309	0	3	7	1120	0	1972	0
## 21325	0	3	7	2280	0	2006	0
## 205	0	4	6	910	0	1962	0
## 8990	0	3	7	1590	0	1991	0
## 1908	1	4	7	2100	930	1959	0
## 13484	0	3	8	1170	0	2001	0
## 9362	0	3	8	1410	0	2005	0
## 21157	0	3	7	1140	240	2012	0
## 9208	0	3	7	1160	0	1947	0
## 7076	0	4	7	1480	0	1957	0
## 14203	0	3	8	1580	0	1992	0
## 593	0	3	8	1610	0	2006	0
## 4417	0	3	7	830	240	1950	0
## 3955	0	3	9	3270	2090	1971	0
## 874	0	3	10	3300	0	1984	0
## 1549	0	4	6	1100	0	1944	0
## 18450	0	4	7	1540	0	1909	0
## 14252	0	4	7	1090	0	1962	0
## 13868	0	4	9	2770	0	1986	0
## 20792	0	3	9	3090	0	2010	0
## 10888	0	4	8	1810	650	1970	0
## 3107	0	4	7	960	810	1954	0
## 11712	0	4	8	1510	740	1975	0
## 14836	0	3	9	2370	0	1987	0
## 9652	0	4	8	2570	0	1966	0
## 6353	0	3	8	1310	160	2003	0
## 2855	0	3	7	1480	0	1928	0
## 4750	0	3	7	750	0	1949	0
## 4723	0	3	7	1770	0	1947	0
## 7696	0	3	7	2550	0	2004	0
## 13744	0	3	9	3290	0	2012	0
## 19061	0	3	8	1490	0	1995	0
## 18131	0	4	9	1580	1050	1967	0
## 5930	0	3	10	3330	0	1986	0
## 4032	0	4	7	1200	620	1958	0
## 17821	0	4	7	1260	0	1955	0
## 18893	0	3	9	3250	0	1979	0
## 10695	0	3	7	1140	0	1926	0
## 2249	0	3	10	2570	880	2006	0
## 5357	0	3	9	2940	0	2004	0
## 8566	0	3	7	1600	810	1978	0
## 6790	0	3	8	1220	850	1982	0
## 2358	0	4	6	1560	0	1954	0
## 13395	0	4	8	1570	780	1966	0

## 6905	0	3	8	2290	0	1994	0
## 20148	0	3	8	1140	280	2008	0
## 20163	0	3	8	2050	0	2014	0
## 2492	0	3	9	2540	1150	2006	0
## 9009	0	3	7	1250	0	1964	0
## 5464	0	3	7	1170	0	1962	0
## 13263	0	3	8	2240	1500	1958	0
## 3457	0	3	8	1720	800	1979	0
## 2837	0	3	9	2560	880	2005	0
## 1513	0	3	8	1650	1250	1977	0
## 8195	0	3	7	1030	0	1952	0
## 10256	0	3	8	2030	0	2001	0
## 3890	0	3	8	3120	0	1980	0
## 9961	0	3	7	1500	0	1952	0
## 13259	0	3	7	1250	600	1968	0
## 19660	0	3	8	1430	0	2007	0
## 18050	0	3	6	720	0	1941	0
## 16099	0	3	9	1580	1450	1991	0
## 3227	0	4	8	1920	0	1982	0
## 16593	0	3	7	1490	340	1947	0
## 7625	0	3	7	1790	0	1951	0
## 3595	0	3	9	1450	990	2006	0
## 16675	3	4	8	1570	1200	1969	0
## 5467	2	4	7	1330	900	1977	0
## 4973	0	3	8	2810	0	2003	0
## 1809	0	3	8	2720	0	1975	2007
## 11650	0	3	8	2120	0	2004	0
## 17749	0	4	8	1300	870	1976	0
## 3388	0	3	7	1150	280	1944	0
## 9921	0	3	8	2290	200	1906	0
## 6878	0	3	7	1646	0	1996	0
## 18875	0	3	7	1330	0	1969	0
## 17460	0	3	10	4510	0	1969	2002
## 20860	0	3	8	1140	0	2007	0
## 20845	0	3	8	1780	0	1981	0
## 19046	0	4	7	1110	800	1981	0
## 7571	0	4	8	1780	0	1964	0
## 18083	0	4	8	1570	0	1931	0
## 7803	0	3	9	2230	0	2003	0
## 8081	0	4	6	670	0	1978	0
## 10521	0	3	6	1080	0	1958	0
## 6251	0	3	9	1080	540	2007	0
## 18498	0	4	7	1210	0	1987	0
## 7943	0	3	9	2730	0	1991	0
## 14725	0	4	8	2220	0	1999	0
## 3015	0	3	6	1070	0	1985	0
## 14785	0	3	8	1570	0	2002	0
## 13684	0	3	7	2150	0	1900	2000
## 1458	0	3	6	660	0	1919	0

## 7143	0	3	7	1270	950	1950	0
## 14046	0	3	8	630	300	2007	0
## 16872	0	3	8	2330	0	1971	0
## 5847	2	3	8	1170	1020	1973	0
## 2110	0	3	7	1390	400	1980	0
## 13599	2	3	9	2240	770	1923	2009
## 9245	0	4	9	1930	1580	1957	0
## 18153	0	4	10	3360	0	1994	0
## 12175	0	4	7	1350	0	1954	0
## 10873	0	3	6	660	0	1915	0
## 13047	0	3	10	3420	0	2000	0
## 9109	0	3	7	1300	780	1963	0
## 9348	0	3	8	1640	0	1980	0
## 21006	0	3	8	2370	0	2014	0
## 20558	0	3	8	1290	0	2014	0
## 7901	0	3	7	1300	0	1985	0
## 19224	0	3	7	1860	0	1980	0
## 2965	3	4	8	1830	1000	1962	0
## 12632	0	3	7	1410	1300	1955	0
## 7770	0	3	10	4030	0	2006	0
## 10425	0	3	5	580	0	1941	0
## 8911	0	3	10	3140	1320	1955	2007
## 19449	0	2	6	1200	150	1946	0
## 17680	4	5	10	3810	0	1969	0
## 19971	0	3	8	1650	1060	2006	0
## 4049	0	3	7	1570	0	1908	0
## 13662	0	4	9	3200	0	1972	0
## 12876	0	3	7	2320	0	1976	0
## 10652	0	3	9	870	480	2004	0
## 10499	0	3	10	3190	0	1998	0
## 12502	0	3	8	1970	0	1924	1994
## 7565	0	5	8	1120	880	1950	0
## 6836	0	3	6	1040	0	1943	0
## 6129	0	4	9	2620	0	1998	0
## 998	0	3	7	850	0	1922	0
## 11036	0	3	7	1120	700	1959	0
## 17990	0	4	9	2590	0	1993	0
## 13817	0	3	7	960	0	1943	0
## 17872	0	3	8	2400	0	1964	0
## 10796	0	4	7	1250	0	1967	0
## 5335	0	5	8	1170	990	1925	0
## 3235	0	4	6	940	0	1926	0
## 7120	0	3	6	880	390	1950	0
## 7002	0	4	7	1020	770	1923	0
## 5697	0	3	8	2510	0	2002	0
## 13082	0	3	8	1520	0	1983	0
## 12925	0	3	10	3510	0	1997	0
## 13117	0	3	10	2710	1590	1992	0
## 11640	0	4	6	720	720	1922	0

## 7578	0	3	8	2180	0	2004	0
## 9912	0	3	8	1460	0	2002	0
## 13445	0	5	7	1010	520	1928	0
## 13009	0	3	7	1080	270	2007	0
## 15771	0	3	8	1540	0	1964	0
## 6768	0	3	8	2390	0	1990	0
## 1050	0	3	9	1230	700	1936	0
## 1753	0	3	7	2940	0	1942	2003
## 1418	4	3	8	1770	0	1957	2004
## 18623	0	3	7	1420	400	1969	0
## 3275	0	5	7	1860	690	1902	0
## 19082	0	4	7	1380	0	1906	0
## 9168	0	3	8	2370	0	1999	0
## 3874	0	3	7	1200	0	1968	0
## 15701	0	3	7	1650	0	2004	0
## 9115	0	3	7	3500	0	1980	0
## 15216	0	4	7	1430	0	1949	0
## 17867	0	4	9	2420	0	1987	0
## 11249	0	3	7	1160	470	1947	0
## 24	0	3	7	1070	0	1985	0
## 6434	0	4	7	1180	400	1989	0
## 18438	0	3	10	2490	490	2006	0
## 1624	0	3	8	1670	0	1999	0
## 13043	0	3	9	1390	1190	1986	0
## 11238	0	3	7	3040	0	2000	0
## 10265	0	5	9	2910	400	1900	0
## 9179	0	4	7	1310	0	1953	0
## 14392	0	5	7	830	720	1942	0
## 4236	0	3	7	2830	850	1908	0
## 10266	0	4	7	2470	0	1987	0
## 14811	0	4	7	1310	720	1969	0
## 86	0	3	9	1900	240	1925	0
## 14878	0	3	8	2600	0	1991	0
## 11226	2	2	10	4570	730	1923	0
## 14932	0	3	7	1010	0	1947	0
## 236	0	3	10	3760	0	1983	0
## 4860	0	3	9	3040	1650	1926	0
## 13245	0	3	8	1640	0	1998	0
## 13150	0	3	7	960	0	1955	0
## 20597	0	3	9	2890	0	2005	0
## 17094	0	4	8	1720	380	1968	0
## 12697	0	4	9	1550	660	1977	2006
## 2554	3	3	8	1720	1330	1984	0
## 17753	0	4	9	1910	1260	1978	0
## 696	0	3	7	1410	0	1985	0
## 12569	0	3	9	2540	0	2003	0
## 8974	0	3	7	2480	0	2004	0
## 8029	0	3	9	2950	640	1958	2007
## 18580	0	3	7	1370	0	1990	0

## 2163	0	3	7	1860	0	1989	0
## 21057	0	3	7	1610	0	2010	0
## 11517	0	4	9	2320	900	1931	0
## 16827	0	3	7	1180	400	1992	0
## 13148	2	4	7	1270	0	1956	0
## 9640	0	3	7	1300	0	1964	0
## 1208	2	5	7	970	970	1940	0
## 11028	0	3	8	1120	380	2000	0
## 21100	0	3	7	1740	0	2012	0
## 6511	0	4	8	2060	0	1949	0
## 3217	0	3	8	2760	740	2005	0
## 5319	0	3	7	1110	530	1969	0
## 8128	0	3	7	1140	620	1971	0
## 12389	0	2	6	920	0	1928	0
## 17966	0	4	7	860	580	1949	0
## 10214	0	3	10	2980	0	1994	0
## 10631	0	4	6	1790	0	1951	0
## 1675	0	3	7	2480	500	1916	0
## 18738	0	3	7	2910	0	2006	0
## 18598	4	4	6	720	0	1905	0
## 322	0	3	8	2030	0	1984	0
## 3236	0	5	8	1798	1798	1964	0
## 1073	4	4	9	1480	1200	1962	0
## 2876	0	3	7	1780	260	1924	0
## 21261	0	3	8	2530	640	2008	0
## 13668	0	3	8	3240	0	2001	0
## 9842	0	4	6	960	0	1970	0
## 16833	0	4	7	1240	620	1961	0
## 14682	0	3	12	4770	0	1990	0
## 13289	0	3	7	1380	0	2000	0
## 5006	0	3	9	2450	770	1990	0
## 11459	0	4	8	1640	0	1985	0
## 4537	0	4	7	1280	0	1996	0
## 6722	0	4	8	2020	410	1919	0
## 9022	0	3	7	1330	430	1983	0
## 19121	0	3	6	1040	0	1914	0
## 15222	2	4	8	1860	0	1959	0
## 3374	0	3	9	3150	0	2000	0
## 20397	2	3	10	2970	1140	2000	0
## 17924	0	4	7	1140	930	1948	0
## 15102	0	3	9	2370	0	2003	0
## 6560	0	3	8	1220	840	1963	2013
## 134	0	3	8	1390	620	2014	0
## 10134	0	3	8	1440	500	1979	0
## 17137	0	3	7	1500	150	1962	0
## 11991	0	4	8	1370	290	1980	0
## 19840	0	3	8	2570	0	2006	0
## 11221	0	2	7	1410	400	1959	0
## 9167	0	3	8	2170	0	1965	0

## 5639	0	4	7	810	130	1925	0
## 6100	0	3	8	2650	510	2006	0
## 15636	0	3	7	1130	0	1954	0
## 7186	0	3	8	1680	0	1994	0
## 6982	0	4	7	1390	0	1975	0
## 417	0	3	7	1610	475	1964	0
## 19807	0	3	10	3120	0	2010	0
## 20035	0	3	9	2544	0	2013	0
## 888	0	3	7	1140	0	2005	0
## 12322	0	3	7	2253	0	1957	2014
## 4921	0	3	7	1040	120	1941	0
## 4613	0	4	7	1030	0	1962	0
## 7207	0	4	7	1710	1120	1960	0
## 17014	2	3	10	2180	980	2005	0
## 11945	3	3	9	1690	1500	1976	0
## 8118	0	3	6	1330	220	1980	0
## 13620	0	3	7	2010	0	2000	0
## 12687	0	2	7	1060	770	1962	0
## 1042	0	4	7	1140	800	1976	0
## 21205	0	3	10	2990	0	2014	0
## 9815	0	4	7	920	920	1918	0
## 5901	0	3	7	870	0	1924	0
## 5490	0	3	10	2660	0	1994	0
## 4936	0	4	5	1730	0	1953	0
## 2978	0	3	7	1090	0	1900	0
## 20949	0	3	9	2450	0	2013	0
## 6249	0	3	8	2310	0	1998	0
## 4187	3	4	6	980	980	1940	0
## 8588	0	3	7	1870	0	2005	0
## 8205	0	3	7	1610	0	1988	0
## 4255	0	4	7	1450	0	1991	0
## 1048	0	4	7	2040	0	1968	0
## 18441	0	4	7	740	260	1945	0
## 1199	0	3	6	770	0	1948	0
## 12381	0	3	7	880	0	1999	0
## 10831	0	4	8	2340	1140	1976	0
## 3138	0	4	8	1710	1010	1913	0
## 18582	0	4	7	1430	0	1967	0
## 18941	0	4	8	1360	620	1977	0
## 2637	0	3	8	1170	0	1957	0
## 3849	0	3	8	2680	0	1995	0
## 8988	0	5	9	1300	1280	1950	0
## 16863	0	3	11	4740	0	2003	0
## 21183	0	3	8	1608	0	2013	0
## 21329	0	3	10	3130	0	2013	0
## 14753	0	3	8	3060	0	1989	0
## 9189	0	3	6	980	0	1946	0
## 3532	0	3	7	1710	0	1924	0
## 20819	0	3	10	2850	610	2007	0

## 10730	0	5	7	950	850	1955	0
## 20328	2	3	9	2432	0	2005	0
## 14978	0	3	6	620	600	1905	0
## 964	0	5	6	1520	0	1920	0
## 18882	0	3	8	1730	0	1961	0
## 7481	0	3	7	1060	0	1958	0
## 8178	0	4	7	2170	120	1926	0
## 16051	0	5	6	1620	0	1918	0
## 806	0	3	8	1690	0	1989	0
## 15056	0	5	9	2100	0	1961	0
## 9688	0	3	7	1790	770	1976	0
## 18009	0	3	6	1220	360	1942	0
## 21121	2	3	9	3860	0	2006	0
## 669	0	4	8	1950	0	1959	0
## 8811	0	3	7	790	770	1923	2001
## 10338	0	3	9	1840	760	1983	0
## 16537	0	4	7	880	440	1942	0
## 7907	0	3	8	2330	0	2003	0
## 20305	0	3	7	1060	280	2006	0
## 14549	0	3	7	1480	310	2006	0
## 16552	0	3	7	860	0	1949	0
## 4927	0	3	11	2980	0	1990	0
## 15759	0	4	8	1500	1000	1966	0
## 21019	0	3	8	1860	0	2010	0
## 15097	2	4	6	990	0	1917	0
## 14085	0	3	7	1510	0	1954	0
## 8012	0	5	7	2070	0	1955	0
## 3998	2	5	8	2070	460	1917	0
## 698	0	3	7	1100	580	1977	0
## 13274	0	4	7	1330	430	1979	0
## 8688	0	5	7	850	650	1940	0
## 18899	0	4	7	1220	600	1975	0
## 7496	0	3	7	1370	1300	1981	0
## 6349	0	4	8	1650	0	1977	0
## 17935	0	4	6	960	0	1958	0
## 18113	0	4	7	1140	0	1991	0
## 2564	0	3	9	1470	1470	1957	0
## 15016	0	3	8	1140	720	1978	0
## 4132	0	3	8	1180	420	1977	0
## 17958	0	5	7	2050	430	1913	0
## 15900	0	3	7	1700	0	2000	0
## 21264	0	3	9	2656	0	2014	0
## 11802	0	3	7	1250	0	1922	1968
## 2082	0	3	6	950	0	1926	0
## 12223	0	5	7	1650	0	1947	0
## 6496	0	3	10	3560	0	2000	0
## 17287	0	4	8	1600	1160	1960	0
## 3734	4	3	8	1510	1060	1948	0
## 11922	0	3	7	830	0	1924	0

## 3118	2	3	7	1240	0	1964	0
## 8338	0	3	8	1670	0	1919	0
## 15825	0	4	7	2790	0	1965	0
## 13100	0	3	6	990	0	1949	0
## 6925	0	3	6	850	480	1910	0
## 13178	0	3	8	1260	440	2010	0
## 6997	0	3	8	2070	0	2013	0
## 8486	0	5	7	1410	0	1960	0
## 20807	0	3	9	2185	0	2009	0
## 5746	0	3	7	1250	0	1967	0
## 13761	0	4	7	1480	540	1928	0
## 2462	3	3	11	4160	770	2000	0
## 2150	3	4	7	840	550	1912	0
## 15528	0	4	7	1170	350	1992	0
## 9496	0	3	7	860	820	1969	0
## 17150	0	4	8	1710	0	1994	0
## 9381	0	3	8	1280	0	2004	0
## 16547	0	3	7	1340	0	1959	0
## 1901	0	5	6	1100	0	1904	0
## 19694	0	3	8	2790	0	2013	0
## 20427	0	3	9	2850	650	2014	0
## 18559	0	3	7	1410	0	1994	0
## 214	0	3	9	2714	0	2005	0
## 14403	0	5	9	1900	910	1910	0
## 1772	0	3	7	2350	0	1999	0
## 3469	0	4	7	830	690	1927	0
## 20777	0	3	9	2760	170	2007	0
## 8040	0	3	8	1000	200	2015	0
## 16621	0	3	7	780	170	1949	0
## 11498	0	4	7	1220	450	1974	0
## 2290	0	3	7	1130	650	1976	0
## 17034	0	4	6	970	0	1967	0
## 285	0	4	8	1740	680	1988	0
## 9647	0	5	7	850	200	1927	0
## 16512	0	3	7	2240	0	1992	0
## 9945	0	4	7	1610	880	1922	0
## 420	0	3	12	6070	0	1999	0
## 7922	0	3	8	3050	0	1989	0
## 10568	0	3	8	1480	0	1998	0
## 12033	0	5	7	1390	0	1915	0
## 5947	0	3	7	920	700	1954	0
## 7395	0	4	10	2000	1270	1974	0
## 21433	0	3	9	1780	710	2015	0
## 20463	0	3	7	765	265	2006	0
## 2976	0	3	7	2050	0	2008	0
## 14106	0	3	7	1000	0	1969	0
## 7098	0	3	8	2770	0	1940	2015
## 9600	0	3	8	1982	0	2004	0
## 5604	0	4	7	2130	0	1930	0

## 4271	0	3	7	1690	0	1914	0
## 7036	2	4	13	4320	2730	1978	0
## 12691	3	3	8	1570	1500	1928	1996
## 20652	0	3	9	3490	0	2009	0
## 20281	0	3	9	3310	0	2010	0
## 5409	0	4	7	1300	670	1967	0
## 18588	0	5	7	1180	0	1959	0
## 16973	1	3	8	2240	410	1952	0
## 14520	0	3	7	1680	0	1962	0
## 3202	0	4	7	1040	750	1923	0
## 2522	0	3	7	1560	0	2003	0
## 1484	0	3	9	2440	0	1992	0
## 20771	0	3	8	2990	0	2015	0
## 11818	0	3	7	1620	0	1966	0
## 4516	0	3	7	1010	480	1957	0
## 5111	2	3	8	1630	800	1977	0
## 12474	0	3	7	1100	430	1977	0
## 10528	0	3	8	1540	0	1900	1988
## 8500	0	3	7	1830	0	1994	0
## 20018	0	4	6	740	0	1928	0
## 10012	0	5	6	1130	990	1948	0
## 9534	0	3	8	2460	0	2002	0
## 16439	3	3	9	1620	800	1957	0
## 17422	0	3	6	720	0	1949	0
## 5993	0	3	6	1470	0	2005	0
## 224	0	4	8	1780	440	1966	0
## 11974	0	3	8	2850	0	1998	0
## 5226	0	3	6	1520	0	1953	0
## 1568	0	3	7	1530	0	1987	0
## 12187	4	4	10	2630	1230	1975	0
## 12901	0	3	7	1730	0	1964	0
## 3752	0	3	8	1510	200	2004	0
## 456	0	3	9	2830	0	2001	0
## 181	0	3	7	1670	0	1988	0
## 11755	0	3	6	890	0	1946	0
## 19258	0	3	8	2570	0	1987	0
## 6205	0	4	7	1620	0	1966	0
## 16497	0	4	8	2330	0	1978	0
## 21597	0	3	9	3600	0	2014	0
## 10788	0	3	7	1520	1350	1961	0
## 21132	0	3	8	3030	0	2011	0
## 20951	2	3	7	1110	390	2008	0
## 16034	0	3	8	1900	0	2006	0
## 9861	0	4	8	1320	700	1969	0
## 11261	0	5	8	2430	1070	1909	0
## 8308	0	3	6	1710	0	1986	0
## 12845	0	3	10	4220	0	1993	0
## 16319	0	3	8	1840	0	1989	0
## 12829	0	4	7	2000	0	1992	0

## 15569	0	3	7	1990	0	1967	0
## 11638	0	4	6	900	0	1961	0
## 288	0	3	7	1140	530	1980	0
## 4703	0	4	6	1747	0	1948	0
## 10886	0	3	7	1150	0	1909	0
## 12979	3	4	8	1810	580	1949	1982
## 7727	0	3	8	1940	730	1929	2010
## 3035	0	3	7	1310	0	1956	0
## 6341	0	3	9	3620	0	1976	0
## 20944	0	3	7	1760	0	2005	0
## 1666	0	5	7	1240	0	1926	0
## 8668	0	3	8	1540	0	2005	0
## 582	0	4	7	1820	0	1962	0
## 7999	0	4	7	1450	0	1961	0
## 19936	0	3	8	1560	0	2014	0
## 1958	3	3	7	1390	890	1983	0
## 12084	0	5	7	1530	1000	1966	0
## 20877	0	3	7	1984	0	2010	0
## 12134	0	5	7	1530	580	1942	0
## 4708	0	4	6	1060	0	1951	0
## 3011	0	3	7	1230	0	1969	0
## 12193	0	4	7	1300	0	1962	0
## 10467	0	3	7	1620	0	1928	0
## 12261	0	3	8	2460	0	2006	0
## 7987	0	3	9	3430	0	2014	0
## 15114	0	4	6	1150	0	1970	0
## 11318	0	3	7	890	0	1943	0
## 11876	0	4	7	1480	160	1915	0
## 17916	0	4	8	1680	0	1968	0
## 11775	0	3	7	1460	0	1966	0
## 14575	0	4	6	1010	0	1958	0
## 20279	0	3	9	3310	0	2004	0
## 3801	0	3	7	1159	0	1948	0
## 13205	0	3	8	1610	540	1998	0
## 548	0	3	9	720	350	2008	0
## 15258	0	3	7	1610	0	1994	0
## 12149	0	4	8	2530	860	1916	0
## 3001	0	3	8	1370	1320	1980	0
## 19162	0	3	8	1940	0	1965	0
## 6732	0	5	7	1060	580	1967	0
## 19054	4	4	9	1830	1670	1938	0
## 21606	0	3	9	2520	0	2014	0
## 17596	0	3	8	1780	0	1992	0
## 17628	0	5	7	1620	0	1955	0
## 3433	0	4	6	760	0	1950	0
## 8724	0	3	7	1480	0	1980	0
## 18447	0	3	8	1820	0	1992	0
## 9292	0	4	7	1690	0	1992	0
## 17567	0	4	8	3480	0	1964	0

## 2147	0	4	7	1460	750	1952	0
## 20812	0	3	7	1820	0	1999	0
## 10437	0	3	6	1190	0	1926	0
## 10402	0	5	7	1700	0	1966	0
## 17356	0	3	7	1140	960	1983	0
## 15508	0	3	8	1620	1020	1980	0
## 13364	0	3	9	2400	0	1983	0
## 1254	0	4	8	1690	940	1976	0
## 18529	0	3	6	1700	0	1978	0
## 12538	0	3	7	880	0	1978	0
## 2539	0	3	9	3200	0	2006	0
## 2536	0	5	7	1300	620	1923	0
## 4184	0	4	8	1750	0	1977	0
## 16724	0	4	6	750	0	1926	0
## 14518	1	4	7	1150	780	1951	0
## 16837	0	3	7	1280	1020	1977	0
## 11577	0	5	8	1750	1640	1978	0
## 15907	0	3	9	2460	0	2003	0
## 5558	0	3	7	2430	0	1967	0
## 13345	0	3	7	910	830	1981	0
## 10828	0	4	10	3530	0	1985	0
## 16704	0	5	6	880	0	1938	0
## 18484	0	3	8	2060	0	1983	0
## 8785	4	4	10	2370	420	1933	1989
## 5965	0	4	9	1940	0	2000	0
## 2369	0	3	8	1140	700	1957	0
## 21118	0	3	8	1820	0	2014	0
## 6284	0	4	9	2040	400	1969	0
## 2846	3	3	8	1940	1140	1976	2007
## 17496	0	3	7	1110	0	1962	0
## 1542	0	3	8	1590	240	1946	0
## 18237	0	4	7	1250	1250	1958	0
## 21355	0	3	8	3390	0	2014	0
## 9538	0	4	7	1390	770	1976	0
## 13232	0	3	6	940	380	1919	0
## 17631	0	3	9	1370	0	1951	1994
## 4425	0	3	6	1350	0	1947	0
## 11964	0	3	9	3190	0	1997	0
## 1834	2	4	6	1950	750	1948	0
## 6967	0	3	9	2580	0	1991	0
## 3572	0	3	7	2100	0	1992	0
## 15072	0	3	7	940	900	1907	2005
## 7945	0	3	9	2560	0	1993	0
## 11467	0	3	7	1360	800	1978	0
## 21259	2	3	10	4010	1420	2007	0
## 941	0	3	6	2020	0	1900	0
## 697	1	5	8	1610	1220	1979	0
## 1629	0	4	7	1530	0	1923	0
## 17066	0	5	6	1120	0	1987	0

## 11348	0	5	8	1570	0	1928	0
## 5325	0	4	7	1220	500	1978	0
## 9455	0	3	7	1680	0	2001	0
## 3718	0	2	7	900	0	1953	0
## 19798	0	3	7	2010	0	2006	0
## 10595	0	3	7	1300	0	1955	2013
## 6646	0	3	8	1700	0	2009	0
## 3679	0	4	7	1510	1030	1925	0
## 15302	0	5	7	1460	750	1963	0
## 15644	0	3	7	1260	0	1941	0
## 1054	0	3	10	2380	0	1992	0
## 18916	0	4	6	1320	0	1961	0
## 16899	0	4	7	1540	650	1957	0
## 14964	0	3	7	1490	400	1907	1993
## 5495	2	3	8	1540	930	1988	0
## 4151	0	3	7	810	0	1928	0
## 766	0	3	8	2060	0	1984	0
## 2191	0	4	9	1790	530	1979	0
## 14006	0	3	7	1980	470	1989	0
## 171	0	3	7	1560	0	1954	0
## 7018	0	4	6	530	0	1949	0
## 5312	0	4	7	780	480	1944	0
## 16261	4	3	11	2620	1080	1988	0
## 9135	1	3	7	1090	500	1969	0
## 15073	2	4	10	2630	850	1979	0
## 21004	0	3	8	1060	250	2008	0
## 18694	0	5	7	910	650	1976	0
## 19917	0	3	9	3360	0	2014	0
## 264	0	3	5	770	0	1930	0
## 6048	0	3	6	1310	0	1913	0
## 19547	0	3	7	870	280	1948	0
## 8855	0	3	10	3180	0	1984	0
## 2900	0	3	10	3850	1520	1918	2008
## 13151	0	3	7	1990	0	1989	0
## 13002	0	4	7	1790	0	1903	0
## 21212	0	3	7	1680	0	2012	0
## 15871	0	5	7	1040	580	1947	0
## 11491	0	4	7	1200	0	1975	0
## 9275	3	3	12	4500	1270	1998	0
## 6301	0	5	7	1300	0	1960	0
## 14337	3	3	9	1540	1270	1979	0
## 17904	0	4	9	1460	440	1966	0
## 3485	0	3	7	1760	0	1973	0
## 17678	3	3	9	2040	930	1991	0
## 15025	0	3	8	2020	0	1990	0
## 8882	0	4	7	1360	370	1990	0
## 16771	0	3	10	2390	1290	1985	0
## 19960	0	3	9	2380	930	2015	0
## 10209	0	3	7	1050	340	1924	0

## 10612	0	3	8	1290	0	2007	0
## 2704	0	3	7	800	0	1918	0
## 2736	0	3	9	2710	0	1995	0
## 5268	0	3	8	2200	0	1990	0
## 17079	0	3	7	790	590	1944	0
## 17193	0	5	7	1320	0	1913	0
## 9104	0	4	8	2970	480	1927	1975
## 123	0	3	6	770	0	1953	0
## 21085	0	3	8	1990	520	2013	0
## 13651	0	3	7	1080	1060	1965	0
## 10579	0	3	9	3100	0	2002	0
## 16526	0	3	12	3340	1160	1990	0
## 481	0	3	7	850	850	1955	0
## 18501	0	2	6	960	0	1912	0
## 16210	0	3	7	1130	530	1976	0
## 17394	0	3	7	1790	0	2007	0
## 12400	0	3	7	1450	580	1968	0
## 6403	4	3	10	3750	0	1925	0
## 126	0	3	8	1980	770	1914	1992
## 16623	1	4	9	2540	0	1940	2001
## 16671	0	3	11	3010	0	1996	0
## 19521	0	3	7	910	360	1955	0
## 17510	0	3	6	780	0	1918	0
## 6123	0	2	7	1370	0	1947	0
## 3527	0	4	10	2360	1290	1975	0
## 15554	2	4	11	3390	580	1928	0
## 11416	0	3	9	2430	0	1993	0
## 8715	0	3	7	1040	0	1951	0
## 6649	2	3	8	2320	0	1998	0
## 20695	0	3	9	1500	570	2013	0
## 13237	0	4	6	1090	330	1981	0
## 20191	0	3	8	1190	0	2010	0
## 17098	0	4	7	1680	0	1966	0
## 15877	0	3	6	840	0	1949	0
## 11335	3	3	7	1090	850	1926	0
## 15611	0	3	7	1270	0	1981	0
## 12895	0	5	6	710	0	1942	0
## 11448	2	4	9	1740	1250	1976	0
## 17112	0	5	7	790	790	1944	0
## 19306	0	4	7	1850	530	1961	0
## 7195	0	5	7	1210	800	1915	0
## 17377	3	3	9	2230	0	1996	0
## 6996	0	4	6	780	780	1944	0
## 8587	1	5	9	1500	920	1979	0
## 10980	0	4	9	2700	0	1960	0
## 19399	0	3	8	1390	820	1958	0
## 6150	0	4	6	990	500	1944	0
## 480	2	3	8	1780	1130	1975	0
## 4824	0	4	7	1180	870	1986	0

## 16282	0	4	9	2480	0	1973	0
## 7760	0	3	7	2210	480	1940	2009
## 6377	0	3	10	3610	0	2000	0
## 3713	0	3	7	1870	0	1950	0
## 7409	0	4	7	1740	0	1952	0
## 16146	2	3	9	2670	0	2000	0
## 6857	0	3	8	1650	0	1970	0
## 11794	0	3	7	1000	250	1952	0
## 8708	0	3	8	2490	0	2002	0
## 5566	2	3	8	1200	1000	1961	0
## 13990	0	3	7	1120	60	2001	0
## 2789	0	5	7	1170	450	1924	0
## 16015	0	3	8	1810	0	1987	0
## 9478	0	3	7	1190	700	1987	0
## 2496	0	3	8	1620	250	1978	0
## 893	0	3	8	2910	0	2002	0
## 20962	0	3	7	1720	0	2011	0
## 14757	0	3	7	1000	480	1980	0
## 14272	0	3	7	1350	460	1997	0
## 20799	0	3	9	1760	0	2015	0
## 12478	0	4	7	1080	220	1976	0
## 3709	0	3	11	5230	0	2002	0
## 11160	0	4	11	4620	0	1991	0
## 13485	0	4	7	1220	0	1965	0
## 3522	0	3	8	2170	0	2014	0
## 17064	0	4	7	840	0	1943	0
## 9953	0	5	7	1550	0	1953	0
## 209	0	3	6	900	0	1941	0
## 16463	0	3	7	1460	0	2002	0
## 556	3	3	9	2990	0	1999	0
## 18325	0	3	10	2860	0	1999	0
## 2622	0	3	7	1400	200	1939	0
## 18652	2	5	8	1280	810	1952	0
## 17532	0	4	6	1070	0	1940	0
## 17261	0	3	8	1760	0	1988	0
## 20687	0	3	7	1670	0	2014	0
## 16782	2	4	7	1730	0	1947	1988
## 2175	0	4	8	1720	110	1930	0
## 3102	0	3	6	1100	0	1942	0
## 3077	2	4	9	2230	850	1968	0
## 1450	0	3	6	870	0	1969	2014
## 15859	0	3	7	870	530	1951	0
## 11241	0	3	7	1560	0	2003	0
## 7470	0	4	8	1760	620	1979	0
## 735	0	3	9	2156	0	2012	0
## 15538	0	5	7	1580	0	1947	0
## 1339	0	3	9	3370	0	2006	0
## 19159	0	3	8	1770	730	1979	0
## 20982	0	3	10	3940	0	2014	0

## 6253	0	3	9	3710	0	2003	0
## 37	0	1	5	930	730	1933	0
## 1833	4	4	9	1730	300	1939	0
## 10472	0	4	7	1360	0	1957	0
## 19376	0	3	6	1030	600	1915	1970
## 19246	0	3	8	1390	450	1980	0
## 13275	0	5	7	990	830	1941	0
## 2161	0	3	7	1780	0	1922	0
## 16749	0	3	8	1500	0	2005	0
## 19680	0	3	8	3070	0	2005	0
## 16280	0	3	9	3360	0	2006	0
## 18874	0	4	7	1090	0	1972	0
## 4700	0	3	11	3360	690	1990	0
## 16672	0	3	7	1100	1010	1962	0
## 14251	0	4	5	820	0	1923	0
## 4352	0	3	9	1430	460	2012	0
## 1335	1	3	7	1550	0	1920	0
## 6615	0	3	7	1630	950	1963	0
## 15471	0	4	7	1010	940	1956	0
## 8616	2	3	10	1840	580	2006	0
## 17539	0	2	7	980	750	1955	0
## 4909	0	3	10	3500	0	1996	0
## 18224	0	3	7	1190	0	1946	0
## 4214	0	3	8	1730	0	1996	0
## 16693	0	3	8	1220	450	2002	0
## 17576	0	3	10	3220	0	1994	0
## 6587	0	3	7	890	270	2006	0
## 5343	0	3	8	2360	0	1981	0
## 9351	0	3	8	1920	0	1993	0
## 6185	0	3	9	2500	0	1990	0
## 13661	0	3	7	1170	0	1952	0
## 11317	0	3	7	1078	0	1990	0
## 12030	0	3	7	1020	0	1941	0
## 7450	0	3	7	1400	810	1966	0
## 13994	0	5	8	2100	970	1958	0
## 4455	0	3	8	1140	220	2006	0
## 21159	0	3	10	3370	0	2014	0
## 5166	0	4	8	1390	1200	1978	0
## 13508	0	3	7	2400	0	1991	0
## 19999	0	3	7	930	70	2006	0
## 8638	0	3	8	2330	0	1987	0
## 1167	0	3	7	1180	340	1967	0
## 15109	3	3	11	4980	0	2006	0
## 5208	0	3	7	1230	1100	1961	0
## 15415	0	3	7	1120	0	1942	0
## 2384	0	3	10	3850	1260	2003	0
## 11228	0	4	8	2290	0	1984	0
## 3109	0	3	5	570	0	1942	0
## 8667	0	5	8	1950	1100	1950	0

## 10709	0	4	8	1470	1370	1975	0
## 5817	0	3	6	760	380	1942	0
## 20418	0	3	8	2840	0	2012	0
## 15305	0	3	9	2790	0	1990	0
## 18993	4	5	10	2610	570	1985	0
## 462	0	4	8	2570	0	1989	0
## 10885	0	3	7	1840	0	1957	0
## 18430	0	4	8	1670	0	1956	0
## 18365	0	3	7	1340	330	1985	0
## 21292	0	3	7	2410	0	2009	0
## 13215	0	3	7	1200	0	1954	2013
## 8502	0	5	8	3330	0	1924	0
## 9235	0	4	7	1050	0	1953	0
## 20824	0	3	10	3310	620	2007	0
## 5859	0	2	6	910	0	1956	0
## 14998	0	3	9	2630	0	2006	0
## 7827	0	3	6	1010	500	1955	0
## 1992	0	3	7	1730	0	1959	0
## 1701	0	3	7	1160	360	1988	0
## 19402	0	4	7	1310	0	1974	0
## 10307	0	3	7	1690	0	1906	0
## 7949	0	3	7	1220	900	1942	0
## 12364	0	3	8	1820	0	1991	0
## 18306	0	4	7	2380	0	1960	0
## 1115	0	4	7	1520	0	1957	0
## 16871	0	4	8	2700	0	1992	0
## 1887	0	3	10	3280	0	2007	0
## 16587	0	3	6	1530	0	1942	2004
## 4263	0	3	7	1370	0	1949	0
## 3689	0	4	8	2090	0	1949	0
## 11534	0	3	9	1710	1230	1996	0
## 14045	0	3	8	2620	0	1996	0
## 19247	0	5	7	1030	530	1972	0
## 7009	2	3	11	3800	690	1998	0
## 14579	0	3	7	1440	960	1955	0
## 5492	0	2	7	1110	700	1967	0
## 4636	3	5	10	2260	1180	1931	0
## 904	0	3	8	950	60	2007	0
## 12727	0	4	8	2720	0	1977	0
## 17223	0	3	8	1390	150	1995	0
## 7052	0	3	7	1460	0	1968	0
## 14507	0	4	7	1670	500	1930	0
## 16536	0	4	8	3460	0	1932	1986
## 4302	0	4	8	1400	1010	1975	0
## 7732	0	3	10	3220	0	1993	0
## 3027	0	3	9	2510	0	1992	0
## 3906	0	3	7	1750	430	1973	0
## 7416	0	3	10	3580	1220	2007	0
## 18357	0	3	7	1900	0	2003	0

## 7548	0	3	6	780	0	1947	0
## 50	2	5	9	2165	588	1953	0
## 15048	0	4	7	1720	220	1966	0
## 13641	0	3	6	1300	0	1947	0
## 19343	2	3	7	860	650	1925	2011
## 11068	0	3	7	930	0	1904	0
## 5345	0	3	8	1370	760	1976	0
## 9800	0	3	8	1460	0	2006	0
## 13340	0	3	7	1040	0	1956	0
## 9547	0	4	7	2050	0	1978	0
## 13497	0	3	10	2520	1350	1989	0
## 12767	0	4	7	1290	0	1941	0
## 13335	0	3	7	1180	360	1968	0
## 4871	2	3	8	1490	0	1983	0
## 12293	0	3	7	1650	0	1950	0
## 18590	0	3	9	2470	0	1988	0
## 1043	2	3	7	770	770	1920	0
## 20339	0	3	7	1160	0	2001	0
## 7721	2	4	8	1850	0	1953	0
## 2671	0	3	7	1310	0	1962	0
## 6218	0	3	6	1210	0	1954	0
## 20333	0	3	8	1540	0	2010	0
## 9482	0	3	9	3310	0	2005	0
## 2229	0	5	7	1160	0	1970	0
## 680	0	3	11	4370	0	2001	0
## 7543	0	3	9	2250	400	1984	0
## 20077	0	3	8	2242	0	2011	0
## 14401	0	4	7	1480	0	1968	0
## 4205	0	3	7	1550	1440	2003	0
## 19561	0	5	8	980	980	1912	0
## 3965	0	3	7	2310	0	1978	0
## 10746	0	4	7	1280	0	1931	0
## 3683	0	3	7	1080	910	1926	0
## 15126	0	3	9	3220	0	1991	0
## 15081	0	4	7	1180	0	1968	0
## 20613	0	3	7	990	10	2004	0
## 11779	0	3	7	1210	0	1951	0
## 11082	0	3	7	1930	0	1994	0
## 1589	0	4	8	1920	0	1972	0
## 14966	0	4	7	1160	560	1969	0
## 20980	0	3	9	900	510	2011	0
## 2204	0	3	8	2180	0	1994	0
## 19057	0	5	7	1300	800	1947	0
## 13692	0	3	7	2020	0	1965	0
## 11276	0	3	7	1450	810	1962	0
## 18218	0	4	7	1520	750	1940	0
## 13131	0	4	8	1440	1260	1968	0
## 2450	2	4	9	1820	1340	1966	0
## 9400	0	3	10	3590	0	2005	0

## 6404	0	5	7	980	0	1969	0
## 4575	0	4	7	960	0	1951	0
## 20220	0	3	8	1060	450	2007	0
## 15840	0	3	7	1470	680	1928	0
## 2224	0	1	6	920	0	1954	0
## 1137	0	3	7	990	140	1941	0
## 5737	0	3	8	2320	0	1974	0
## 20557	0	3	8	1260	0	2005	0
## 16288	0	4	7	1200	750	1987	0
## 4637	3	4	8	1850	300	1926	0
## 20682	0	3	9	3050	0	2014	0
## 21386	0	3	8	2130	0	2014	0
## 17253	0	3	9	3160	0	2003	0
## 17419	0	2	6	550	0	1916	0
## 20904	0	3	7	1900	0	2007	0
## 8383	0	4	7	1560	0	1963	0
## 8168	0	3	8	1460	430	1973	0
## 6831	3	3	6	1410	0	1993	0
## 9018	0	4	6	1540	0	1953	0
## 8958	0	3	9	3800	0	1993	0
## 21431	0	3	8	2230	0	2014	0
## 7447	0	3	7	1170	790	2001	0
## 1641	2	4	7	1020	1020	1962	0
## 744	0	3	7	1160	0	1967	0
## 11	0	3	8	1860	1700	1965	0
## 11759	0	3	7	1330	930	2003	0
## 6040	1	4	6	1070	680	1942	0
## 2935	0	3	8	2100	0	2002	0
## 5032	0	4	8	1995	0	1981	0
## 4865	0	3	7	1160	0	1947	0
## 383	0	3	7	2130	0	2001	0
## 2840	0	3	8	1450	800	1957	0
## 15936	2	3	8	2760	760	2005	0
## 12646	0	3	7	1280	0	1905	1990
## 10404	0	4	7	1090	850	1955	0
## 20350	0	3	9	3510	0	2014	0
## 20488	0	3	9	1540	650	2015	0
## 9886	2	3	7	1000	0	1915	0
## 7152	0	3	8	1340	0	2009	0
## 19274	0	4	7	830	830	1908	0
## 8647	0	3	10	2460	0	1992	0
## 4670	0	3	7	2360	0	1998	0
## 5236	0	4	6	760	420	1928	0
## 1609	0	5	6	1220	890	1955	0
## 19309	0	3	7	960	720	1992	0
## 2051	0	3	8	1250	520	1979	0
## 11005	0	4	7	1830	0	1913	1964
## 3470	2	4	7	1280	340	1950	0
## 19326	2	4	8	2470	530	1942	0

## 5715	2	4	7	1110	1000	1965	0
## 4878	0	3	8	1770	680	1951	2014
## 6582	0	5	7	1460	0	1967	0
## 4131	0	4	8	1450	720	1911	0
## 17360	0	3	8	2630	0	1994	0
## 10931	0	3	8	2750	0	1987	0
## 16940	0	3	7	1140	0	1949	1996
## 11079	0	3	7	1290	0	1971	0
## 12855	0	3	9	2480	990	1927	0
## 11703	0	4	7	1640	0	1918	1983
## 20334	0	3	8	2242	0	2014	0
## 18912	0	3	10	3660	0	2003	0
## 1544	2	5	8	1300	880	1947	0
## 3439	1	3	7	1400	800	1952	0
## 1261	0	3	9	2150	0	1985	0
## 15958	1	4	9	1420	700	1973	0
## 17711	0	3	9	2650	0	2002	0
## 1164	0	4	8	2940	0	1966	0
## 13501	0	3	7	1710	0	1981	0
## 881	0	3	7	870	390	1941	0
## 4684	0	3	7	2240	0	1988	0
## 14748	0	4	8	1760	800	1976	0
## 7742	0	3	8	1440	0	1951	0
## 15470	0	3	7	1410	0	1968	0
## 7466	0	4	7	1610	0	1952	0
## 13416	0	5	6	1280	0	1959	0
## 3616	3	4	10	1940	1070	1951	1996
## 9735	0	3	7	1030	0	1912	0
## 19793	0	3	8	1100	270	2006	0
## 3406	0	4	7	1010	800	1926	0
## 10723	0	3	7	1400	160	1978	0
## 19167	0	4	8	2400	0	1982	0
## 13513	0	3	9	2980	0	1993	0
## 471	0	3	6	1610	0	1930	1983
## 14564	0	4	7	2233	760	1921	0
## 6316	0	4	7	1560	0	1979	0
## 15465	0	3	7	1170	0	1963	0
## 9133	0	4	7	2660	0	1962	0
## 9371	0	3	7	1060	250	1953	0
## 15479	0	3	9	2340	0	1997	0
## 10783	0	3	11	3190	1130	2006	0
## 5458	0	3	9	2330	0	2006	0
## 11443	0	4	8	2180	700	1919	0
## 8073	0	3	7	1490	0	1985	0
## 7421	0	5	6	720	0	1951	0
## 1020	0	3	8	1930	0	2000	0
## 9332	0	4	8	1670	0	1974	0
## 9807	0	5	7	1980	0	1995	0
## 7600	0	3	7	1580	0	1953	0

## 781	0	5	7	1250	0	1967	0
## 498	2	4	7	1610	1470	1958	0
## 17592	0	3	7	1360	0	1956	0
## 18373	0	4	6	890	400	1922	0
## 14752	0	4	8	1900	580	1975	0
## 7572	0	5	7	1110	0	1978	0
## 9308	0	2	7	1480	760	1980	0
## 18717	3	5	9	2000	670	1942	1995
## 229	0	4	7	980	450	1961	0
## 13581	0	5	8	2734	0	1974	0
## 21572	0	3	8	1950	900	2014	0
## 8776	0	3	7	1200	160	1936	0
## 8423	0	3	7	1000	640	1984	0
## 10533	0	4	7	1010	0	1968	0
## 7756	0	3	7	1270	930	1978	0
## 17790	0	5	7	1400	0	1947	0
## 5818	2	3	9	2780	0	2000	0
## 7551	0	3	10	2810	920	2006	0
## 11461	0	3	7	1260	0	1954	2014
## 8264	0	3	7	1440	0	1977	0
## 12516	0	4	7	1440	1100	1953	0
## 21455	0	3	8	1290	0	2007	0
## 17156	0	3	9	2830	0	1998	0
## 9790	0	3	10	3150	720	1991	0
## 11747	0	3	8	2200	0	1994	0
## 2364	0	3	7	1160	760	1961	0
## 19961	0	3	7	1290	0	2008	0
## 20782	0	3	7	680	0	2005	0
## 8949	0	3	7	1720	0	1992	0
## 8665	0	3	8	2440	490	1995	0
## 10468	0	3	8	2640	0	1990	0
## 13350	0	3	6	1000	0	1949	0
## 8602	0	3	7	830	670	1906	0
## 4551	0	3	7	1140	250	2006	0
## 9513	1	3	11	5844	0	2007	0
## 88	0	3	9	1980	790	2006	0
## 15917	0	3	7	1970	0	1909	0
## 7531	0	3	7	1220	0	1903	0
## 11653	0	3	8	1280	620	1984	0
## 12093	0	3	7	1160	0	1983	0
## 3282	3	4	9	3940	0	1951	0
## 18929	0	5	7	1160	620	1950	0
## 6550	0	4	9	2320	0	1977	0
## 3990	0	3	10	2180	890	1962	2005
## 5053	0	4	7	1150	360	1993	0
## 3078	0	5	6	840	0	1969	0
## 6131	0	3	8	2420	830	1905	2007
## 20119	0	3	7	1076	0	2006	0
## 7826	0	3	7	1360	0	1917	0

## 3487	0	4	7	1080	0	1962	0
## 7547	0	4	7	1390	0	1974	0
## 14313	0	4	8	1550	0	1958	0
## 336	0	3	7	1960	0	2003	0
## 5078	0	4	9	2020	0	1961	0
## 12777	0	3	6	1070	0	1900	0
## 4677	0	3	9	2290	0	1978	0
## 4608	0	3	6	1250	0	1959	0
## 19865	0	3	7	2150	0	2010	0
## 13496	0	3	8	2030	0	1966	0
## 20487	0	3	8	2440	0	2014	0
## 406	0	3	9	1330	180	2001	0
## 9624	0	3	7	960	0	1993	0
## 11257	0	4	6	870	0	1946	0
## 19296	0	3	8	1320	0	1951	0
## 12634	0	3	5	910	0	1917	0
## 21465	0	3	9	3120	0	2005	0
## 32	0	3	7	1190	0	2005	0
## 9083	0	3	8	1510	0	2005	0
## 15254	0	4	8	2370	0	1979	0
## 14421	0	4	8	1620	0	1988	0
## 10594	2	3	8	1910	800	1953	0
## 4210	0	3	9	3220	0	2003	0
## 13915	0	3	7	1150	580	1980	0
## 15283	0	3	7	1060	0	1959	0
## 18661	0	5	7	1020	840	1920	0
## 3125	0	5	8	1480	830	1908	0
## 9555	0	3	7	2320	500	1906	2014
## 13282	0	4	6	1140	0	1909	0
## 19008	0	3	8	2500	900	1991	0
## 16825	0	3	7	1270	0	1977	0
## 4321	0	3	7	1380	1080	1972	0
## 4781	0	5	7	1140	0	1950	0
## 4508	0	3	7	2200	0	1998	0
## 10930	0	3	8	1220	300	1978	0
## 13605	0	4	9	2250	0	1980	0
## 221	0	3	10	2760	0	1999	0
## 11643	4	5	9	2070	1540	1959	0
## 15838	0	3	9	2880	0	1988	0
## 11095	1	3	8	2370	780	1970	0
## 15762	0	3	7	1210	0	1958	0
## 4137	2	3	9	3110	0	2002	0
## 13941	0	3	10	2230	790	1978	0
## 1971	0	5	6	1770	0	1949	0
## 12885	0	3	11	4270	0	1996	0
## 14643	0	3	9	4480	0	1987	0
## 21458	0	3	8	1950	380	2014	0
## 7754	0	3	7	1470	400	1936	0
## 689	0	3	6	1220	0	1946	0

## 7993	0	3	5	780	0	1905	0
## 14237	0	3	8	2900	0	2002	0
## 5119	3	2	7	1650	650	1959	0
## 20927	0	3	8	1220	390	2005	0
## 6903	0	3	7	1350	310	1910	0
## 855	0	3	8	2400	0	1998	0
## 124	0	5	7	1720	380	1924	0
## 16584	0	4	9	1610	450	1975	0
## 15524	0	5	8	1090	0	1970	0
## 18733	0	4	7	1250	0	1966	0
## 14660	0	3	8	1120	620	1996	0
## 16057	0	3	7	1570	0	1963	0
## 21389	0	3	8	1080	250	2007	0
## 10147	0	3	8	1770	0	1986	0
## 11050	0	4	6	1710	0	1942	0
## 5696	0	4	8	1920	0	1984	0
## 11331	0	4	8	1480	730	1912	0
## 6969	0	3	7	1720	600	1943	2014
## 14993	0	3	8	1750	940	1978	0
## 4268	0	3	9	3190	0	1994	0
## 3490	0	4	6	1050	0	1947	0
## 19843	0	3	9	2906	0	2014	0
## 8639	0	3	12	6430	0	2001	0
## 19647	0	3	8	1490	0	2009	0
## 10677	0	3	7	1230	0	1978	0
## 7422	0	5	7	1020	0	1955	0
## 8680	0	3	9	2850	0	1998	0
## 4845	0	3	7	1040	0	1954	0
## 20616	0	3	9	2424	0	2014	0
## 20746	0	3	9	3040	0	2007	0
## 6177	0	3	7	1340	0	1972	0
## 7500	0	4	7	870	0	1947	0
## 7224	0	3	9	1880	1840	2003	0
## 5680	0	4	8	2600	430	1961	0
## 20612	0	3	8	1960	0	2010	0
## 16712	0	3	9	1820	0	1997	0
## 11133	0	3	7	1160	1160	1959	2014
## 2517	2	5	9	2750	1000	1936	1968
## 13254	2	3	8	1400	380	1927	2014
## 15939	0	4	7	1320	0	1951	0
## 17469	0	3	6	1020	0	1949	0
## 4139	0	3	8	1650	230	2007	0
## 5617	0	3	8	1460	240	1914	0
## 15926	0	3	7	1090	900	1961	0
## 6294	0	3	7	1090	0	1994	0
## 1750	0	3	6	960	0	1947	0
## 19631	0	3	8	2970	0	2014	0
## 5720	0	4	10	2640	1120	1979	0
## 17073	0	3	8	2090	0	2000	0

## 8304	0	3	8	1450	940	1973	0
## 2815	0	3	7	1400	390	2001	0
## 4064	0	3	8	2970	0	1983	1998
## 19398	0	3	9	2550	0	1989	0
## 7692	0	3	8	2190	0	1978	0
## 7491	0	3	7	1010	0	1950	0
## 11171	0	3	7	1250	1030	1947	0
## 3723	0	3	8	2690	0	1948	1990
## 17461	0	5	5	1090	0	1912	0
## 20550	0	3	8	2750	760	2010	0
## 20642	0	3	8	2380	0	2006	0
## 16777	0	3	8	1860	0	1985	0
## 8483	0	4	8	1720	0	1965	0
## 6136	0	3	10	3160	0	1987	0
## 741	0	3	8	2210	0	1997	0
## 14053	0	3	10	4430	0	1952	2007
## 20939	0	3	8	1110	110	2008	0
## 11043	0	4	7	1370	1060	1957	0
## 19738	0	3	8	1800	0	2013	0
## 5561	0	4	7	1380	0	1968	0
## 19665	0	3	7	1830	0	2007	0
## 7857	0	4	9	1690	1690	1979	0
## 15718	0	3	7	1300	0	1988	0
## 8926	0	3	6	660	660	1918	0
## 16267	0	3	10	2750	0	1998	0
## 8996	2	4	7	1140	290	1980	0
## 183	0	5	7	2440	0	1961	0
## 13167	0	4	7	1130	520	1986	0
## 16193	2	3	7	910	0	1971	0
## 2523	0	3	8	2570	0	2008	0
## 4715	0	5	7	1310	500	1960	0
## 12475	0	3	7	1590	0	1956	0
## 18995	0	3	7	1160	0	1960	0
## 15316	0	4	7	1250	1010	1962	0
## 13657	0	3	8	2300	0	2008	0
## 10272	0	3	7	2350	0	2001	0
## 6314	0	3	8	1200	700	1905	0
## 10759	0	3	7	940	0	1903	0
## 5674	0	4	7	1080	520	1979	0
## 13932	0	5	7	1490	400	1937	0
## 13847	2	3	9	3080	0	2000	0
## 2321	0	3	9	2430	1350	1951	0
## 12465	0	4	8	1200	500	1976	0
## 13877	0	3	8	2588	0	2008	0
## 18543	0	4	7	1540	1160	1962	0
## 19394	0	3	7	1100	720	1962	0
## 5202	0	4	7	1690	0	1961	0
## 8349	0	3	8	1610	900	1978	0
## 6490	0	4	6	810	0	1923	0

## 16324	0	3	7	1180	460	1967	0
## 18213	0	4	7	1140	1000	1960	0
## 17585	0	4	6	1060	0	1917	0
## 15630	0	3	7	1370	760	1952	0
## 1308	0	4	6	1010	0	1977	0
## 2472	0	4	7	780	300	1922	0
## 5783	0	3	9	2660	0	1991	0
## 19036	0	3	9	2600	0	2005	0
## 20869	0	3	8	1446	295	2007	0
## 7400	0	3	7	1220	530	1977	0
## 2035	0	4	8	2100	0	1985	0
## 3570	0	4	6	780	780	1904	0
## 20201	2	3	8	2170	0	2009	0
## 749	3	4	7	1250	180	1940	0
## 3320	4	4	8	2010	300	1928	0
## 17811	0	3	6	1220	0	1970	0
## 18186	0	3	9	3620	0	2003	2009
## 11300	0	3	7	2010	0	1902	0
## 15051	0	3	7	1140	1140	1900	0
## 2095	0	4	7	1510	0	1959	0
## 11916	0	3	7	1640	0	2011	0
## 10660	0	3	8	1040	380	2005	0
## 19140	0	4	6	1840	1320	1968	0
## 16478	0	3	8	3045	0	1999	0
## 5311	0	4	8	1130	520	1979	0
## 7613	0	3	7	1560	0	2003	0
## 17835	0	3	7	1540	900	1952	0
## 10974	0	3	7	1280	0	1953	2010
## 16715	0	3	5	910	0	1947	0
## 716	0	5	7	1010	700	1968	0
## 17759	0	3	8	1170	340	1953	0
## 859	3	5	8	1520	0	1988	0
## 18730	0	3	7	1990	0	2005	0
## 13594	3	4	9	1960	1760	1947	0
## 19718	0	3	8	1240	0	2008	0
## 6876	0	3	7	1110	380	1977	0
## 12951	0	3	7	1628	0	1996	0
## 21547	0	3	8	3030	0	2009	0
## 2485	0	3	7	990	330	1953	0
## 18633	0	3	8	1640	820	1907	2007
## 879	0	3	7	1020	0	1954	0
## 19691	0	3	8	1360	0	2008	0
## 16794	0	3	7	1420	750	1969	0
## 20345	0	3	9	2900	320	2008	0
## 4526	0	4	7	1270	950	1961	0
## 4213	0	4	8	2630	0	1968	0
## 20420	0	3	9	1730	0	2011	0
## 635	0	3	7	770	120	1910	0
## 8280	0	4	7	1060	1060	1983	0

## 3372	0	4	7	1440	200	1935	0
## 9464	0	3	8	1350	430	2005	0
## 7274	0	4	7	920	0	1981	0
## 12415	0	3	7	1650	0	1955	0
## 21485	0	3	10	3890	0	2007	0
## 16985	0	3	7	1450	0	2004	0
## 12622	0	3	7	1310	0	1957	0
## 16681	0	4	6	1090	0	1958	0
## 15031	0	4	6	1130	0	1954	0
## 2352	2	5	7	2290	0	1963	0
## 2611	0	3	8	1740	0	1992	0
## 17724	0	4	8	2080	280	1913	0
## 16382	3	3	7	1000	0	1950	0
## 18367	0	3	11	4590	880	1976	0
## 9705	0	3	6	2710	0	1951	0
## 2982	0	4	7	1260	900	1928	0
## 2877	0	4	9	2620	0	1962	0
## 20524	0	3	8	1480	0	2008	0
## 10064	0	5	7	1080	0	1947	0
## 17758	0	3	9	2480	310	2004	0
## 7814	2	5	9	2090	1010	1923	0
## 16102	0	4	8	2120	0	1983	0
## 7060	0	3	10	3640	0	1999	0
## 2078	0	3	7	1380	920	1959	0
## 928	0	3	8	1750	640	1920	1995
## 7614	0	4	7	770	0	1927	0
## 1555	0	4	10	2360	0	1968	0
## 2776	0	3	7	1090	0	1967	0
## 13906	0	3	7	1280	840	1979	0
## 16072	0	3	8	2181	0	2006	0
## 15742	0	3	7	890	330	1952	0
## 13897	0	3	10	1690	140	2011	0
## 17666	0	3	9	3070	0	2003	0
## 343	0	3	8	1300	1200	1957	0
## 157	0	3	9	2500	1460	1996	0
## 15313	0	5	7	1390	0	1965	0
## 11521	0	3	8	2160	0	1981	0
## 679	2	3	8	1200	890	1969	0
## 5607	0	3	7	960	480	1946	0
## 4531	0	3	6	960	400	1960	0
## 17305	0	4	6	1270	0	1941	0
## 6442	0	3	7	980	400	1981	0
## 4443	0	3	8	2400	370	1993	0
## 2934	0	4	7	1440	800	1968	0
## 8220	1	3	8	1350	900	1957	0
## 3405	0	4	8	1460	430	1915	0
## 17103	0	4	6	1150	0	1970	0
## 9016	0	3	7	1180	0	1902	0
## 19268	0	3	7	1100	550	2012	0

## 11344	0	3	6	1270	910	1911	0
## 17892	0	3	9	2480	0	1978	0
## 12479	0	4	8	1720	0	1909	0
## 18377	0	3	7	1010	0	1941	0
## 13752	0	3	8	1770	0	1992	0
## 10564	0	3	7	2180	0	1986	0
## 13836	0	3	7	1330	0	1968	0
## 6916	0	3	8	2150	0	1988	0
## 19761	0	3	7	1984	0	2012	0
## 3451	0	3	7	1180	500	1976	0
## 7944	0	4	7	1090	0	1962	0
## 18553	0	3	9	2860	0	2005	0
## 20364	0	3	9	3230	0	2008	0
## 12197	0	4	7	2260	0	1977	0
## 2795	2	3	9	2250	850	1981	0
## 632	0	4	7	960	370	1914	1945
## 20889	0	3	8	1230	0	2007	0
## 18823	0	3	7	860	0	1909	0
## 8869	0	3	8	1260	0	2003	0
## 11216	4	4	9	2500	740	1939	0
## 721	0	3	7	1670	0	2002	0
## 13548	0	5	6	1200	0	1955	0
## 2743	0	3	8	2440	0	2003	0
## 8637	0	3	7	1010	0	1954	0
## 1246	0	3	8	1980	0	2008	0
## 12265	2	3	9	3500	0	2005	0
## 2371	0	5	7	1560	1550	1940	0
## 5521	0	3	8	2100	0	1916	0
## 16640	2	3	9	2730	0	1992	0
## 8687	0	3	8	2450	0	1990	0
## 20861	0	3	8	930	180	2005	0
## 1063	3	4	9	1640	1200	1961	0
## 11548	0	4	10	3290	0	1988	0
## 445	0	4	7	940	0	1960	0
## 4881	0	3	8	1340	340	1989	0
## 10575	0	5	7	1290	0	1990	0
## 10171	0	3	9	3140	0	1991	0
## 13317	0	3	6	1260	0	1943	0
## 5554	0	3	8	2150	0	1995	0
## 18636	0	3	7	780	320	1982	0
## 5254	1	3	7	1190	930	1951	0
## 20167	0	3	10	3860	0	2007	0
## 1179	3	3	7	2420	960	1990	0
## 19626	0	3	9	2480	750	2014	0
## 1474	0	4	7	1560	150	1928	0
## 13925	0	4	10	2530	680	1990	0
## 3263	0	3	8	1400	0	1957	0
## 761	0	3	8	2440	0	1996	0
## 20660	0	3	8	2370	0	2014	0

## 9250	2	5	8	3220	1310	1912	0
## 5244	0	3	8	1270	480	1963	0
## 10765	0	3	7	1160	360	1993	0
## 3181	0	3	10	2250	620	1995	0
## 16442	0	3	10	2640	0	1995	0
## 11546	0	3	8	2080	0	2004	0
## 1394	0	3	7	880	0	1938	1994
## 7080	0	5	7	900	600	1920	0
## 4873	0	3	7	1300	0	1962	0
## 3097	0	3	6	710	500	1951	0
## 20717	0	3	7	2230	0	2005	0
## 15214	0	4	8	2610	0	1966	0
## 13820	0	3	7	1100	0	1967	0
## 21141	0	3	7	1481	0	2012	0
## 6572	0	5	7	1740	0	1968	0
## 10483	0	3	7	1080	500	1981	0
## 10887	0	3	8	2250	0	1995	0
## 1356	0	3	10	1680	1600	1970	0
## 17256	0	5	7	1170	1010	1977	0
## 10857	0	3	8	1680	740	1988	0
## 3554	0	3	8	1820	0	1984	0
## 14497	0	3	7	1220	940	1955	0
## 6638	0	3	8	800	70	2004	0
## 10505	2	4	9	2590	0	1968	0
## 13450	0	3	7	2140	0	2003	0
## 2156	0	3	10	2810	0	1985	0
## 758	4	3	10	2910	1040	1991	0
## 5682	0	4	7	1450	740	1962	0
## 21305	0	3	9	1860	0	2014	0
## 4552	0	4	6	860	380	1909	0
## 10369	0	4	7	910	500	1947	0
## 16373	0	3	10	3680	0	1990	0
## 1853	0	4	7	1140	380	1972	0
## 20767	0	3	8	1900	860	2014	0
## 20857	0	3	8	2560	0	2014	0
## 2178	0	4	9	2150	1480	1972	0
## 17788	0	3	8	2860	0	2000	0
## 521	0	5	6	1190	0	1958	0
## 13774	0	3	7	1160	260	1987	0
## 13873	0	3	8	1990	0	1986	0
## 17448	0	4	7	944	870	1951	0
## 6084	0	3	8	1390	490	1984	0
## 97	0	3	7	1960	0	1967	0
## 8870	0	4	8	2630	0	1953	0
## 18285	0	3	6	940	0	1948	0
## 764	0	3	7	2730	0	2005	0
## 8583	0	4	8	2460	0	1980	0
## 21027	0	3	9	2750	0	2012	0
## 16983	0	4	8	1820	0	1966	0

## 14580	0	5	7	900	900	1947	0
## 10337	1	3	8	1950	870	1974	0
## 21413	0	3	7	1330	900	2014	0
## 5057	0	3	9	2350	0	1989	0
## 14812	0	3	8	1750	820	1909	2014
## 10700	0	5	7	1160	880	1937	0
## 12786	0	5	7	1550	0	1957	0
## 8392	0	3	8	1820	0	1999	0
## 10704	0	4	7	990	0	1958	0
## 16400	0	4	6	1060	0	1962	0
## 20373	0	3	7	830	0	2005	0
## 12699	0	3	7	1190	0	1955	0
## 2607	0	3	6	1070	0	1942	0
## 12180	0	3	7	1220	600	1980	0
## 13085	0	3	10	2920	0	2008	0
## 10960	0	3	6	580	580	1942	0
## 19504	0	3	6	2120	0	1919	0
## 12168	0	5	6	860	0	1949	0
## 18792	4	4	10	2810	0	1974	0
## 18470	0	4	7	890	0	1928	0
## 6392	0	3	7	840	160	2007	0
## 16446	0	3	6	1200	0	1944	0
## 7558	0	3	7	1120	380	1938	0
## 4317	4	5	9	2140	1360	1951	0
## 11978	0	3	8	1170	640	1962	1980
## 12789	0	4	7	1380	0	1982	0
## 19316	0	3	9	2960	0	1990	0
## 6781	0	3	8	1950	0	1996	0
## 16330	0	4	7	1090	550	1954	0
## 12036	3	3	7	830	720	1953	0
## 2891	0	5	7	1220	0	1958	0
## 3864	0	4	7	700	700	1924	0
## 7010	0	4	7	1150	0	1983	0
## 8129	0	3	7	1040	360	1975	0
## 18986	0	3	7	860	140	1946	0
## 18383	4	4	10	1590	1520	1980	0
## 14959	0	3	8	2590	0	1985	0
## 11632	3	4	9	2160	800	1959	0
## 16044	0	3	9	2480	0	2000	0
## 14189	0	3	8	1630	0	2007	0
## 17409	0	3	8	1630	0	2004	0
## 12126	0	3	8	2370	0	1996	0
## 10519	0	3	7	1320	0	1959	0
## 8572	0	3	8	2180	0	1999	0
## 20609	0	3	9	3110	0	2014	0
## 15895	0	3	6	700	0	1949	0
## 3073	0	5	7	1350	0	1944	0
## 2577	0	4	7	1250	0	1971	0
## 6858	0	3	7	1370	0	1980	0

## 16266	0	4	9	2550	0	1905	0
## 6207	0	3	6	1500	0	1925	0
## 15318	0	3	7	1070	0	1960	0
## 18199	0	3	8	1940	0	2001	0
## 2956	0	4	7	1080	0	1947	0
## 13518	0	3	9	2940	0	2004	0
## 21598	0	3	10	3410	0	2007	0
## 4110	0	3	5	1520	0	1932	0
## 17470	0	3	7	770	770	1938	2013
## 19096	0	4	8	1300	350	1953	0
## 886	0	3	7	2160	1040	1952	0
## 18318	0	3	7	1560	0	1910	2007
## 16058	0	3	9	2780	0	1993	0
## 11340	0	3	7	1510	0	1987	0
## 8364	0	4	7	1300	0	1965	0
## 20896	0	3	9	3070	0	2007	0
## 11586	0	3	8	1960	0	2002	0
## 13503	0	4	8	2340	0	1967	0
## 20021	3	3	8	2310	0	2010	0
## 9668	0	3	10	4060	0	1991	0
## 5255	0	3	9	2550	0	1989	0
## 6618	0	3	8	2640	1200	2001	0
## 164	0	3	7	1160	750	1979	0
## 3903	0	3	7	1390	1100	1990	0
## 10584	0	4	7	1430	0	1966	0
## 17364	0	3	5	590	0	1983	0
## 13122	0	3	8	1320	0	2009	0
## 9971	0	3	6	1240	0	1910	0
## 8589	0	3	10	2720	300	1969	0
## 375	0	3	7	1450	0	1994	0
## 1448	0	4	7	1210	290	1968	0
## 2921	0	4	9	1910	0	1906	0
## 9650	0	4	6	860	0	1901	0
## 12047	0	3	7	1770	0	2003	0
## 9145	0	5	6	1700	0	1931	0
## 20790	0	3	8	2910	0	2013	0
## 11688	0	3	6	1920	0	1953	0
## 18788	0	5	8	1540	690	1935	0
## 15796	0	3	7	3130	0	2006	0
## 19328	1	3	8	2800	870	1964	0
## 6603	0	3	10	3170	0	1988	0
## 9671	0	3	7	1040	440	1953	0
## 1855	0	3	7	940	660	1983	0
## 5296	2	4	10	2020	960	1935	0
## 10192	0	3	7	1420	0	1950	2001
## 10875	0	3	10	3250	0	1994	0
## 7212	0	3	7	970	0	1965	0
## 20918	0	3	8	1144	240	2006	0
## 17691	0	3	10	3560	0	2001	0

## 3861	0	3	8	2250	0	1996	0
## 13202	0	3	9	3190	0	2005	0
## 11417	0	3	5	560	0	1947	0
## 15061	0	3	8	1660	860	1959	0
## 17379	0	3	6	1010	0	1977	0
## 3856	0	3	7	1630	0	1960	0
## 3812	0	3	9	3020	0	2007	0
## 10419	0	3	6	1020	0	1941	0
## 16644	0	4	7	1060	0	1967	0
## 4680	0	4	7	1490	0	1906	0
## 21450	0	3	9	2210	0	2013	0
## 7594	0	4	7	1010	900	1963	0
## 16367	0	3	7	1120	0	1946	0
## 4392	0	3	9	2800	0	2005	0
## 798	0	5	8	1740	0	1958	0
## 1939	0	3	8	3030	0	1986	0
## 15491	0	3	7	1210	0	1952	0
## 17396	0	3	8	2483	0	2005	0
## 5238	0	3	7	1630	0	1988	0
## 4092	4	3	9	2530	600	1956	0
## 1258	0	4	7	1540	1490	1978	0
## 12880	0	4	8	1090	930	1926	0
## 4274	0	4	7	1490	0	1990	0
## 6872	0	3	7	1110	0	1966	0
## 10988	0	3	6	1210	0	1959	0
## 5385	0	3	9	2170	0	2003	0
## 1116	0	3	7	1560	0	1997	0
## 3983	0	4	5	700	200	1923	0
## 5273	2	3	7	1190	1000	1963	0
## 19516	0	4	6	940	0	1942	0
## 14173	0	3	7	1220	430	1975	0
## 6575	0	3	8	2100	0	2003	0
## 8410	3	4	8	1400	750	1967	0
## 11203	0	3	8	2040	0	1994	0
## 17748	0	3	8	1410	0	1958	0
## 19170	0	4	7	910	910	1970	0
## 10716	0	3	7	980	980	1965	0
## 4866	1	4	7	1370	0	1966	0
## 5284	0	4	7	1440	0	1979	0
## 21552	0	3	11	4350	0	2014	0
## 172	0	4	7	1670	490	1978	0
## 17247	0	3	11	3240	0	1987	0
## 17190	0	4	10	4070	0	1968	0
## 2389	0	3	8	2230	0	2005	0
## 7642	0	3	7	1230	0	1987	0
## 10899	0	3	7	1070	0	1995	0
## 17879	0	3	7	970	600	1940	0
## 2153	0	4	8	1370	480	1973	0
## 11237	0	3	6	980	0	1907	0

## 6394	0	5	7	1220	760	1906	0
## 1391	0	3	8	2740	0	1993	0
## 208	0	3	7	1010	0	1915	0
## 9626	0	3	7	1360	580	1960	0
## 21	0	4	7	860	760	1947	0
## 443	0	3	8	1070	350	1953	0
## 15819	0	3	8	2414	0	2006	0
## 15706	0	3	7	1620	0	1989	0
## 8663	0	3	7	1100	0	1978	0
## 18457	0	5	7	1550	0	1957	0
## 18180	0	3	7	1400	1200	1981	0
## 11528	0	4	7	1020	0	1916	0
## 11601	0	3	7	720	300	2004	0
## 17853	0	3	8	1220	600	1977	0
## 9645	0	3	7	1820	0	2004	0
## 11490	0	4	8	1190	630	1962	0
## 15111	0	3	7	1600	0	1999	0
## 6027	0	4	7	1190	380	1983	0
## 21492	0	3	8	1540	80	2009	0
## 6704	0	3	9	2150	340	1985	0
## 4943	0	3	9	3110	0	2001	0
## 889	0	3	7	1330	0	1976	0
## 18987	0	3	7	1190	0	1995	0
## 20147	0	3	8	1730	0	2014	0
## 17369	0	2	8	2190	0	1978	0
## 6740	0	3	7	1210	0	1955	0
## 8445	0	3	9	2470	0	1991	0
## 10487	0	5	7	1040	820	1954	0
## 5397	0	4	9	2780	140	1908	0
## 12464	0	3	10	2830	0	2001	0
## 12015	0	4	7	1240	0	1959	0
## 9281	0	3	7	1050	430	1949	0
## 13782	0	3	8	2700	1170	1976	0
## 13970	0	3	8	2390	0	1993	0
## 890	0	4	8	1940	0	1994	0
## 12613	0	4	7	970	320	1966	0
## 182	0	4	7	1680	700	1925	0
## 11362	0	3	9	2790	1270	2007	0
## 14423	0	4	8	1940	0	1987	0
## 7716	0	3	7	1200	0	1985	0
## 1625	2	3	10	3010	0	2001	0
## 13229	0	3	6	1460	0	1959	0
## 19905	0	3	9	1760	0	2014	0
## 15154	0	3	7	980	680	1962	0
## 9889	2	4	8	840	340	1910	0
## 10095	0	3	7	1390	700	1956	0
## 5664	0	3	8	2020	0	1995	0
## 12311	0	3	7	1350	1350	1969	0
## 1027	0	2	6	870	0	1906	0

## 18885	0	5	8	2400	0	1983	0
## 17086	0	4	7	1290	620	1964	0
## 6659	2	4	8	1720	1720	1958	0
## 16065	0	3	9	3010	0	2000	0
## 9407	0	3	7	1200	0	1983	0
## 13734	0	3	7	1040	140	1929	0
## 16428	0	3	10	2330	1090	2008	0
## 4751	0	2	7	920	240	1983	0
## 6302	0	4	7	1180	0	1968	0
## 8180	0	3	6	1030	120	1918	0
## 8752	0	3	8	1260	0	2002	0
## 4695	0	3	8	1355	1250	2003	0
## 13349	4	4	8	2020	650	1977	0
## 146	0	4	9	3670	0	1994	0
## 11208	0	3	10	3160	0	1997	0
## 12169	0	3	9	1980	0	1994	0
## 8494	0	3	7	1996	0	2009	0
## 9607	0	3	8	1640	120	2006	0
## 17652	0	3	8	1130	310	1983	0
## 8246	0	4	7	1000	0	1947	0
## 17651	0	3	8	1910	0	1988	0
## 1065	0	3	7	1410	0	1953	0
## 136	0	4	7	1320	0	1956	0
## 12305	0	5	8	1030	680	1976	0
## 2233	0	4	7	1440	460	1969	0
## 12249	0	3	8	1980	0	1959	0
## 17531	0	3	7	3090	0	1990	0
## 1026	0	4	7	1930	0	1992	0
## 6780	0	4	6	520	0	1947	0
## 17688	0	3	7	1690	0	2003	0
## 9364	0	3	7	2360	0	2003	0
## 5443	0	4	8	2240	0	1963	0
## 16448	0	3	8	1540	280	2006	0
## 19705	0	3	9	1170	1090	2010	0
## 11321	0	4	7	1420	0	1960	0
## 5131	0	3	8	2200	0	1978	0
## 4795	0	3	7	1390	0	1988	0
## 20098	0	3	8	1370	0	2007	0
## 7235	0	3	7	1450	630	1968	0
## 9838	3	3	8	1660	0	1950	1990
## 8920	3	3	7	1790	0	1987	0
## 1975	0	4	6	860	0	1916	0
## 6533	3	3	9	2110	0	1977	0
## 14822	2	3	11	4570	0	1990	0
## 70	0	3	8	1600	1600	1965	0
## 17065	2	3	10	2090	0	1988	0
## 3030	0	3	9	2650	0	1994	0
## 12942	0	3	7	1400	550	1986	0
## 79	0	4	7	910	500	1956	0

## 12025	0	5	7	1110	0	1932	0
## 10921	0	3	7	1690	0	2005	0
## 12071	0	3	7	1100	610	1954	0
## 6709	0	3	7	2950	0	2005	0
## 4511	0	4	7	1290	0	1941	0
## 21272	0	3	8	1180	270	2013	0
## 10362	0	4	8	2100	0	1975	0
## 16380	0	5	6	1380	0	1915	0
## 3996	0	3	7	1350	0	1993	0
## 1280	0	3	7	1700	0	2004	0
## 9805	0	3	7	1970	0	2003	0
## 20143	0	3	9	2700	0	2007	0
## 13968	4	3	10	2940	1790	1954	0
## 7179	0	3	7	1010	640	1977	0
## 18564	0	4	9	2760	0	1976	0
## 15658	0	3	6	1430	620	1956	0
## 13399	0	3	7	1690	0	2002	0
## 2019	0	4	8	1610	900	1977	0
## 1453	0	3	7	1160	700	1986	0
## 5300	0	3	7	1240	0	1988	0
## 11718	0	3	5	840	0	1938	0
## 20929	0	3	7	2660	0	2010	0
## 17242	0	4	7	910	0	1971	0
## 18702	0	4	7	2430	720	1915	0
## 3339	0	5	10	3580	1330	1910	0
## 14876	0	3	8	2690	0	1993	0
## 5614	0	4	7	1200	0	1965	0
## 19385	0	4	6	900	0	1978	0
## 12102	0	3	8	1550	0	2007	0
## 16891	0	4	8	1220	900	1949	0
## 1365	0	3	7	1440	0	1967	0
## 84	0	3	8	1680	0	1964	0
## 9827	0	3	9	2340	640	2008	0
## 9981	0	3	7	770	0	1918	0
## 8904	0	3	8	2860	0	2004	0
## 955	0	3	10	3130	0	1996	0
## 18922	0	4	7	1390	520	1955	0
## 601	0	3	8	1670	0	2004	0
## 4759	0	4	9	2120	170	1958	0
## 10791	0	3	7	2600	0	2005	0
## 9101	0	4	7	810	660	1973	0
## 16534	0	5	7	1890	0	1919	0
## 10775	0	3	8	1790	0	1989	0
## 11494	0	5	7	1040	0	1947	0
## 9892	0	3	7	1040	800	1960	0
## 5036	0	3	7	1670	0	1990	0
## 12138	4	5	9	1560	1410	1962	0
## 18746	0	3	6	1370	0	1958	0
## 6010	0	4	9	1980	890	1905	0

## 20913	0	3	8	2250	0	2012	0
## 18395	0	3	7	1440	0	1995	0
## 2575	0	3	7	1250	290	1944	0
## 5001	1	3	8	1470	1100	1950	1992
## 7122	0	3	7	1700	0	1952	0
## 14289	0	4	7	1180	1000	1968	0
## 11952	0	3	8	1740	0	2002	0
## 3980	0	4	6	1140	0	1958	0
## 14058	0	3	8	1900	530	1979	0
## 1470	0	4	7	850	850	1941	0
## 10270	0	3	8	2480	0	2007	0
## 10859	0	4	8	1820	0	1983	0
## 231	4	3	7	1230	220	1915	1978
## 21393	0	3	8	2026	0	2010	0
## 11773	0	4	7	990	790	1927	0
## 12250	0	3	7	1990	450	2000	0
## 944	0	3	9	3350	1040	2005	0
## 18723	4	4	9	2590	530	1974	1989
## 7890	0	3	7	1570	1030	1961	0
## 3846	0	3	8	1800	950	1978	0
## 8365	0	3	7	840	210	1941	0
## 19056	3	3	9	1870	1200	1976	0
## 4884	0	3	7	1390	0	1958	0
## 13361	0	4	7	2100	0	1955	0
## 3477	0	3	11	4220	0	2004	0
## 15964	0	3	6	1290	170	1936	0
## 8267	0	3	7	3560	0	1989	0
## 14243	0	3	8	3090	900	1937	2010
## 6650	0	3	8	2540	0	1997	0
## 609	0	3	7	1300	370	1990	0
## 10842	0	4	7	1180	270	1963	0
## 14434	0	4	7	1290	330	1989	0
## 4319	0	3	7	1290	0	1926	0
## 975	0	3	10	2790	0	1996	0
## 15766	0	4	9	2690	1270	1989	0
## 6363	0	3	7	1088	0	1983	0
## 5021	0	3	8	2160	0	2005	0
## 8411	1	4	7	1210	370	1967	0
## 13552	0	3	7	2020	0	2003	0
## 391	0	3	7	1550	0	1957	0
## 2062	0	4	7	1350	0	1959	0
## 18918	0	3	7	980	500	1980	0
## 12512	0	3	8	2470	0	2004	0
## 9465	0	3	7	1120	810	1981	0
## 5789	2	4	8	1810	790	1969	0
## 3823	0	3	8	3780	0	2004	0
## 18828	0	5	9	1940	0	1954	0
## 7280	3	4	8	1560	650	1951	0
## 4788	0	3	8	1400	660	2007	0

## 14462	0	4	8	1240	910	1982	0
## 18502	0	3	8	1630	0	1986	0
## 14646	0	4	7	1600	0	1958	0
## 21151	0	3	11	3870	0	2005	0
## 7948	0	4	7	1650	0	1989	0
## 2217	0	5	7	1620	0	1905	0
## 13978	0	3	8	1960	0	1989	0
## 2285	0	5	7	1160	800	1978	0
## 3381	0	4	8	1340	1000	1979	0
## 7852	0	4	7	1070	0	1951	0
## 14638	0	3	7	1710	0	1990	0
## 9001	0	3	9	3170	320	1924	0
## 9454	0	3	9	3150	0	2001	0
## 9903	0	3	10	3840	0	1998	0
## 3389	0	3	8	2850	0	2008	0
## 3744	0	4	8	1490	0	1976	0
## 9232	0	3	6	1040	0	1941	0
## 16131	0	4	7	850	240	1950	0
## 19831	0	3	8	1600	170	2007	0
## 10774	0	3	7	1270	520	1961	0
## 6716	0	4	7	1580	850	1963	0
## 1423	0	4	7	2140	250	1945	0
## 13357	0	4	8	1530	700	1947	0
## 17745	0	3	11	4150	0	2006	0
## 19391	0	3	7	3040	0	2003	0
## 8951	0	4	8	2280	0	1987	0
## 10778	0	4	8	1710	0	1986	0
## 4746	0	3	8	1010	910	1998	0
## 13892	0	4	7	1200	0	1971	0
## 12444	0	4	7	1180	570	1979	0
## 8085	0	3	8	1330	0	1961	0
## 8147	1	3	9	2160	1220	2007	0
## 804	0	3	9	2990	0	2007	0
## 16709	0	3	8	1430	570	1978	0
## 5141	0	4	7	1000	910	1980	0
## 17970	0	3	9	2200	640	1988	0
## 19018	4	3	13	4910	600	1997	0
## 5341	0	3	7	1680	1300	1940	0
## 13428	0	5	7	1260	820	1926	0
## 25	0	4	8	2450	0	1985	0
## 626	0	4	6	820	140	1944	0
## 4288	2	3	7	1230	280	1973	0
## 1289	0	3	8	1200	380	1981	0
## 8543	0	3	6	1510	0	1942	2014
## 7239	0	4	7	1280	920	1977	0
## 8825	0	3	9	2600	0	1988	0
## 14391	0	3	7	1490	370	1955	0
## 6607	0	3	7	1180	560	1978	0
## 15540	0	4	7	1150	600	1956	0

## 10665	0	4	8	2040	0	1959	0
## 3779	0	5	7	2390	0	1921	0
## 20447	0	3	8	1140	265	2007	0
## 14124	0	3	8	2130	0	1986	0
## 14333	0	3	8	3250	0	2007	0
## 109	0	4	10	3140	0	1991	0
## 19919	0	3	7	2140	0	2002	0
## 7869	0	3	11	4200	340	1998	0
## 4141	0	5	8	2180	1090	1909	0
## 17037	0	3	10	2720	1510	1990	0
## 17421	0	5	6	880	0	1918	0
## 125	0	3	9	2910	0	1990	0
## 20930	0	3	8	1380	310	2008	0
## 11593	0	5	7	920	720	1921	0
## 10531	0	4	8	1340	500	1977	0
## 17729	0	4	7	1030	550	1955	0
## 10181	0	3	8	2370	0	1995	0
## 18299	0	4	7	1280	570	1980	0
## 20138	0	3	9	1970	190	2014	0
## 8444	3	3	11	4360	790	1997	0
## 20218	0	3	8	1800	0	2014	0
## 17847	0	3	7	1470	0	1918	0
## 4420	0	3	7	1270	0	1939	0
## 5539	0	3	8	2080	0	2010	0
## 14038	0	4	8	2090	900	1923	0
## 12817	0	5	7	2560	1360	1910	0
## 17176	0	4	7	1090	790	1944	0
## 5777	0	4	7	1420	830	1924	0
## 13073	0	3	5	1010	0	1990	0
## 17984	0	3	7	860	860	1957	0
## 7668	0	4	7	1600	0	1962	0
## 20227	0	3	8	2430	0	2008	0
## 12325	0	3	6	830	150	1948	0
## 12254	0	3	7	1240	680	1961	0
## 5462	0	3	9	2770	0	1991	0
## 9594	0	4	8	1300	0	1959	0
## 706	2	4	6	1060	0	1946	0
## 20449	0	3	8	1220	230	2006	0
## 16083	0	3	7	1230	600	1953	0
## 4235	0	4	9	1310	960	1975	0
## 9552	0	3	8	1320	910	1998	0
## 19650	0	3	9	3490	0	2012	0
## 20208	0	3	8	2413	0	2014	0
## 5459	0	4	7	1080	740	1980	0
## 9728	0	3	7	1600	1000	1965	0
## 8213	0	3	7	1680	0	1991	0
## 4778	0	3	7	1220	570	1987	0
## 3081	0	3	7	1640	0	1963	0
## 21507	0	3	12	6420	850	2010	0

## 14838	0	4	8	1370	950	1986	0
## 17897	0	3	6	700	0	1943	0
## 10132	0	3	7	1140	0	1962	0
## 8160	2	4	7	1240	550	1969	0
## 8155	0	3	6	1220	600	1950	0
## 9724	0	3	9	2660	0	1996	0
## 1670	0	4	6	1200	1140	1941	0
## 1562	0	4	7	1650	0	1967	0
## 8432	0	4	6	840	0	1919	0
## 959	0	5	6	1350	0	1944	0
## 550	0	4	6	1320	0	1943	0
## 5322	0	3	7	1210	700	1956	0
## 18983	0	3	9	2450	910	1990	0
## 12220	0	4	7	2120	0	1960	0
## 75	0	5	7	1090	700	1965	0
## 17307	3	3	9	1570	900	1960	2005
## 20236	0	3	9	1040	450	2011	0
## 14416	0	3	8	1020	510	1952	0
## 16978	0	5	7	1100	0	1964	0
## 17961	3	4	9	2730	2190	1960	0
## 10040	0	4	6	2090	0	1949	0
## 5533	0	3	8	2000	0	1990	0
## 9317	0	3	7	1780	0	1988	0
## 3046	0	3	7	2170	0	1989	0
## 7648	0	5	8	2010	1000	1931	0
## 17653	0	3	7	1510	810	1963	0
## 8772	0	4	7	1010	820	1966	0
## 18711	0	4	7	1250	450	1974	0
## 16745	0	3	7	1280	0	2005	0
## 15161	0	4	9	3240	0	1978	0
## 1838	0	3	7	1040	750	1960	0
## 12971	0	4	7	2440	0	1974	0
## 18836	0	3	7	1440	0	1969	0
## 9173	0	3	8	1820	840	1906	2002
## 6819	0	4	7	1020	1020	1925	0
## 21130	0	3	8	1410	0	2014	0
## 922	0	3	7	1660	0	1990	0
## 18857	0	3	6	730	200	1943	0
## 15265	0	3	8	2420	0	1966	0
## 2400	0	4	10	2560	2350	1964	0
## 2652	0	3	10	3780	0	1990	0
## 14896	0	4	7	1590	0	1971	0
## 12686	0	3	7	870	0	1948	0
## 11723	0	3	8	2190	0	2004	0
## 3482	0	5	8	1700	480	1979	0
## 19420	0	3	9	2680	0	2002	0
## 16753	0	4	7	1650	0	1977	0
## 20755	0	3	9	3190	0	2010	0
## 1224	0	3	8	2280	0	1998	0

## 8269	0	5	8	1530	0	1958	0
## 19092	0	5	9	3960	760	1975	0
## 6419	3	4	8	2000	1230	1973	0
## 14584	0	4	7	1340	0	1956	0
## 5151	0	3	8	3010	0	2010	0
## 6932	0	3	8	1830	0	1987	0
## 16645	0	3	8	1360	380	2007	0
## 5501	0	3	8	2240	0	1979	0
## 518	0	3	9	2400	0	2001	0
## 2259	0	3	9	2720	0	1990	0
## 2713	0	3	7	900	430	1984	0
## 16855	0	3	7	1560	660	1953	1985
## 4686	2	3	8	2300	0	1968	2003
## 9224	0	3	7	1100	0	1950	0
## 6457	0	4	9	1880	370	1905	0
## 14010	0	3	7	1270	0	1967	0
## 1687	0	3	8	2220	0	1987	0
## 16295	0	5	10	1910	890	1932	2002
## 10172	0	3	10	3560	0	2006	0
## 5835	0	4	10	1750	1670	1987	0
## 14357	0	3	9	3510	0	2013	0
## 20118	0	3	8	3266	0	2014	0
## 7834	0	3	9	3970	0	1991	0
## 17572	3	4	9	1780	0	1954	0
## 8645	0	3	10	3420	0	2006	0
## 10841	4	4	8	2610	0	1952	0
## 5771	0	3	7	1620	0	1909	0
## 14612	0	3	10	2430	0	1987	0
## 19702	0	3	8	1570	0	2014	0
## 19542	0	3	6	770	0	1937	0
## 19595	0	3	10	3750	0	1991	0
## 3448	0	3	9	4000	0	2007	0
## 2042	0	3	7	2530	0	1974	0
## 19045	0	3	8	1360	730	1967	0
## 14688	0	3	7	1410	0	1980	0
## 13959	0	3	8	1920	0	1981	0
## 10770	0	3	10	2520	0	1987	0
## 16731	0	3	7	860	0	1960	0
## 11739	3	3	9	1990	0	1980	0
## 6307	0	5	6	1180	0	1954	0
## 14096	0	3	6	910	0	1910	0
## 12887	0	4	7	1890	0	1950	0
## 2159	0	3	8	1800	0	1972	0
## 11255	0	3	7	1380	990	1977	0
## 20988	0	3	9	2815	0	2012	0
## 18793	4	3	9	2550	0	1989	0
## 15138	0	3	7	1060	0	1965	0
## 5552	0	4	8	1640	1170	1978	0
## 3006	0	3	7	980	490	2003	0

## 12401	0	3	9	2590	0	1987	0
## 14188	2	5	8	2180	800	1917	0
## 17465	0	3	8	1580	0	1966	0
## 14916	0	4	7	1880	700	1901	0
## 17575	0	3	7	1070	1070	1952	0
## 9741	0	3	7	1330	0	1989	0
## 16906	0	3	8	1040	800	1928	0
## 21199	0	3	8	2100	140	2014	0
## 5540	0	3	6	1030	0	1947	0
## 5476	0	3	6	880	800	1948	0
## 17685	0	5	6	1350	0	1941	0
## 17893	0	3	6	1040	0	1942	0
## 8916	0	2	7	930	450	1950	0
## 3444	0	3	6	1140	0	1923	1951
## 14066	0	3	8	1520	1100	1975	0
## 7775	0	3	9	3080	0	1993	0
## 8857	0	3	9	2710	1200	2000	0
## 20232	0	3	8	1420	0	2006	0
## 15590	0	3	7	1300	600	1961	0
## 6245	2	3	8	1780	0	1988	0
## 17662	0	4	7	1610	0	1979	0
## 7102	0	3	6	1010	0	1961	0
## 6562	0	3	11	2900	0	1986	0
## 1637	0	3	8	1890	0	1966	0
## 3754	0	5	7	1140	0	1908	0
## 19131	2	4	9	2580	0	1992	0
## 15546	0	4	7	1800	730	1977	0
## 7067	0	4	6	1370	0	1958	0
## 19604	0	4	6	1250	0	1931	0
## 3496	0	3	6	770	450	1910	0
## 1372	0	4	8	1000	800	1941	0
## 12080	0	3	8	1650	0	1985	0
## 12206	0	4	7	1810	0	1903	0
## 4956	0	3	8	1500	630	1946	0
## 8573	0	5	7	1300	0	1933	0
## 15046	0	4	8	2120	830	1974	0
## 7168	0	4	8	1510	0	1985	0
## 41	0	3	9	2570	0	2000	0
## 3549	1	3	9	2250	910	1992	0
## 10166	0	3	8	1990	0	1984	0
## 20781	0	3	7	1200	0	1933	0
## 11752	0	3	7	950	120	1930	0
## 5344	0	4	7	1790	0	1974	0
## 4163	0	4	7	910	600	1972	0
## 11606	0	3	8	1210	600	1960	0
## 11903	0	3	9	3420	0	2004	0
## 12368	0	4	8	2390	0	1986	0
## 17875	0	3	7	1410	0	1980	0
## 13787	0	3	9	1380	0	2006	0

## 4572	2	4	7	730	730	1929	0
## 19763	0	3	7	1350	0	2008	0
## 7126	0	4	8	1870	0	1957	0
## 8917	0	2	7	930	450	1950	0
## 6628	0	2	7	1390	0	1984	0
## 19812	0	3	9	3970	0	2014	0
## 739	0	4	9	2290	1110	1937	0
## 9864	0	3	8	2150	0	2004	0
## 8993	0	3	8	2210	0	1988	0
## 9003	0	3	7	1110	510	1950	0
## 10395	1	4	7	1570	900	1962	0
## 17160	0	4	8	1100	1100	1962	0
## 19826	2	3	10	3570	1760	2006	0
## 3686	0	3	7	1480	0	1952	0
## 12008	0	4	7	1140	0	1983	0
## 2591	0	5	7	1300	200	1926	0
## 10433	0	4	7	1200	840	1969	0
## 4203	0	3	7	3240	0	1997	0
## 12130	0	3	9	3320	0	2001	0
## 9845	0	4	8	2460	0	1984	0
## 5012	0	5	7	1730	0	1949	0
## 6458	4	4	7	1000	1000	1958	0
## 21482	0	3	9	1750	0	2013	0
## 13703	0	3	7	1340	0	1992	0
## 8384	0	3	7	1270	0	1956	0
## 8414	2	3	9	1800	1290	1956	0
## 10599	0	3	7	1170	420	1985	0
## 14084	4	4	11	4440	1760	1989	0
## 6817	0	4	8	1400	600	1978	0
## 3048	0	4	7	1340	0	1955	0
## 15447	0	3	7	1850	0	1993	0
## 15423	0	3	9	2330	0	2004	0
## 20291	0	3	10	3960	0	2014	0
## 1577	0	3	7	1060	0	1959	0
## 13045	0	3	6	760	0	1913	0
## 9340	0	5	6	1170	0	1941	0
## 222	0	3	7	1350	400	1961	0
## 15371	0	3	7	1600	0	1972	0
## 7607	2	4	6	1080	180	1942	0
## 12807	0	3	9	2950	0	2004	0
## 1282	0	4	7	1250	0	1970	0
## 6630	0	3	6	1280	0	1985	0
## 11811	0	3	8	1320	380	1959	0
## 287	0	3	7	1850	650	1979	0
## 20465	0	3	8	3172	0	2014	0
## 12708	0	3	6	1020	0	1933	0
## 6162	0	3	7	1600	0	1924	0
## 3284	0	3	8	1720	830	1908	2013
## 11935	2	4	9	2530	1120	1951	2003

## 12013	0	3	6	1450	0	1947	0
## 4889	0	4	7	1000	910	1980	0
## 460	0	5	7	1240	0	1986	0
## 11963	0	4	6	1400	0	1948	0
## 4786	0	3	8	2530	0	1997	0
## 20256	0	3	8	2620	0	2013	0
## 8323	0	4	7	1060	0	1968	0
## 3426	0	3	6	880	320	1937	0
## 9748	0	3	7	1160	0	1909	0
## 7881	0	4	6	790	0	1944	0
## 9687	0	5	7	960	400	1971	0
## 9581	0	4	7	1360	0	1983	0
## 18049	0	3	8	1930	0	2005	0
## 17674	0	4	7	1070	0	1980	0
## 3126	0	3	6	890	220	1937	0
## 6085	0	3	7	840	0	2005	0
## 16695	0	4	7	1980	630	1926	0
## 4273	0	3	9	1980	0	2009	0
## 5229	0	3	9	2370	1200	1998	0
## 3450	0	3	7	1657	0	1910	0
## 12750	0	4	7	1490	0	1956	0
## 13942	0	4	7	2390	0	1944	1981
## 16717	0	3	6	1040	0	1959	0
## 4224	0	4	7	1710	0	1956	0
## 7633	2	3	8	1450	810	1971	0
## 15684	0	5	7	1900	0	1967	0
## 15248	0	4	7	1640	1030	1966	0
## 20953	0	3	9	1040	240	2014	0
## 3631	0	4	8	1900	0	1966	0
## 7026	0	3	8	2740	0	2005	0
## 11439	0	4	8	2010	0	1989	0
## 2947	0	3	8	1490	640	1980	0
## 11270	2	5	8	1430	560	1927	0
## 18177	0	3	6	590	0	1953	0
## 5093	0	4	9	2560	0	1988	0
## 5306	0	3	8	1710	0	1983	0
## 16421	0	3	7	960	100	2008	0
## 19338	0	5	7	1280	1000	1917	0
## 7407	0	3	9	2540	0	1999	0
## 2696	0	4	8	2350	560	1976	0
## 1307	0	3	8	3010	0	1969	0
## 4152	2	4	8	2720	1360	1961	0
## 11286	0	3	7	1300	0	1967	0
## 16986	0	4	7	1100	1100	1918	1982
## 9946	0	3	9	3100	990	1984	0
## 18776	3	4	8	1920	1450	1948	0
## 16605	0	4	7	1460	0	1959	0
## 4932	0	3	8	1200	740	2007	0
## 20357	0	3	8	893	0	2007	0

## 19382	0	4	7	1750	1730	1941	1998
## 19998	0	3	8	1600	0	2013	0
## 6953	3	3	12	4280	900	1998	0
## 16423	0	3	7	1230	990	1973	0
## 1022	0	4	7	1370	0	1992	0
## 11287	0	3	7	1420	0	2004	0
## 207	0	3	8	2440	0	2010	0
## 4820	0	3	6	790	450	1941	0
## 8629	4	3	9	3330	1130	1996	0
## 7584	0	4	7	1000	500	1955	0
## 21224	0	3	8	2550	0	2001	0
## 9786	0	3	8	2200	1100	1970	0
## 10107	0	4	8	2180	0	1989	0
## 20608	0	3	9	3200	1400	2006	0
## 15940	0	4	7	1300	0	1960	0
## 19331	0	3	9	3550	0	2007	0
## 6397	0	5	6	840	0	1969	0
## 7985	0	4	5	930	0	1942	0
## 10971	0	5	9	1730	290	1943	0
## 15514	0	3	8	1830	300	1950	0
## 3274	0	3	9	2010	0	1982	0
## 19759	0	3	12	2890	1000	2006	0
## 14655	0	3	6	2300	0	1994	0
## 5964	0	3	5	910	0	1943	0
## 17405	0	3	7	940	0	1968	0
## 16869	0	3	8	2380	0	2004	0
## 2691	0	3	7	1960	0	2002	0
## 7393	0	4	7	1300	750	1967	0
## 2342	0	3	7	940	610	1955	0
## 12462	0	4	7	1620	400	1936	0
## 13051	0	3	7	1280	600	1955	0
## 11277	0	3	8	1900	0	2006	0
## 8028	0	4	6	690	480	1924	0
## 6924	0	3	7	1130	770	1977	0
## 20132	0	3	9	3190	0	2007	0
## 4315	0	3	9	4000	0	2007	0
## 17705	0	5	6	830	0	1950	0
## 20481	0	3	8	1210	0	2008	0
## 21015	0	3	7	1660	0	2013	0
## 18313	0	4	7	1560	0	1962	0
## 18437	0	4	7	1140	580	1981	0
## 10076	0	3	11	2650	0	1994	0
## 21385	0	3	8	1260	400	2009	0
## 15908	0	5	7	970	0	1972	0
## 8456	0	3	7	930	750	1952	0
## 10087	0	3	7	1440	0	1983	0
## 20225	4	3	10	3530	830	2014	0
## 5386	0	3	7	900	430	1984	0
## 18850	0	4	9	2690	0	1987	0

## 1238	0	4	7	1650	0	1961	0
## 8634	0	3	7	860	0	1948	0
## 13951	0	3	9	2550	0	1983	0
## 19688	0	3	8	1300	0	2008	0
## 5222	0	3	8	2990	0	2004	0
## 495	0	3	7	1070	440	1972	0
## 17992	0	3	8	1270	0	2004	0
## 17527	0	4	7	1200	670	1937	0
## 8998	0	3	8	2390	0	2000	0
## 16194	2	3	12	4510	0	1998	0
## 6254	0	4	7	1040	0	1958	0
## 11087	0	4	7	1500	0	1967	0
## 10671	0	4	7	1370	0	1922	0
## 4291	0	4	6	1170	0	1969	0
## 16926	0	4	7	890	0	1960	0
## 4593	0	3	9	2550	1210	1984	0
## 10155	0	4	6	1060	0	1983	0
## 11941	0	4	7	1680	0	1953	0
## 4158	0	3	7	1390	0	1987	0
## 20274	0	3	7	820	160	2009	0
## 5224	0	3	10	3830	0	2005	0
## 5663	0	4	8	1450	1230	1963	0
## 5287	0	3	8	1830	670	1979	0
## 10734	0	3	7	1690	0	1967	0
## 14389	0	4	7	1860	0	1961	0
## 12889	0	3	6	760	0	1910	0
## 5209	0	4	7	1460	0	1956	0
## 10180	0	4	8	2410	1000	1978	0
## 8210	0	3	8	2570	0	1984	0
## 11830	4	3	12	2910	2580	1996	0
## 12992	0	5	6	1050	0	1955	0
## 3425	0	3	8	1600	0	1940	0
## 16570	0	3	7	2600	0	2002	0
## 1492	2	5	6	820	0	1922	0
## 17042	0	2	7	1430	260	1952	0
## 5368	0	3	8	2160	0	1983	0
## 8407	1	3	8	1000	730	1954	0
## 6463	0	4	7	1550	0	1941	0
## 21469	0	3	9	3150	0	2008	0
## 17417	0	5	6	1220	0	1942	0
## 3840	1	4	7	710	440	1921	0
## 12028	0	3	7	1320	0	1994	0
## 2201	0	3	12	4490	0	1998	0
## 13054	0	3	6	720	670	1941	0
## 1894	0	3	10	3510	0	1988	0
## 21373	2	3	10	3280	1180	2015	0
## 362	0	4	9	2760	0	1978	0
## 21144	2	3	9	2680	730	2007	0
## 2134	0	4	8	1410	0	1927	0

## 9490	0	3	7	2240	0	1990	0
## 9267	0	3	8	1270	290	2006	0
## 7437	3	4	9	1860	1790	1978	0
## 17187	0	3	8	1680	0	2003	0
## 13679	0	5	7	2093	0	1963	0
## 18280	0	3	8	1120	190	2002	0
## 8427	0	3	7	1380	0	1948	0
## 6984	0	3	8	2670	0	1986	0
## 8950	0	4	7	1140	0	1964	0
## 1859	0	3	8	2170	0	2008	0
## 13397	0	5	7	1460	1270	1955	0
## 21106	0	3	10	3820	0	2014	0
## 10752	0	3	7	1710	0	1950	0
## 18669	0	3	7	1870	0	1956	0
## 8833	0	4	7	2100	0	1972	0
## 17622	0	4	7	1340	0	1951	0
## 11590	0	3	8	1960	540	1926	0
## 12487	1	3	7	1160	530	1973	0
## 9043	0	3	8	1300	0	2005	0
## 8487	0	3	7	1270	260	1993	0
## 3540	2	4	8	1370	770	1968	0
## 5513	0	4	8	1820	720	1976	0
## 4604	0	3	7	1970	500	2009	0
## 16504	0	3	8	1520	360	2007	0
## 18528	0	3	7	1260	0	1918	0
## 2130	0	4	7	860	0	1948	0
## 1120	0	3	8	2290	1420	2002	0
## 11574	0	4	7	2020	120	1913	0
## 8738	0	4	6	860	0	1955	0
## 1802	0	3	9	2250	0	1987	0
## 2793	0	4	8	1500	620	1979	0
## 10477	0	3	10	3540	0	1998	0
## 5201	0	3	8	1330	630	1911	0
## 5017	0	3	8	1880	0	1952	0
## 5507	0	3	8	2040	450	1976	0
## 3074	0	3	8	1310	630	1915	0
## 15399	0	3	7	1677	0	2012	0
## 12217	0	4	7	1040	200	1939	0
## 2475	0	3	9	3070	0	1978	0
## 14447	0	3	7	1020	450	1941	0
## 21334	2	3	11	4900	740	2015	0
## 21434	0	3	9	2670	0	2007	0
## 7839	0	3	7	1280	0	1962	0
## 8206	0	4	6	670	0	1948	0
## 5228	0	4	7	1200	600	1942	0
## 10900	0	4	7	1460	0	1969	0
## 6529	0	3	9	1670	0	2005	0
## 11986	0	3	7	2120	0	1913	0
## 16953	0	4	5	650	0	1967	0

## 13056	0	3	10	2940	0	1992	0
## 3604	2	3	7	1870	0	1906	0
## 16312	0	3	8	2210	0	1998	0
## 3279	0	3	11	3560	0	1997	0
## 6976	1	4	8	2170	0	1983	0
## 15319	0	4	7	2000	0	1985	0
## 4955	0	4	8	1800	0	1976	0
## 8635	0	4	7	1280	1060	1954	0
## 9914	0	3	6	1000	0	1902	0
## 2408	0	3	11	3070	1050	2006	0
## 15292	0	5	8	1510	700	1976	0
## 1255	0	4	8	1330	940	1978	0
## 15945	2	3	8	2110	0	1968	2005
## 2617	1	4	7	1100	480	1962	0
## 13805	0	4	5	1360	0	1953	0
## 1269	0	3	8	2200	0	1994	0
## 15404	0	4	6	700	0	1926	0
## 688	0	3	7	2730	0	2006	0
## 11722	0	3	8	1720	0	1998	0
## 18096	0	5	7	1030	0	1952	0
## 7252	0	4	7	980	480	1980	0
## 2254	0	3	8	1390	90	2007	0
## 10684	3	3	10	2560	910	1988	0
## 7797	0	4	8	3580	0	1990	0
## 9202	0	4	7	1180	390	1991	0
## 17289	2	3	11	4170	980	1954	0
## 21035	0	3	11	1920	780	2006	0
## 17645	0	3	7	1068	0	1990	0
## 17131	0	3	7	750	0	1947	0
## 13896	0	3	6	2110	0	1981	0
## 206	0	4	9	1630	850	1966	0
## 1064	0	3	7	1020	0	1969	0
## 2590	0	3	7	980	0	1922	2003
## 8079	0	3	7	1130	550	1959	0
## 4942	0	3	8	2930	0	2014	0
## 8608	0	3	7	1480	0	1974	0
## 8753	0	4	7	1510	100	1905	0
## 3550	0	4	8	2770	0	1979	0
## 5185	0	4	8	1250	750	1978	0
## 7964	0	3	8	1700	1100	1971	0
## 461	0	3	10	3450	0	2007	0
## 6940	0	3	8	3220	0	1968	0
## 4462	0	4	6	770	770	1951	0
## 14984	0	3	9	2290	0	2001	0
## 8923	0	3	8	2497	0	2007	0
## 7330	0	3	8	2090	350	1991	0
## 1630	0	3	6	930	0	1948	0
## 1101	0	3	11	6070	0	2004	0
## 10067	0	3	7	1240	0	1971	0

## 6911	0	3	8	1730	0	2001	0
## 3721	0	5	7	2040	1320	1962	0
## 15472	0	4	6	860	120	1918	0
## 9442	0	3	9	3150	0	2001	0
## 16303	2	4	12	3350	2200	2000	0
## 17521	0	5	7	1270	0	1911	0
## 3888	0	3	8	3052	0	2004	0
## 2748	0	3	9	2970	0	2000	0
## 10033	0	3	9	1350	320	2014	0
## 11879	0	3	9	2570	920	2009	0
## 1775	0	3	5	1340	0	1953	0
## 1443	0	1	6	1760	0	1900	0
## 14218	0	3	7	1100	0	1949	0
## 13933	0	4	7	1630	0	1985	0
## 20841	0	3	8	2810	750	2013	0
## 2779	0	3	8	1880	390	1996	0
## 9738	2	3	11	4610	0	2003	0
## 14790	0	3	8	1520	0	1966	0
## 252	0	3	9	3360	0	2001	0
## 13726	0	3	9	2270	0	1988	0
## 17142	0	4	7	1080	880	1952	0
## 9405	0	4	7	1680	0	1994	0
## 13130	0	4	7	910	730	1925	0
## 9059	0	3	6	1190	870	1924	0
## 17497	0	3	7	1790	0	1998	0
## 16434	0	3	6	970	280	1903	0
## 15606	0	3	7	1210	0	1982	0
## 7808	0	3	7	1210	0	1936	0
## 1003	0	3	7	1230	500	1977	0
## 15387	4	3	7	1490	800	1948	0
## 3387	0	3	7	1130	570	1950	0
## 9008	0	3	7	1320	0	1966	0
## 3879	0	3	6	1010	0	1925	0
## 13064	0	4	7	1610	0	1974	0
## 4459	0	3	9	2100	940	1906	2014
## 11541	0	3	9	4030	0	1992	0
## 13882	0	3	8	1830	820	1920	0
## 4521	0	4	8	1620	560	1978	0
## 16479	0	3	8	1700	0	1992	0
## 20780	0	3	7	1200	0	1933	0
## 453	0	4	6	1400	0	1976	0
## 3442	0	3	9	2550	0	1988	0
## 11504	1	3	7	1640	180	1945	0
## 20579	0	3	11	4840	1420	2007	0
## 15207	0	4	7	840	0	1949	0
## 18631	0	3	8	2210	0	2003	0
## 10661	3	3	9	2820	940	2004	0
## 20664	0	3	7	2267	0	2014	0
## 11733	0	3	7	1315	50	2003	0

## 7461	0	3	7	1690	0	1986	0
## 4293	0	4	7	1060	0	1968	0
## 18833	0	4	9	2120	0	1964	0
## 18346	0	3	7	1640	0	1995	0
## 12212	0	4	11	3480	0	1984	0
## 4514	0	5	8	1540	300	1910	0
## 7232	0	4	9	2420	0	1967	0
## 10099	3	4	10	2260	700	1953	0
## 3292	0	4	6	820	0	1925	0
## 926	3	3	7	1390	1390	1967	0
## 6478	4	3	9	2130	0	1955	0
## 19040	0	4	8	1590	740	1968	0
## 16970	0	3	12	5090	0	2006	0
## 20593	0	3	10	4150	0	2014	0
## 18198	0	4	6	1350	520	1926	0
## 20165	0	3	8	1600	0	2005	0
## 10748	0	3	7	1050	0	1983	0
## 12735	0	3	6	900	900	1945	0
## 10491	0	3	8	1320	400	1985	0
## 938	0	4	6	1060	0	1951	0
## 4373	0	3	7	1190	0	1968	0
## 17338	0	4	6	1900	0	1919	0
## 7554	0	4	8	1480	300	1966	0
## 10957	0	3	7	860	0	1927	0
## 5154	0	3	7	2250	0	2006	0
## 4488	0	3	8	2270	0	1986	0
## 15119	4	3	10	3790	0	1985	0
## 4261	0	4	7	790	790	1909	0
## 7963	0	3	7	1130	640	1952	0
## 4228	0	3	8	1360	0	1999	0
## 10351	0	3	8	1510	1050	1958	0
## 3452	0	5	8	1340	930	1954	0
## 15204	0	3	8	1770	0	1988	0
## 7532	0	3	7	2163	0	2006	0
## 12858	0	3	7	1040	0	1948	0
## 17803	0	4	7	1000	520	1955	0
## 5460	0	4	8	1890	0	1968	0
## 5786	0	3	8	1210	0	2014	0
## 18901	0	4	7	1400	0	1987	0
## 3099	0	3	7	1120	600	1961	0
## 16829	0	3	7	860	0	1952	0
## 17751	0	3	8	3000	0	2003	0
## 18923	0	3	7	1160	600	1966	0
## 16541	0	4	9	2680	0	1988	0
## 20117	0	3	8	940	400	2008	0
## 12343	0	3	7	2020	0	1995	0
## 14803	0	4	8	1390	1390	1967	0
## 18989	0	3	8	1200	0	1966	0
## 4510	0	5	6	1350	0	1914	0

## 20619	0	3	8	780	430	2014	0
## 9300	0	3	9	3170	0	2000	0
## 3088	0	3	8	1270	0	1993	0
## 7083	0	4	8	1340	1260	1963	0
## 4894	0	5	8	1570	630	1988	0
## 7920	0	4	7	2000	0	1921	0
## 10846	2	5	6	550	300	1909	0
## 20054	0	3	8	1940	0	2009	0
## 19209	0	4	7	1790	210	1960	0
## 14551	4	5	8	1520	1360	1950	0
## 14344	0	3	7	1450	0	1960	0
## 21509	0	3	8	1380	0	2008	0
## 1964	0	4	8	1950	0	1985	0
## 7488	0	3	9	2420	0	1997	0
## 13194	0	3	8	2250	0	1986	0
## 19055	0	3	6	760	0	1950	0
## 6966	0	3	8	1870	610	2000	0
## 14105	0	3	9	2100	0	1997	0
## 4384	0	2	5	760	0	1903	0
## 9390	0	4	7	1160	0	1959	0
## 7356	0	3	7	2110	0	2005	0
## 4344	0	4	7	1360	0	1966	0
## 2121	0	4	8	1640	1150	1977	0
## 5707	0	3	10	3500	0	1987	0
## 12170	0	3	9	2080	0	1987	0
## 19790	0	3	8	2780	0	2014	0
## 17447	2	3	7	770	0	1923	0
## 4415	0	3	7	2150	0	1991	0
## 59	4	4	8	3250	0	1968	0
## 14354	4	4	6	1220	0	1946	0
## 8922	0	3	6	910	0	1951	0
## 3258	0	5	9	2130	800	1925	0
## 20101	0	3	8	1714	0	2009	0
## 10330	0	3	9	3660	0	2014	0
## 13312	0	5	7	880	880	1926	0
## 12209	0	4	7	1150	0	1962	0
## 12103	0	3	8	1870	0	2006	0
## 9367	0	4	6	990	0	1953	0
## 14493	0	4	7	990	200	1917	0
## 19477	0	3	7	1700	0	1990	0
## 9996	0	5	7	1020	0	1904	1958
## 832	0	4	8	1780	0	1987	0
## 15143	0	4	7	2110	0	1985	0
## 9502	0	3	8	1290	1290	1987	0
## 19783	0	3	8	1800	0	2011	0
## 2751	0	3	8	992	260	1996	0
## 12024	0	4	7	970	900	1920	0
## 19473	0	4	6	1020	0	1971	0
## 4185	0	3	8	2154	0	2012	0

## 15989	0	5	8	2080	0	1906	0
## 19893	0	3	9	2610	0	2011	0
## 14755	0	4	7	1290	610	1948	0
## 8041	0	5	7	1830	0	1954	0
## 19445	0	3	9	1260	730	1956	2015
## 9812	0	5	7	1840	800	1911	0
## 8405	0	3	8	1370	0	2009	0
## 7568	0	5	7	1500	0	1953	0
## 13881	0	5	7	1150	790	1944	0
## 1647	0	4	8	2190	0	1978	0
## 5408	0	3	7	940	150	1940	0
## 12520	0	4	8	1730	0	1983	0
## 11177	0	3	7	1070	0	1961	0
## 18655	0	3	7	720	300	2004	0
## 21243	0	3	7	2190	0	2007	0
## 20086	0	3	10	4220	0	2012	0
## 10735	0	4	8	1530	0	1977	0
## 9370	0	4	8	1630	0	1912	0
## 15730	1	3	9	3180	0	1977	0
## 19775	0	3	8	1850	0	2009	0
## 17031	0	3	7	1840	0	1994	0
## 4446	0	3	8	2483	0	2005	0
## 12813	0	5	8	1520	270	1937	0
## 16114	0	4	7	1170	600	1968	0
## 14028	0	3	7	1090	880	1988	0
## 20974	2	3	11	2660	2040	2002	0
## 7942	2	4	7	1010	820	1939	0
## 9273	0	3	7	1020	0	1927	0
## 13557	0	3	8	1610	540	1951	0
## 16846	0	3	9	3150	0	2004	0
## 17988	0	3	8	1260	630	1964	0
## 8076	0	3	8	2330	0	2004	0
## 18344	0	4	8	2510	0	1991	2012
## 2936	0	3	7	1150	600	1954	0
## 11598	0	4	7	1580	0	1977	0
## 5622	0	3	5	760	0	1930	0
## 12980	0	3	10	2130	1580	2005	0
## 13435	0	3	8	1580	0	1905	0
## 15846	0	3	7	1290	0	1978	0
## 3932	0	3	9	2150	200	1923	0
## 1639	0	4	7	1190	300	1959	0
## 10207	2	4	8	1340	900	1926	0
## 8497	0	5	8	1350	1180	1954	0
## 17015	0	3	7	1710	0	1989	0
## 18203	2	3	11	1920	1010	2000	0
## 19672	0	3	9	3420	0	2007	0
## 9557	1	3	9	2120	800	1953	2008
## 20965	0	3	8	2790	0	2014	0
## 2444	0	4	6	1090	0	1969	0

## 6514	0	3	9	2110	0	1990	0
## 6660	0	3	9	2510	0	1996	0
## 19868	0	3	7	1450	0	2009	0
## 6223	2	3	8	1210	530	1994	0
## 8578	0	3	7	1040	0	1951	0
## 10152	0	3	7	1358	0	2007	0
## 21044	0	3	6	720	0	1920	0
## 4976	1	3	9	2350	880	2002	0
## 6702	0	3	9	3100	0	1978	0
## 16062	2	3	7	1290	470	1988	0
## 3561	0	4	7	1070	0	1971	0
## 14585	0	3	6	980	430	1925	0
## 2700	0	3	7	2210	0	1934	0
## 5829	0	3	9	2811	0	2009	0
## 17640	0	3	7	1930	0	1969	0
## 1951	0	4	6	840	640	1951	0
## 12087	0	3	7	1700	0	1967	0
## 10325	0	3	7	1230	820	1990	0
## 5176	0	4	7	1040	490	1967	0
## 6297	0	3	8	1850	0	1991	0
## 3987	0	4	7	1400	370	1982	0
## 369	0	4	8	1910	530	1989	0
## 315	3	3	11	2690	1600	1997	0
## 13713	0	3	8	2490	0	1987	0
## 19976	0	3	7	1390	0	2014	0
## 11447	4	4	10	2860	1270	1993	0
## 760	0	4	8	2830	0	1918	0
## 1406	0	3	8	2240	0	1978	0
## 3586	0	3	7	1430	0	1987	0
## 18930	0	5	8	1770	1600	1993	0
## 2345	0	3	8	2000	0	2001	0
## 7100	0	4	7	1460	0	1987	0
## 3772	1	3	9	2780	0	1990	0
## 145	0	4	8	1380	650	1961	0
## 16514	0	4	8	1690	1070	1967	0
## 21266	0	3	8	1880	400	2006	0
## 15647	0	3	9	2689	0	2006	0
## 18382	0	4	7	1330	500	1968	0
## 8378	0	3	7	800	0	1938	0
## 20711	0	3	7	2530	0	2013	0
## 9277	0	2	6	990	0	1949	0
## 17169	0	3	7	1080	0	1985	0
## 4626	0	4	7	1570	570	1958	0
## 11155	0	4	7	1640	880	1953	0
## 12011	0	5	7	910	300	1906	0
## 19560	0	3	7	900	0	1910	0
## 5590	1	4	9	2620	0	1949	0
## 4739	0	3	7	1650	0	1985	0
## 7023	0	4	8	1440	0	1978	0

## 4802	0	3	7	1410	0	1987	0
## 3472	0	3	8	3001	0	2006	0
## 15267	0	3	7	1320	0	1928	0
## 16092	2	3	7	1370	800	1975	0
## 5367	2	5	7	1060	0	1956	0
## 12913	0	3	8	2166	0	2013	0
## 23	0	3	8	2270	0	1995	0
## 9360	0	3	8	1740	0	1976	0
## 17967	0	3	7	1230	0	1955	0
## 5020	0	4	8	1780	0	1956	0
## 7276	2	3	7	960	300	1940	0
## 11639	0	5	8	1230	280	1910	0
## 13378	0	3	7	1230	790	1994	0
## 9070	2	3	8	1240	890	1959	0
## 7868	0	3	8	3150	0	2014	0
## 10218	0	3	9	2260	0	1978	0
## 19959	0	3	9	1890	390	2013	0
## 6437	0	3	9	2750	0	1993	0
## 8941	0	3	7	1650	0	1983	0
## 21472	0	3	9	3130	0	2008	0
## 17002	0	3	10	4240	0	2004	0
## 10148	0	5	6	1190	0	1907	0
## 756	0	3	7	1070	530	1979	0
## 10186	0	3	7	2710	0	2003	0
## 16250	2	4	8	1600	510	1941	0
## 19891	0	3	8	2990	0	2014	0
## 1504	3	3	8	2460	1380	1949	0
## 987	0	3	7	1560	570	1992	0
## 11247	0	3	7	2620	0	2008	0
## 18507	3	5	6	1730	0	1918	0
## 2555	0	3	7	1630	0	1991	0
## 15915	0	5	6	1070	0	1942	0
## 11414	0	3	10	2550	790	1956	1988
## 17766	0	4	7	1130	430	1954	0
## 3551	0	4	9	2240	0	1945	1992
## 3808	0	4	7	1250	1250	1958	0
## 11804	0	4	8	1410	0	1965	0
## 12476	0	3	8	2690	0	1985	0
## 822	0	3	8	2030	0	2004	0
## 903	1	3	9	2560	1250	2013	0
## 3520	3	4	10	3740	1600	1912	0
## 12635	0	3	8	1330	760	1977	0
## 1575	0	3	8	1850	0	1999	0
## 18591	0	3	7	1390	800	1987	0
## 13021	0	5	10	2240	1130	1962	0
## 7034	0	3	8	2200	0	1987	0
## 19292	0	3	8	1510	0	1905	1994
## 17301	0	5	7	1560	0	1915	0
## 20986	0	3	7	2090	0	2005	0

## 805	0	3	6	1550	0	1954	0
## 12952	0	3	7	1990	0	1949	0
## 4074	0	3	8	1520	530	2006	0
## 13046	0	3	7	1600	140	1950	0
## 201	0	4	6	860	0	1943	0
## 12101	3	3	10	2540	1100	1982	0
## 17172	0	4	7	1730	0	1985	0
## 13426	0	3	9	2810	0	1907	0
## 2455	0	3	7	1470	0	2003	0
## 3418	0	4	8	2700	0	1968	0
## 48	0	4	9	2290	0	1981	0
## 12376	0	4	8	2830	0	1987	0
## 1895	0	3	11	3810	0	1989	0
## 14163	0	3	7	1640	0	2003	0
## 12584	0	3	9	3080	0	1997	0
## 9821	0	3	6	840	0	1949	0
## 21490	0	3	8	980	0	2008	0
## 1359	0	3	7	1200	0	1949	0
## 19262	0	3	7	1260	0	1970	1995
## 12211	2	3	9	3240	0	2003	0
## 9078	0	3	7	1210	1070	1911	0
## 7121	3	3	8	2780	1590	1996	0
## 13737	2	5	6	1100	750	1919	1934
## 6260	0	3	8	2930	0	2010	0
## 15132	0	3	5	840	0	1943	0
## 3441	1	3	7	630	510	1988	0
## 5245	0	3	8	1270	500	1966	0
## 21348	0	3	8	1410	280	2014	0
## 9484	0	5	8	1330	800	1972	0
## 11625	0	4	8	1920	960	1981	0
## 13209	0	3	9	2260	0	1990	0
## 9247	0	4	6	1380	0	1919	0
## 78	0	3	7	1040	0	1941	0
## 6257	0	4	7	1240	800	1963	0
## 19281	0	4	7	1000	940	1911	0
## 5849	0	3	9	2490	0	1991	0
## 17820	0	5	6	1230	0	1911	0
## 3005	0	1	7	1100	0	1919	0
## 16119	0	3	8	2420	0	1997	0
## 8630	0	4	8	2320	350	1948	0
## 1139	0	3	6	1310	0	2004	0
## 19827	0	3	7	1400	310	2014	0
## 15421	0	3	8	1350	370	1955	0
## 19710	0	3	8	2950	1360	2008	0
## 1421	4	3	10	3190	0	1999	0
## 15752	1	3	8	3700	0	1948	1984
## 4154	0	3	7	2650	0	2000	0
## 9077	0	3	10	4170	1550	2004	0
## 6814	0	3	7	1000	200	1963	0

## 1792	0	4	8	2130	0	1977	0
## 16147	0	4	7	2150	0	1960	0
## 2252	0	3	7	1030	0	1953	0
## 6159	0	4	8	2020	170	1956	0
## 12985	0	3	6	900	0	1969	2009
## 18510	0	4	8	1420	980	1968	0
## 11493	0	3	7	1440	530	1999	0
## 12278	0	4	9	3240	0	1984	0
## 2520	0	3	8	2090	0	1990	0
## 4281	0	3	8	1390	900	1981	0
## 14545	0	3	7	1330	800	1991	0
## 8691	0	3	8	2370	0	2006	0
## 20725	0	3	8	1520	380	2009	0
## 19407	0	3	7	1440	0	2006	0
## 10383	3	5	8	1750	800	1957	0
## 7919	0	4	8	1530	890	1957	0
## 290	0	4	7	1140	500	1954	0
## 7871	0	3	8	2500	0	2010	0
## 15058	0	4	7	920	920	1910	0
## 2971	0	4	8	1440	670	1978	0
## 20081	0	3	9	2720	0	2006	0
## 6106	0	3	7	1160	0	2009	0
## 1693	0	3	10	3210	0	1993	0
## 14219	0	3	7	1400	0	1954	0
## 15950	0	3	6	930	0	1930	0
## 932	0	3	7	1500	1020	1981	0
## 12704	0	4	7	860	0	1909	0
## 19543	0	3	9	2060	260	1997	0
## 14559	0	3	7	1630	0	1983	0
## 21188	0	3	7	1060	240	2008	0
## 3214	0	2	7	1110	200	1929	0
## 9966	0	3	9	2900	0	1986	0
## 14858	0	3	8	1310	500	1984	0
## 19623	4	3	7	1760	0	1940	1960
## 11970	0	4	6	1090	0	1950	0
## 9597	0	4	9	1700	900	1951	0
## 10905	0	3	6	680	0	1941	0
## 15703	0	3	7	3720	0	1979	2014
## 8696	0	3	9	2560	0	2006	0
## 795	0	3	6	750	0	1950	0
## 21421	0	3	7	1740	0	2012	0
## 3528	0	5	6	1510	0	1913	0
## 8271	0	3	7	1510	0	1971	0
## 8544	0	3	7	1750	0	1966	0
## 5550	0	5	7	2000	0	1925	0
## 10492	0	5	7	1260	0	1926	0
## 14835	0	4	6	1280	0	1954	0
## 11465	0	3	7	1770	0	2001	0
## 17451	0	4	7	1730	1020	1957	0

## 17965	0	3	7	1010	0	1969	0
## 19544	0	3	7	1370	0	1960	0
## 2762	0	3	10	3950	0	1998	0
## 6866	0	4	7	870	200	1926	0
## 2582	0	3	7	1140	0	1924	0
## 5235	0	3	7	1660	0	1956	0
## 9726	0	5	8	2700	0	1976	0
## 17771	0	5	8	1920	1780	1973	0
## 14017	0	3	6	1160	0	1923	0
## 11472	2	5	9	2470	800	1968	0
## 533	0	3	10	4740	0	1987	0
## 14312	0	3	7	1160	0	1998	0
## 9993	0	4	7	1200	0	1978	0
## 20823	0	3	8	2430	760	2013	0
## 9012	0	5	8	2010	500	1920	0
## 7822	0	3	7	1330	1260	1960	0
## 7683	0	3	6	780	180	1904	0
## 6617	0	3	7	1460	0	1983	0
## 20928	0	3	9	3370	0	2006	0
## 844	0	3	8	2300	0	1977	0
## 20969	0	3	7	1660	0	2009	0
## 4495	0	3	5	1400	0	1916	0
## 21082	0	3	8	2738	0	2014	0
## 8977	1	4	8	1410	1410	1954	0
## 7228	0	3	8	1210	0	2014	0
## 17659	0	3	7	1210	530	1998	0
## 1305	0	4	7	1150	220	1930	0
## 14778	0	3	9	2350	0	1998	0
## 7567	1	5	9	1690	1690	1952	0
## 17130	0	4	7	1060	860	1921	0
## 3219	0	3	7	1390	970	1978	0
## 15186	0	3	8	2990	0	1997	0
## 15535	0	3	8	1980	610	1988	0
## 6134	0	3	10	2090	490	1956	1997
## 15082	4	3	8	1960	490	1933	1993
## 6521	0	3	9	3580	0	2004	0
## 12894	0	4	7	1670	990	1962	0
## 20659	0	3	9	3220	0	2008	0
## 7379	0	4	7	1590	0	1912	1984
## 572	0	3	10	3200	0	2004	0
## 13367	0	5	7	1820	0	1960	0
## 6381	0	3	6	940	0	1916	0
## 20266	0	3	8	2720	0	2012	0
## 3647	0	4	7	1020	720	1962	0
## 15376	2	4	9	1830	680	1953	0
## 7861	0	4	7	1750	1480	1916	0
## 14249	0	4	6	1000	0	1915	0
## 4325	0	4	7	1190	870	1975	0
## 3000	0	4	7	1380	600	1958	0

## 1186	0	3	7	1830	0	1951	0
## 14041	0	3	8	1410	380	1976	0
## 4787	0	3	7	1400	0	1969	0
## 1046	0	3	7	1560	0	1981	0
## 21341	0	3	7	2000	0	2010	0
## 5412	0	3	7	1390	940	1983	0
## 17549	0	5	7	1380	860	1946	0
## 19953	0	3	8	1530	250	2007	0
## 21562	0	3	10	4500	0	2007	0
## 8325	0	3	7	1280	0	1949	0
## 5733	0	3	8	1610	0	2000	0
## 19266	0	3	7	1080	0	1944	0
## 3486	0	3	6	480	220	1951	0
## 11947	0	4	7	1300	550	1977	0
## 18143	0	3	8	2070	0	1988	0
## 112	0	5	6	700	560	1905	0
## 19334	0	3	9	1860	0	2002	0
## 18739	0	3	7	970	0	1956	0
## 15439	0	3	8	2390	0	2006	0
## 17309	0	3	8	1370	700	1969	0
## 8614	0	3	9	2980	0	2001	0
## 12582	0	3	7	820	0	1939	0
## 14097	0	4	11	3560	0	1914	0
## 1732	0	4	7	700	700	1919	0
## 497	0	3	9	1710	400	1925	2003
## 19888	0	3	9	2930	630	2014	0
## 5858	0	4	6	720	250	1943	0
## 19090	0	4	7	1880	0	1968	0
## 13825	0	2	7	1300	0	1983	0
## 8228	0	3	10	3630	700	1985	0
## 16179	0	3	7	1360	540	1922	1990
## 8709	0	3	6	1000	0	1910	0
## 18900	0	3	8	2390	0	1989	0
## 18310	0	3	8	1410	340	1977	2003
## 6809	0	4	7	1050	0	1951	0
## 10852	0	4	7	1030	1180	1912	0
## 13510	0	3	8	2170	0	2014	0
## 6333	2	3	8	1300	540	1952	0
## 14142	0	3	7	1410	0	1963	0
## 12227	0	3	8	2192	0	2006	0
## 11787	0	3	7	980	0	1951	0
## 19956	0	3	8	3250	0	2011	0
## 14794	0	4	8	1680	840	1968	0
## 6839	2	3	7	1090	110	1927	0
## 15208	0	3	8	1830	0	2001	0
## 11500	0	3	7	1010	1010	1954	0
## 3657	0	3	7	1330	0	1968	0
## 2594	0	3	7	2070	0	1999	0
## 1762	0	4	8	1540	1000	1955	0

## 7576	0	3	6	810	0	1941	0
## 10221	0	3	7	1610	0	2006	0
## 18907	0	5	7	1240	860	1978	0
## 16156	0	4	7	1470	670	1977	0
## 6570	0	3	7	1320	460	1953	0
## 13864	0	3	8	2190	0	2004	0
## 2589	0	3	7	960	0	1953	0
## 5862	0	3	8	1400	650	1984	0
## 869	0	4	7	1320	0	1908	0
## 7663	0	3	7	1750	210	2003	0
## 16490	0	3	7	1200	500	1978	0
## 20067	0	3	8	2400	330	2006	0
## 8252	0	4	7	1200	0	1968	0
## 11279	0	3	9	3550	0	1962	2002
## 16413	0	4	8	2830	0	1977	0
## 2128	0	3	7	1800	0	1996	0
## 1946	0	4	11	3400	690	1926	0
## 10740	0	3	7	1070	0	1992	0
## 19139	0	3	7	820	50	2004	0
## 10827	0	3	8	1870	0	2003	0
## 7549	0	3	7	1090	400	1946	0
## 13140	0	3	9	3120	0	2003	0
## 7810	0	3	8	1550	0	1989	0
## 14779	0	3	10	3430	0	2000	0
## 16121	2	5	10	2000	1370	1982	0
## 3411	0	4	7	770	380	1923	0
## 17484	0	3	7	980	980	1948	0
## 18253	0	3	9	2830	0	2006	0
## 21227	0	3	8	1070	100	2007	0
## 20738	0	3	9	1720	0	2011	0
## 5120	0	3	7	1050	0	2005	0
## 16828	0	4	8	2570	0	1980	0
## 14637	0	4	7	1240	510	1983	0
## 18472	0	3	9	2960	0	1987	0
## 11715	0	4	9	2640	0	1986	0
## 15905	0	3	9	3290	0	2003	0
## 4814	0	3	8	1140	760	1975	0
## 10398	0	5	6	1280	0	1969	0
## 14667	0	4	7	1860	0	1971	0
## 15587	0	5	8	1390	680	1977	0
## 9785	0	5	6	1540	0	1939	0
## 17947	0	3	6	920	0	1955	0
## 3169	1	3	7	780	980	1925	2004
## 9504	0	3	7	1410	750	1978	0
## 5307	0	4	7	1490	0	1963	0
## 14692	0	4	7	1030	960	1978	0
## 10461	0	5	8	1670	820	1918	0
## 16513	0	3	8	2080	0	1988	0
## 20485	0	3	10	3670	0	2007	0

## 12506	0	3	8	1580	0	1985	0
## 12603	0	4	7	1820	0	1967	0
## 11654	0	5	7	1660	0	1955	0
## 17845	0	3	9	2060	1070	2014	0
## 19747	0	3	9	3080	0	2014	0
## 6864	0	5	7	1260	0	1951	0
## 11532	0	3	10	3360	0	1987	0
## 4672	0	3	9	2710	0	1999	0
## 8295	0	4	8	2885	0	1984	0
## 17855	0	4	8	1890	1600	1957	0
## 7059	0	3	8	3040	0	1999	0
## 7644	0	3	7	1140	0	1942	0
## 8712	0	3	7	1730	0	1999	0
## 3013	0	3	9	2540	0	2004	0
## 7174	0	4	7	1300	500	1959	0
## 1158	4	3	7	1410	1050	1961	0
## 14070	0	3	7	980	0	1954	0
## 16023	0	3	8	2080	0	1998	0
## 10937	0	3	9	3030	1110	2004	0
## 884	0	5	7	1360	680	1924	0
## 18294	0	3	7	960	0	1955	0
## 3560	0	3	7	1270	0	1926	0
## 17783	0	4	5	940	0	1952	0
## 18277	0	3	8	1980	0	1998	0
## 5098	0	3	9	2260	0	1967	0
## 12289	0	3	6	1000	0	1940	0
## 916	0	4	7	1130	940	1946	0
## 14895	4	4	8	1650	1400	1962	0
## 14582	0	3	4	960	0	1918	0
## 8430	0	3	8	2420	0	1996	0
## 10497	0	3	7	1620	400	1959	0
## 4191	4	4	12	4390	1370	1994	0
## 12096	0	5	7	1010	1010	1962	0
## 14306	0	4	9	1550	620	1930	0
## 19019	0	3	6	1100	0	1969	2014
## 19950	0	3	8	1100	220	2008	0
## 9901	0	3	9	3830	0	2014	0
## 17994	0	3	8	1860	0	1997	0
## 10352	0	4	8	1420	880	1979	0
## 15485	0	3	7	1200	650	1962	0
## 1017	0	3	7	1870	0	1977	0
## 17817	0	4	8	1780	580	1973	0
## 19591	0	3	7	1290	0	1957	0
## 17442	0	3	8	1790	0	2005	0
## 11466	0	3	8	2860	670	1940	0
## 18998	0	3	6	950	0	1954	0
## 20185	0	3	10	3630	400	2006	0
## 13191	0	3	7	1080	0	1954	0
## 5263	0	3	8	1540	0	2014	0

## 11386	3	4	8	1270	1010	1989	0
## 3192	0	4	7	1640	100	1920	0
## 19290	0	4	8	1540	240	1989	0
## 6436	1	3	8	1560	200	1959	0
## 14675	0	3	8	3210	0	1979	0
## 11026	0	3	9	2590	0	2013	0
## 7474	0	4	8	1830	0	1995	0
## 21213	0	4	8	1120	210	2005	0
## 1896	0	3	8	1010	1010	1917	2014
## 3516	0	4	8	1600	0	1993	0
## 11814	2	3	9	2490	0	1996	0
## 1296	0	4	6	800	350	1946	0
## 15350	2	3	8	3310	720	1943	1994
## 262	0	4	7	1270	0	1960	0
## 7618	0	3	7	1380	730	1963	0
## 16095	0	3	7	730	630	1986	0
## 7309	0	3	10	2849	0	2001	0
## 19459	0	4	7	1900	0	1967	0
## 1925	0	4	8	1410	1000	1981	0
## 13171	0	3	7	1300	0	1983	0
## 19263	1	4	9	2220	2220	1959	0
## 20056	0	3	8	2210	0	2009	0
## 18002	2	3	8	1470	870	1978	0
## 7223	0	3	7	1090	1060	1963	0
## 8778	0	3	8	2600	0	2005	0
## 8482	0	3	7	1330	0	1998	0
## 15329	0	3	9	2180	1090	2011	0
## 4741	0	3	7	1180	0	1966	0
## 1784	0	3	7	1200	330	1967	0
## 857	0	3	7	1720	0	1993	0
## 15294	0	1	5	780	0	1942	0
## 13542	0	3	9	2960	0	2005	0
## 19829	0	3	9	2590	0	2006	0
## 15106	0	3	8	1770	0	1999	0
## 6854	2	3	7	1720	0	1928	0
## 15446	0	3	6	790	790	1945	2008
## 14784	0	3	7	995	435	2006	0
## 6683	0	4	7	1490	800	1969	0
## 17971	0	3	9	2300	0	1990	0
## 20439	0	3	8	3250	0	2008	0
## 16735	0	4	7	1680	0	1900	0
## 3911	0	3	9	2720	0	2003	0
## 14544	0	4	7	1120	0	1937	0
## 6574	0	3	8	2370	0	2006	0
## 6250	0	4	7	1440	0	1972	0
## 21392	0	3	7	2244	0	2012	0
## 17586	0	3	7	1260	1060	1943	2000
## 563	0	3	9	2870	0	2014	0
## 17431	0	3	8	2070	0	2002	0

## 11460	0	4	8	1640	0	1985	0
## 8742	0	3	10	2610	0	1993	0
## 17699	0	4	7	2000	0	1992	0
## 16600	0	3	10	2880	0	1996	0
## 7229	0	4	7	1300	740	1963	0
## 18865	3	3	7	1760	450	1911	0
## 11985	0	3	8	1830	0	1985	0
## 18087	0	3	7	1520	920	1961	0
## 11215	0	3	6	1090	0	1961	0
## 5040	0	4	7	1080	580	1959	0
## 10250	0	3	7	2230	0	1951	0
## 12266	2	4	9	2120	790	1969	0
## 17756	0	3	8	1480	710	1957	0
## 1243	0	3	6	1840	0	1955	0
## 16910	0	4	8	1210	570	1980	0
## 7449	0	3	10	1300	190	2008	0
## 7425	0	4	6	990	0	1959	0
## 5511	0	3	7	1160	0	1968	0
## 20405	0	3	9	3065	0	2014	0
## 4220	0	3	7	1790	1500	1968	0
## 19657	0	3	7	3028	0	2005	0
## 122	0	3	7	1450	0	1987	0
## 17809	0	3	7	850	290	1947	0
## 10365	0	5	7	1450	550	1926	0
## 21569	0	3	10	3120	710	2014	0
## 36	0	3	8	1510	790	1930	2002
## 12854	0	3	8	1880	0	1981	0
## 3446	0	3	8	2130	0	1914	1993
## 17636	0	3	6	1090	780	1928	0
## 13884	0	3	8	2050	0	1992	0
## 14875	0	3	7	1450	0	1967	0
## 21016	0	3	7	1150	0	2013	0
## 10253	2	5	8	1845	0	1947	0
## 4555	0	4	7	1510	1010	1928	0
## 2326	0	3	7	1830	0	1951	0
## 19678	2	3	10	3660	0	2006	0
## 5350	0	3	8	1150	540	2014	0
## 9884	0	4	7	990	0	1992	0
## 14199	0	4	7	1220	0	1960	0
## 16754	0	3	8	1690	0	2003	0
## 3466	0	3	6	1090	0	1963	0
## 9107	0	3	7	1030	520	1978	0
## 16937	0	4	7	1100	0	1969	0
## 18829	4	4	9	2150	1340	1939	1991
## 5193	0	3	8	1570	400	1980	0
## 12162	0	4	8	1670	0	1976	1992
## 11422	2	4	9	2090	515	1979	0
## 415	2	3	7	2390	0	1920	0
## 3191	2	3	6	780	680	1946	0

## 17427	0	3	9	3180	0	1988	0
## 3012	0	3	7	1230	620	1930	2013
## 11764	0	3	10	2420	760	2001	0
## 16089	0	3	8	1790	1170	1968	0
## 9778	0	3	9	1700	1160	1985	0
## 19000	0	4	7	1820	1280	1981	0
## 19861	0	3	7	1590	0	2008	0
## 15115	0	3	7	1870	0	1996	0
## 5404	0	3	8	1450	0	2000	0
## 8136	0	3	6	870	0	1940	0
## 6842	0	3	9	3710	0	1996	0
## 5693	0	4	7	1450	0	1966	0
## 21099	0	3	8	1030	690	2004	0
## 2791	0	3	10	3530	0	2013	0
## 11304	0	3	7	3570	0	2005	0
## 13469	0	3	7	1260	1150	1958	0
## 8498	0	3	7	970	0	1976	0
## 17370	0	3	7	1440	0	2003	0
## 7736	0	3	7	1150	0	1946	0
## 20300	0	3	8	1250	0	2014	0
## 14250	0	3	7	1920	250	1980	0
## 18482	0	2	6	840	0	1948	0
## 12595	0	3	6	1100	1100	1944	0
## 10969	0	3	9	1790	60	2005	0
## 14799	0	3	10	2910	800	1978	0
## 17976	0	4	7	1580	580	1987	0
## 2208	0	3	7	1460	0	1989	0
## 8959	0	4	7	930	0	1953	0
## 3370	0	2	7	1170	290	1995	0
## 14485	0	4	7	1340	0	1963	0
## 10572	0	3	7	820	0	1980	0
## 9744	0	5	7	1150	0	1959	0
## 17387	2	3	6	866	1340	1983	0
## 16762	0	3	7	3040	0	2003	0
## 3515	2	3	10	3270	1250	1992	0
## 10001	0	3	8	1910	0	1921	1968
## 1643	0	3	8	1450	330	1985	0
## 2842	0	4	7	1010	130	1909	0
## 1796	2	3	9	1870	1070	1996	0
## 14684	0	4	6	950	0	1959	0
## 18649	0	4	7	970	970	1941	0
## 15507	0	4	9	2370	0	1985	0
## 10259	0	4	6	860	650	1940	0
## 19675	0	3	7	960	0	2005	0
## 144	0	4	7	940	120	1923	0
## 4179	0	3	8	2050	0	1991	0
## 16947	0	4	9	1960	340	1977	0
## 14890	0	4	7	1050	680	1978	0
## 14385	0	4	7	1360	980	1956	0

## 5027	0	4	7	1500	0	1951	0
## 5637	0	3	7	1290	1100	1959	0
## 4768	0	3	7	1380	1380	1958	0
## 11135	0	3	7	1910	0	1986	0
## 8194	0	4	6	720	610	1981	0
## 7658	0	3	7	950	0	1983	0
## 9324	0	3	10	2310	0	1979	1996
## 19293	0	3	8	1580	520	2008	0
## 7522	0	3	7	1130	300	1934	0
## 9222	1	3	8	2020	1220	1958	0
## 21168	0	3	7	1322	0	2009	0
## 16257	0	5	6	1300	560	1918	0
## 11305	0	3	7	1820	0	1983	0
## 14862	0	3	7	1520	480	1965	0
## 2124	0	3	9	2790	0	1997	0
## 9172	0	3	8	2350	0	1968	0
## 871	0	3	7	1230	600	1919	0
## 6730	0	3	8	2410	0	1997	0
## 20559	0	3	8	2730	0	2008	0
## 8476	0	4	8	1500	840	1972	0
## 15246	0	4	10	2910	0	1989	0
## 10168	0	4	7	1460	0	1916	0
## 16337	0	4	7	1090	1040	1956	0
## 12037	0	5	7	1904	0	1999	0
## 10459	0	3	10	3410	0	2004	0
## 11110	0	3	6	820	110	1943	0
## 5838	0	3	7	1230	0	1994	0
## 4616	0	3	7	770	0	1950	0
## 482	0	4	9	1950	0	1990	0
## 1363	0	4	8	2330	0	1984	0
## 15456	0	4	7	1320	0	1969	0
## 18953	0	4	7	1300	680	1963	0
## 8011	0	3	7	1660	0	1957	0
## 20534	0	3	7	1060	530	1996	0
## 16084	0	4	7	1420	0	1974	0
## 7363	0	4	7	1640	0	1991	0
## 8249	0	5	6	1280	0	1912	0
## 5944	0	5	7	820	0	1968	0
## 14327	0	3	7	1100	560	1988	0
## 17154	0	3	9	2330	340	2002	0
## 4928	0	3	8	2420	0	2005	0
## 4665	0	3	7	1250	0	1975	0
## 2668	0	3	8	1680	0	2008	0
## 11955	0	3	7	1990	0	1955	0
## 6184	2	5	7	1070	690	1962	0
## 18100	0	3	6	890	0	1942	0
## 21092	0	3	8	3010	0	2008	0
## 16043	0	3	8	1570	0	1984	0
## 3907	2	3	11	3310	290	1991	0

## 9963	0	3	7	1680	320	1939	0
## 17983	0	4	7	1200	0	1962	0
## 12553	0	4	6	1160	0	1941	0
## 11146	0	4	8	2040	1020	1922	0
## 19967	0	3	7	2300	0	2012	0
## 14607	0	4	7	1470	0	1962	0
## 496	0	3	8	870	360	2004	0
## 6427	0	3	7	1610	0	1994	0
## 11519	4	4	7	1030	750	1958	0
## 15738	0	3	7	920	0	1995	0
## 13301	0	3	7	1360	0	1948	0
## 18235	0	3	7	1520	0	1956	0
## 14057	0	3	7	780	0	1942	0
## 2950	0	3	7	930	700	1978	0
## 18889	0	3	8	1000	210	2002	0
## 11911	0	3	10	2130	1110	1992	0
## 19356	0	3	9	2490	0	2005	0
## 18687	0	3	9	2510	0	2003	0
## 10041	2	3	10	3390	0	1990	0
## 12460	4	3	8	2840	180	1942	1983
## 4296	4	4	9	1580	910	1961	0
## 4404	0	3	7	1980	0	1959	0
## 16148	0	3	10	1740	1420	1978	0
## 2667	0	3	8	2020	1010	1998	0
## 15239	0	3	7	1990	0	1999	0
## 5676	0	3	9	3120	900	2010	0
## 6715	3	3	11	3500	1200	1958	1995
## 16567	0	4	7	1240	0	1954	0
## 1649	0	3	7	1330	470	1966	0
## 15250	0	4	6	760	300	1943	0
## 13663	0	3	11	4470	0	1984	0
## 18801	0	5	7	1200	1200	1957	0
## 7974	0	2	4	990	0	1945	0
## 16932	0	4	8	1990	2000	1962	0
## 20096	0	3	7	1150	0	2013	0
## 17951	0	3	7	1690	0	1987	0
## 16375	0	3	8	1980	680	1996	0
## 11328	0	2	6	1550	0	1925	0
## 3316	0	5	6	820	0	1952	0
## 14050	0	5	7	1730	0	1972	0
## 4539	0	3	6	720	0	1950	0
## 10585	0	5	8	2250	0	1967	0
## 18487	0	4	7	700	0	1907	0
## 17210	0	4	9	3090	0	1953	0
## 17646	0	4	7	1040	540	1978	0
## 5037	0	3	7	1470	0	1987	0
## 8728	0	3	9	2380	0	2014	0
## 16004	0	5	7	1210	1200	1969	0
## 7192	2	5	11	4760	1450	1910	0

## 1044	0	3	6	820	0	1950	0
## 6214	0	4	6	890	0	1941	0
## 2016	0	5	8	1490	650	1950	0
## 1889	2	3	9	2200	0	1978	0
## 4320	0	3	8	1600	790	1978	0
## 12456	0	3	11	3990	0	2001	0
## 6041	0	4	6	1450	0	1932	0
## 13411	0	3	6	770	0	1953	0
## 10605	0	3	6	780	780	1944	0
## 15997	0	4	6	1130	0	1942	0
## 19774	0	3	7	1430	0	2007	0
## 21604	0	3	8	2270	0	2003	0
## 17167	0	3	7	1660	0	1963	0
## 2695	0	3	9	2890	810	2011	0
## 18490	0	3	8	1200	630	1960	0
## 4882	0	4	8	1220	740	1985	0
## 14699	0	4	7	1050	240	1947	0
## 5825	2	3	8	1770	280	1965	0
## 15736	0	3	6	1360	0	1977	0
## 1367	0	4	7	790	460	1920	0
## 13305	0	3	6	970	520	1940	0
## 1153	4	4	8	1560	1560	1963	0
## 19076	0	4	7	1180	0	1967	0
## 7866	0	3	7	1400	0	1962	0
## 20509	0	3	8	1010	290	2011	0
## 9539	2	3	11	4190	0	1994	0
## 13710	0	4	7	1910	0	1922	1967
## 7745	2	3	7	750	0	1945	0
## 10017	0	3	7	1710	1130	2003	0
## 10858	0	4	8	1180	0	1993	0
## 19577	2	4	7	1870	1030	1961	0
## 10747	0	3	7	950	0	1951	0
## 19163	0	4	8	1453	0	1986	0
## 19130	0	4	7	980	0	1950	0
## 7071	0	3	9	3230	0	2006	0
## 14971	0	3	7	2230	0	2004	0
## 1052	0	3	8	2450	1000	1994	0
## 1934	0	4	9	2920	0	1990	0
## 9781	0	4	7	1450	0	1919	0
## 21544	0	3	8	1160	0	2008	0
## 20130	0	3	8	2580	0	2013	0
## 11939	0	3	6	1092	0	1918	0
## 9026	0	3	10	2880	0	1992	0
## 10839	0	3	7	1060	120	1939	0
## 13373	0	3	7	1010	500	1923	0
## 16524	0	3	8	1370	470	1974	0
## 14056	0	3	5	480	200	1916	0
## 14080	0	3	7	1600	0	1991	0
## 8119	0	3	6	720	500	1947	2014

## 9485	0	3	8	1220	0	2000	0
## 3143	0	4	7	780	630	1982	0
## 11010	0	3	7	1780	530	1970	0
## 5551	0	5	6	1280	0	1916	1983
## 4053	0	4	7	1560	0	1968	0
## 4028	0	5	8	2240	0	1948	0
## 7526	0	3	8	1270	0	2003	0
## 2960	0	3	7	1050	0	1975	0
## 19358	4	3	10	2190	1950	1973	0
## 20704	0	3	11	2280	1420	1998	0
## 8380	0	4	9	1390	390	1927	0
## 13014	0	4	6	720	0	1943	0
## 3506	0	4	7	1540	520	1967	0
## 20022	0	3	8	1490	0	2014	0
## 5868	0	4	6	1050	0	1975	0
## 13773	0	3	6	890	120	1924	0
## 11878	0	5	7	1220	0	1966	0
## 17796	0	3	7	1440	0	1937	0
## 11980	0	5	8	1490	0	1958	0
## 12288	0	4	11	2920	0	1966	0
## 18138	2	3	7	1340	440	1972	0
## 18515	0	4	8	1280	650	1981	0
## 6125	0	3	7	1230	160	1903	0
## 1329	0	3	9	2120	0	1905	0
## 9844	0	4	7	1230	900	1963	0
## 4669	0	3	6	800	0	1938	0
## 13887	0	3	8	2690	0	1992	0
## 21071	0	3	7	810	450	2011	0
## 18677	0	5	8	1760	0	1959	0
## 2152	0	3	8	1480	0	1974	2006
## 16778	0	4	5	770	0	1917	0
## 11591	0	4	6	1250	0	1927	0
## 18701	0	4	8	2680	0	1977	0
## 20415	0	3	9	2820	0	2007	0
## 15581	0	4	8	2270	1250	1929	0
## 16539	0	3	7	810	0	1980	0
## 19363	0	3	10	3140	0	1994	0
## 12969	0	3	7	2220	0	2001	0
## 16705	0	3	8	2110	0	2000	0
## 18940	0	4	6	980	0	1969	0
## 7031	0	4	7	1050	0	1943	0
## 7329	0	3	9	2670	0	1990	0
## 3127	0	3	9	2500	1600	1981	0
## 19737	2	3	11	3590	500	2007	0
## 5038	0	3	7	1260	470	1976	0
## 16642	0	4	8	1380	590	1978	0
## 19342	0	5	8	1870	1000	1968	0
## 1561	0	5	7	1650	480	1919	0
## 10587	0	3	8	1300	0	1981	0

## 2599	0	3	7	1270	600	1986	0
## 3539	0	4	7	1410	0	1953	0
## 6510	0	4	7	1230	800	1977	0
## 6039	0	4	8	1840	0	1964	0
## 7955	0	3	6	1270	0	1944	0
## 18173	0	3	6	1140	0	1942	0
## 13715	0	3	8	1620	980	1978	0
## 19327	0	4	7	1360	0	1953	0
## 7629	0	3	7	2130	0	1908	0
## 14103	0	4	8	1370	680	1987	0
## 19898	0	3	8	1740	0	2008	0
## 13756	0	3	7	1210	1130	1929	0
## 14244	0	4	6	820	100	1904	0
## 1031	0	3	7	1190	0	1945	0
## 707	0	4	7	1530	0	1984	0
## 8557	3	3	10	3320	0	1988	0
## 11206	0	3	7	1400	0	1929	0
## 10036	0	3	9	2110	0	1999	0
## 2629	0	4	7	980	0	1950	0
## 11324	0	4	8	2430	0	1979	0
## 7361	1	3	9	1340	0	1927	0
## 265	4	5	5	760	0	1936	0
## 10754	0	3	7	1340	0	1968	0
## 19912	0	3	9	2700	0	2009	0
## 11634	0	3	8	1150	0	1959	2015
## 2524	0	4	6	1010	0	1961	0
## 12917	0	3	10	3330	0	2001	0
## 19853	0	3	7	3150	0	2005	0
## 19540	0	3	6	660	0	1906	0
## 13926	0	3	7	960	170	1939	0
## 3773	0	3	7	1830	0	1929	0
## 9682	0	3	9	3080	0	2002	0
## 5583	0	3	7	1560	500	1927	1983
## 5124	0	3	10	3660	0	1990	0
## 11354	0	3	7	860	150	2007	0
## 15312	0	3	8	1390	160	2004	0
## 1806	0	3	8	1920	0	1955	0
## 12912	0	3	10	4020	0	1987	0
## 20128	0	3	8	2050	0	2012	0
## 20693	0	3	8	1600	0	2009	0
## 5453	0	5	7	1580	0	1954	0
## 14542	0	3	8	2540	0	2009	0
## 17891	0	4	7	1080	1020	1957	0
## 17679	0	3	9	2200	0	1932	0
## 20895	0	3	9	2550	0	2014	0
## 2188	0	3	7	1080	600	1959	0
## 15787	0	3	8	2150	0	1998	0
## 17857	0	3	8	2280	0	1949	1991
## 12768	0	3	7	2460	0	2006	0

## 19335	0	3	12	4460	0	1992	0
## 8524	0	3	9	2630	0	1991	0
## 13509	0	3	9	3060	680	1988	0
## 1942	2	4	9	3370	0	1980	0
## 19805	0	3	7	1500	0	2005	0
## 1929	0	3	7	860	720	1977	0
## 10833	4	5	9	2000	420	1967	0
## 15098	0	3	7	1720	0	1925	0
## 15085	0	3	7	1280	320	1987	0
## 147	0	3	8	2370	180	1905	0
## 5329	0	4	7	1620	0	1924	1971
## 8540	0	4	8	1590	0	1980	0
## 13716	2	3	8	2270	610	2001	0
## 17438	0	4	8	1320	1010	1950	0
## 10662	0	4	8	930	0	1978	0
## 9684	0	4	6	910	0	1914	0
## 2621	0	3	11	5130	0	1996	0
## 12721	0	5	7	1200	0	1975	0
## 12129	0	3	7	1270	670	1980	0
## 6795	0	3	11	4130	0	1978	0
## 743	0	4	9	2100	0	1995	0
## 8699	0	3	7	1370	0	1905	1985
## 14345	0	4	7	1050	580	1975	0
## 5546	0	3	7	2390	0	2003	0
## 19716	0	3	8	1340	90	2005	0
## 19873	0	3	8	1140	320	2007	0
## 12601	0	3	7	2010	0	1978	0
## 9312	0	3	7	1380	0	1967	0
## 16961	0	3	9	2910	0	2001	0
## 19780	0	3	9	3470	0	2005	0
## 7577	0	4	8	1560	1140	1966	0
## 9714	2	3	10	2780	0	1974	0
## 4550	0	5	7	1330	0	1905	0
## 13005	0	4	7	1090	1090	1947	0
## 6378	0	3	7	1430	0	1954	0
## 1781	0	4	7	1150	100	1900	0
## 6805	0	3	8	1650	0	2000	0
## 1909	0	3	7	2380	0	2002	0
## 2731	0	5	8	1120	1120	1961	0
## 8361	0	3	7	1130	0	1965	0
## 13573	0	4	6	990	0	1918	0
## 1564	0	3	8	1700	480	2002	0
## 20400	0	3	9	3078	0	2014	0
## 16702	0	3	9	1840	620	1991	0
## 14771	0	3	5	600	0	1943	0
## 8535	0	4	7	1490	0	1963	0
## 18381	0	4	6	1400	0	1941	0
## 8673	0	4	7	1000	520	1955	0
## 11013	0	4	7	1010	0	1954	0

## 18372	0	3	8	950	0	2009	0
## 5563	0	3	8	1790	0	1992	0
## 20372	0	3	10	3190	210	2006	0
## 21594	2	3	10	4170	0	2006	0
## 12238	0	4	8	1350	1070	1985	0
## 13934	0	4	7	1160	1160	1956	0
## 1114	0	5	8	3030	0	1988	0
## 8258	1	4	8	1750	0	1956	0
## 5430	0	3	7	1310	0	1965	0
## 4013	0	4	7	1640	0	1946	0
## 3567	0	4	8	1630	310	1966	0
## 12282	0	4	7	950	500	1925	0
## 17501	0	3	5	790	0	1930	0
## 3207	0	3	7	1370	0	1978	2006
## 15047	0	3	8	1770	470	1900	2014
## 21522	2	3	10	3700	1450	2007	0
## 11384	0	4	7	2110	890	1918	0
## 678	0	3	6	1120	0	1924	0
## 6945	0	3	8	2090	0	1951	1977
## 15755	0	3	10	3630	0	1999	0
## 18032	0	4	8	1300	800	1975	0
## 21066	0	3	7	860	0	2007	0
## 10692	0	3	8	2230	0	1991	0
## 7836	2	4	7	1640	800	1941	0
## 57	0	3	7	2250	0	2008	0
## 9229	0	3	8	1810	380	1978	0
## 18334	3	5	8	2480	0	1927	0
## 7043	0	4	6	740	0	1951	0
## 6636	0	3	7	1350	0	1964	0
## 18837	1	4	8	1440	500	1960	0
## 9063	0	4	7	1300	600	1971	0
## 9874	1	4	8	1530	1000	1957	0
## 11285	0	3	11	3390	1010	2003	0
## 10035	0	5	7	1470	810	1926	0
## 12122	0	3	6	840	0	1921	0
## 5181	2	5	8	1700	820	1944	1990
## 8722	0	4	7	820	0	1941	0
## 10674	0	4	6	1310	0	1984	0
## 18597	0	3	9	2990	0	2000	0
## 7811	0	4	7	970	200	1941	0
## 8050	4	3	8	2070	2050	1965	0
## 19549	0	3	7	1290	1000	1973	0
## 9323	1	3	11	4280	1260	2006	0
## 20523	0	3	9	2700	0	2012	0
## 3850	0	3	8	3010	0	2003	0
## 15301	0	3	7	1740	0	1999	0
## 6033	0	3	8	2340	0	1999	0
## 9319	0	3	8	1860	950	1959	0
## 13718	0	3	9	2670	620	2004	0

## 7876	0	3	8	1490	0	2004	0
## 13074	0	3	7	1520	720	1961	0
## 3332	0	4	7	1120	200	1947	0
## 17774	0	4	7	1120	0	1939	0
## 14668	0	3	8	2240	690	1990	0
## 9964	0	3	7	840	300	1985	0
## 20453	2	3	11	6530	0	2008	0
## 16009	0	5	7	1100	660	1947	0
## 5633	3	3	9	1720	1030	1981	0
## 19726	2	3	9	2470	860	2014	0
## 1347	2	3	8	2350	0	1959	0
## 17036	0	4	8	3130	0	1978	0
## 18841	3	3	7	1270	0	1927	0
## 1979	0	3	10	3488	0	1998	0
## 7159	0	3	8	1900	0	2004	0
## 3976	0	1	6	990	0	1910	0
## 18194	0	3	8	2530	0	2001	0
## 20292	0	3	7	1740	0	2012	0
## 4995	0	3	9	2900	0	2007	0
## 6179	0	3	9	3010	0	2005	0
## 20826	0	3	8	2420	0	2014	0
## 11290	1	3	7	1780	580	1983	0
## 7042	0	3	8	1370	360	1978	0
## 19728	0	3	7	1150	90	2008	0
## 5915	0	5	7	1600	0	1952	0
## 3935	4	3	9	1934	1852	1978	2006
## 19284	0	5	7	750	0	1947	0
## 14407	0	4	8	1320	1290	1965	0
## 4217	0	4	7	1800	0	1974	0
## 19527	2	5	8	1940	1000	1910	0
## 5625	0	3	10	4090	0	2005	0
## 6902	0	5	7	1390	1010	1977	0
## 13309	0	3	7	1240	900	1948	0
## 2579	0	4	10	5180	0	1991	0
## 18645	0	5	7	1080	200	1920	0
## 7301	0	4	7	1190	350	1908	0
## 3392	0	3	7	1380	1320	1958	0
## 17980	0	3	8	2270	0	1979	0
## 12021	0	3	7	1150	360	1990	0
## 8642	0	4	7	1950	950	1937	0
## 8026	0	4	7	1440	0	1963	0
## 2160	0	4	7	1890	510	1940	0
## 21156	0	3	7	2701	0	2013	0
## 16633	0	3	10	3560	0	1987	0
## 13038	0	3	8	1240	500	1958	0
## 13627	0	4	8	1180	600	1950	0
## 10935	0	3	8	1410	340	1989	0
## 12113	0	3	7	1420	0	1959	0
## 15349	0	4	7	1540	0	1913	0

## 1511	0	3	9	2390	0	1999	0
## 15412	0	3	7	1250	620	1984	0
## 18341	0	3	7	900	0	1947	0
## 12650	0	3	7	900	0	1984	0
## 8124	0	4	7	1140	580	1981	0
## 10904	0	3	7	850	850	1955	0
## 13348	0	4	8	2210	0	1967	0
## 16668	0	3	7	1130	260	1980	0
## 18796	0	3	8	2530	0	1997	0
## 12194	0	3	8	1460	500	1989	0
## 18799	0	4	7	890	640	1928	0
## 19538	2	4	7	1960	1030	1948	0
## 15167	2	4	12	3860	0	1927	0
## 7752	0	3	9	3440	0	1982	0
## 7341	0	5	7	2170	0	1961	0
## 1940	0	3	7	2260	0	2005	0
## 10658	0	4	7	1300	0	1968	0
## 12408	0	3	8	660	660	2004	0
## 10758	0	3	9	3100	0	1986	0
## 19173	0	3	10	3050	0	1991	0
## 1340	0	4	8	2730	0	1987	0
## 401	0	3	8	1290	420	2008	0
## 235	0	5	7	1620	860	1947	0
## 19108	0	3	7	1360	1360	1970	0
## 9943	0	4	7	750	510	1987	0
## 11551	0	3	8	1280	840	1975	0
## 14713	0	4	7	730	730	1941	0
## 10474	0	3	8	1970	0	1979	0
## 8757	0	3	8	1340	0	2004	0
## 19815	0	3	11	3400	870	2007	0
## 3186	0	4	8	1210	0	1930	0
## 885	0	5	8	1430	770	1908	0
## 18574	0	3	9	1830	830	1988	0
## 5883	0	3	6	1010	0	1956	0
## 4896	0	4	8	2040	0	1983	0
## 13173	0	3	8	1930	0	2005	0
## 17011	0	3	7	1360	0	1952	0
## 19857	0	3	10	4800	0	2011	0
## 16437	0	4	6	950	560	1939	0
## 2909	0	3	8	1180	240	2003	0
## 2337	0	3	7	1990	0	2002	0
## 2687	0	3	8	1000	210	2002	0
## 2828	0	3	10	3060	0	1984	0
## 11514	0	3	7	2140	0	1991	0
## 3403	0	3	5	1000	0	1913	0
## 3432	0	4	6	1400	0	1952	0
## 11603	0	4	8	2510	840	1997	0
## 15773	0	3	8	1930	0	1929	0
## 14521	0	5	7	1300	0	1954	0

## 306	0	4	8	960	960	1913	0
## 7007	0	5	8	1960	880	1912	0
## 3155	0	3	7	1870	0	1997	0
## 10547	0	4	6	920	0	1969	0
## 9598	0	3	7	1210	800	1967	0
## 11367	0	4	8	2110	0	1991	0
## 5757	0	3	6	910	0	1936	0
## 11925	0	5	9	2720	1000	1905	0
## 11003	3	3	7	1540	0	1989	0
## 13033	0	3	9	2470	0	1993	0
## 20735	0	3	7	1200	730	2006	0
## 21494	0	3	9	2420	0	2009	0
## 13818	0	4	7	1480	0	1956	0
## 3182	0	3	7	1940	0	1990	0
## 12281	0	4	7	1650	990	1915	0
## 11425	4	4	8	1650	1400	1962	0
## 15280	0	4	7	1550	900	1920	0
## 18648	0	3	9	2700	0	1984	0
## 11090	0	3	9	3750	0	2001	0
## 19305	0	3	7	1250	0	1967	0
## 16765	0	3	8	2190	0	1964	0
## 17466	0	4	8	2620	0	1984	0
## 10294	0	4	6	1160	0	1958	0
## 16200	1	4	8	2440	0	1950	0
## 5750	4	3	11	2370	1460	1981	0
## 16113	0	2	6	890	0	1919	0
## 8884	0	3	7	1290	650	1965	0
## 532	0	3	7	1360	0	1978	0
## 1386	0	3	8	1510	1330	1951	0
## 9933	0	4	7	1430	510	1956	0
## 1987	0	3	7	1610	1020	1959	0
## 8553	0	3	7	1390	0	1982	0
## 19633	0	3	8	1480	0	2014	0
## 13724	0	4	7	1330	740	1929	0
## 21023	0	3	8	2350	0	2013	0
## 13791	0	4	7	1400	0	1964	0
## 12949	0	3	9	2930	0	2005	0
## 15921	0	4	6	710	0	1953	0
## 12108	0	3	7	1600	0	1966	0
## 5929	0	4	7	1550	0	1900	0
## 21140	0	3	7	1160	0	2008	0
## 1990	0	3	8	2330	0	1998	0
## 4622	0	3	8	1380	1300	1952	2013
## 14446	0	3	8	2430	0	2003	0
## 12310	0	4	7	1330	810	1967	0
## 14424	0	4	7	844	0	1913	0
## 12459	0	3	8	2290	0	1985	0
## 19941	0	3	8	3050	0	2014	0
## 7371	2	5	7	1757	0	1955	0

## 1811	0	5	7	1340	1020	1929	0
## 21307	0	3	7	1810	0	2014	0
## 14795	0	3	7	1660	0	2002	0
## 13834	0	4	6	1300	0	1925	0
## 9166	0	2	6	740	0	1938	0
## 18314	0	3	10	2960	0	2009	0
## 12063	0	3	8	1910	0	1998	0
## 7440	0	3	8	1470	470	1982	0
## 20403	0	3	8	2580	0	2008	0
## 1494	0	3	8	2360	0	1979	0
## 7214	0	3	7	850	100	2003	0
## 10676	0	4	7	1600	0	1986	0
## 3893	1	4	8	1600	910	1975	0
## 12295	0	3	7	1090	0	1968	0
## 15545	0	3	9	2790	0	2000	0
## 20408	0	3	10	4150	0	2013	0
## 14166	0	3	7	1320	840	1978	0
## 2084	0	3	9	1590	800	1975	0
## 13993	0	3	6	790	0	1944	0
## 4038	0	3	8	1500	1040	1959	0
## 19748	0	3	8	2220	170	2008	0
## 9201	0	4	7	1120	400	1967	0
## 8662	0	3	7	1610	0	1952	0
## 17502	0	3	8	2300	0	1998	0
## 5405	0	4	8	2280	0	1987	0
## 5877	0	5	7	1330	800	1969	0
## 17105	0	4	8	1750	800	1958	0
## 13807	0	4	7	1160	0	1968	0
## 11428	0	4	7	1250	0	1959	0
## 4567	0	4	6	1150	0	1953	0
## 12627	0	3	6	1180	0	2005	0
## 19938	0	3	9	2510	0	2007	0
## 2688	0	3	6	710	0	2015	0
## 11415	0	3	8	1260	0	1999	0
## 19265	0	3	8	1920	0	1993	0
## 5376	0	3	7	1360	0	1963	0
## 19760	2	3	9	3140	450	2006	0
## 139	0	3	6	1190	0	1981	0
## 9556	0	4	8	1490	300	1912	0
## 6327	0	3	7	2230	0	2002	0
## 13326	0	3	7	1120	750	1923	0
## 15567	0	4	8	1890	1120	1970	0
## 12012	0	3	7	1950	0	1962	0
## 4654	0	3	7	1070	300	1953	0
## 4830	0	4	6	800	0	1925	0
## 16780	0	3	10	3190	0	2006	0
## 18350	0	3	7	1490	0	1918	0
## 19603	0	3	8	2470	0	2012	0
## 6412	0	3	8	1880	0	1993	0

## 2135	0	3	8	1120	740	1979	0
## 2925	0	3	8	1250	0	2004	0
## 10725	0	5	7	860	790	1972	0
## 9416	0	3	9	3350	0	2014	0
## 2155	0	3	7	1040	0	1942	2014
## 10655	0	3	7	1090	0	1962	0
## 1319	0	3	7	1100	550	1980	0
## 16522	0	3	7	1730	0	2005	0
## 11689	0	3	8	1600	430	1981	0
## 3427	0	5	7	1690	0	1907	0
## 6913	0	3	10	4470	0	1991	0
## 18647	0	4	7	1110	550	1962	0
## 15565	0	3	7	960	0	1962	0
## 13083	0	3	6	930	0	1939	0
## 5744	0	3	8	2570	0	1992	0
## 18059	0	4	7	1180	0	1955	0
## 19451	0	3	10	3540	0	1989	0
## 6535	0	3	7	1150	250	1979	0
## 11101	0	3	8	1760	0	1922	0
## 9438	0	3	8	1530	0	1975	0
## 8131	0	5	6	1470	0	1932	0
## 16801	0	3	7	1430	300	1963	0
## 20849	0	3	8	1912	0	2012	0
## 14182	0	3	10	2920	0	2002	0
## 17606	0	5	6	870	0	1969	0
## 7476	0	3	7	1000	0	1959	0
## 19006	0	3	7	1060	0	1979	0
## 16844	0	3	7	1000	500	1972	0
## 8187	0	5	8	2680	0	1962	0
## 17701	0	3	8	2500	0	1997	0
## 4843	0	3	7	2210	530	1962	0
## 15200	0	5	7	1090	700	1904	0
## 19870	0	3	7	2755	0	2003	0
## 13041	0	3	10	2260	0	1995	0
## 15710	0	3	9	2960	770	1979	0
## 9818	0	5	6	1410	0	1923	0
## 2812	0	3	9	3915	0	2014	0
## 12167	0	5	8	1660	1270	1939	0
## 13495	0	4	10	3040	0	1983	0
## 17514	3	4	9	1990	1190	1929	0
## 6101	0	3	7	2100	0	1996	0
## 5542	0	3	7	1120	420	1961	0
## 20325	0	3	8	1760	0	2010	0
## 439	0	3	8	1270	0	2000	0
## 4618	0	3	7	1390	510	1978	0
## 3505	1	4	7	1090	140	1950	0
## 14503	0	4	9	2910	940	1963	0
## 6034	0	3	7	850	850	1955	2010
## 5738	0	4	6	1120	0	1954	0

## 21582	0	3	9	2780	0	2013	0
## 15571	0	3	7	1410	300	1913	0
## 14186	2	4	11	3600	600	1933	0
## 13389	0	3	7	1350	0	1977	0
## 11971	0	3	7	1390	1050	1976	0
## 12995	0	4	8	2130	0	1920	0
## 17389	0	3	7	720	350	2005	0
## 19186	1	4	7	1643	0	1954	0
## 7997	0	3	6	1600	730	1934	2014
## 8036	0	3	6	1310	0	2004	0
## 6142	0	4	5	1210	0	1948	0
## 2998	0	4	8	2080	580	1917	0
## 15035	0	3	6	600	200	1929	0
## 9841	4	3	10	3900	2060	2005	0
## 2490	0	4	8	2510	0	2001	0
## 4689	0	3	8	1030	420	1995	0
## 9431	1	4	7	1220	1010	1954	0
## 2510	0	3	7	1300	480	1977	0
## 7311	0	3	8	3000	0	2005	0
## 12004	0	3	7	2370	0	2004	0
## 8611	0	3	8	1700	0	1967	0
## 16161	0	4	7	1250	0	1947	0
## 17235	0	5	9	3170	0	1957	0
## 8373	0	4	7	1540	300	1942	1958
## 15949	0	3	8	1440	1370	1964	0
## 17639	0	3	9	3460	0	2011	0
## 1980	0	3	7	820	440	1983	0
## 1545	0	4	8	1110	1110	1961	0
## 19730	0	3	10	3530	0	2006	0
## 19576	0	4	7	1440	960	1926	0
## 4206	0	4	7	1240	1210	1900	1955
## 9346	0	3	8	1340	1200	1977	0
## 13249	0	4	7	1380	750	1977	0
## 18051	0	3	11	2990	0	1990	0
## 3566	0	3	7	1330	0	1966	0
## 16040	0	3	9	2170	0	1994	0
## 5606	0	3	7	1690	0	1997	0
## 12286	0	3	7	1200	880	1970	0
## 1259	0	4	7	1720	400	1910	0
## 6067	0	4	7	810	750	1940	0
## 3894	0	3	8	1200	480	1977	0
## 3326	0	4	9	3800	0	1984	0
## 11719	0	3	6	950	950	1914	1973
## 7472	0	4	8	1250	940	1978	0
## 9130	0	4	10	2340	0	1922	0
## 14473	0	3	7	1480	700	1959	0
## 2800	0	3	8	1850	1850	1957	0
## 15827	0	3	7	720	300	2009	0
## 3746	0	4	8	1570	1570	1959	0

## 7324	0	4	7	1450	0	1954	0
## 14095	2	3	9	2090	515	1979	0
## 15790	0	4	8	1140	300	1956	0
## 6773	0	3	7	1080	900	1949	0
## 12357	0	3	7	1270	500	1929	0
## 18454	0	3	7	820	240	1981	0
## 17085	2	4	8	1270	900	1960	0
## 19519	0	3	8	2070	0	1996	0
## 7112	0	3	7	1450	0	1955	0
## 12774	0	3	8	2630	0	1996	0
## 772	0	4	7	1130	0	1961	0
## 17144	0	4	7	1300	930	1977	0
## 13299	0	3	10	3350	0	2004	0
## 21003	0	3	8	1540	0	2008	0
## 20583	0	3	7	1232	0	2007	0
## 5445	0	3	7	1580	0	1998	0
## 8188	2	4	7	1260	0	1937	0
## 4423	0	3	8	1600	0	1953	0
## 4478	0	3	11	4040	0	1987	0
## 2518	0	3	7	1010	0	1957	0
## 13080	0	3	7	1910	0	1979	0
## 16586	0	5	8	2230	500	1909	0
## 5338	0	4	8	1330	630	1976	0
## 313	4	5	10	3370	280	1921	0
## 4808	0	4	7	1340	450	1976	0
## 1936	3	4	9	2410	780	1912	0
## 12453	0	4	7	1600	880	1968	0
## 11766	0	3	7	2190	0	1999	0
## 12649	4	4	10	3730	0	1963	0
## 17265	0	3	7	1050	500	1976	0
## 5595	0	3	8	2010	0	1998	0
## 1316	4	4	12	5000	2390	1991	0
## 11444	0	3	10	1720	830	2011	0
## 10249	0	3	8	2380	0	1966	0
## 917	0	3	8	1260	310	2007	0
## 20135	0	3	8	1370	0	2004	0
## 21032	0	3	7	1850	0	2010	0
## 1429	0	3	11	3180	0	1985	0
## 18551	0	3	7	1350	420	1937	0
## 11756	0	3	7	1440	0	1986	0
## 7287	0	4	7	1320	1250	1961	0
## 21285	0	3	9	1660	0	2013	0
## 8117	0	3	7	920	300	1926	0
## 3501	1	4	9	2260	0	1968	0
## 14663	0	3	8	1620	1200	1958	0
## 9288	0	3	7	1060	800	1940	0
## 309	0	4	6	1010	0	1908	0
## 11181	0	4	10	3270	0	1982	0
## 3654	0	4	7	1560	0	1953	0

##	19120	0	4	9	2810	0	1993	0
##	18274	0	4	7	1490	730	1954	0
##	3862	0	3	10	3000	540	1940	0
##	20978	0	3	7	1700	0	2014	0
##	3523	0	3	7	1550	0	1918	0
##	9411	0	3	8	3610	0	2003	0
##	1915	0	3	7	1710	0	2009	0
##	18103	0	3	7	1040	0	1959	0
##	18770	0	3	8	1660	710	1975	0
##	2007	0	3	7	1660	0	1906	2014
##	12156	0	4	8	1870	690	1966	0
##	8986	2	3	7	1140	0	1916	0
##	15893	1	4	7	2130	840	1918	1986
##	8966	0	3	7	1080	830	1959	0
##	2749	0	4	7	1400	380	1986	0
##	1707	0	5	9	2290	840	1906	0
##	18238	0	3	7	1460	0	1902	0
##	16870	0	5	8	2220	310	1964	0
##	6200	0	3	7	2070	0	2004	0
##	20313	0	3	8	1094	266	2006	0
##	13793	0	5	6	840	0	1969	0
##	9137	2	3	7	1000	720	1954	0
##	16425	0	3	7	1600	0	1954	0
##	14718	0	5	7	1580	0	1954	0
##	5481	0	4	10	3720	0	1984	0
##	9249	0	4	8	1590	1050	1979	0
##	5714	0	3	7	1410	0	1985	0
##	18477	0	3	6	1200	0	1950	1968
##	19294	0	3	7	1310	0	2003	0
##	20085	0	3	9	2760	900	2014	0
##	11149	0	3	7	1250	310	1970	0
##	8425	0	3	10	2850	0	1987	0
##	13803	0	3	10	3320	0	1989	0
##	13591	0	5	7	1060	590	1951	0
##	15307	0	4	7	1620	960	1967	0
##	18749	2	3	8	2130	480	1924	0
##	18726	0	3	7	1020	0	1961	0
##	7650	0	3	8	1530	1200	1979	0
##	11170	0	3	7	1700	0	1986	0
##	1869	0	5	7	1340	850	1969	0
##	3870	0	4	8	2440	0	1902	0
##	464	0	3	9	2390	0	1988	0
##	17158	0	3	6	1310	0	1942	0
##		lat	long	sqft_living15	sqft_lot15	age_ren		
##	12463	47.6829	-122.400	1900	4764	NA		
##	4822	47.6115	-122.292	1740	4400	NA		
##	7173	47.6660	-122.276	1650	6850	NA		
##	15359	47.6316	-122.282	2950	7200	NA		
##	17708	47.4243	-122.097	3620	41965	NA		

## 9156	47.3270	-122.094	2090	108366	NA
## 20820	47.5298	-122.269	1390	2450	NA
## 21134	47.5362	-122.072	2440	2836	NA
## 18160	47.3193	-122.212	1770	9686	NA
## 21531	47.6200	-122.207	3030	12752	NA
## 18708	47.5075	-122.379	1200	8308	NA
## 15153	47.6388	-122.406	3280	5915	NA
## 8435	47.5080	-122.337	830	6120	NA
## 6800	47.7603	-122.307	1950	7663	NA
## 18272	47.5195	-122.350	1050	6390	NA
## 3009	47.5576	-122.376	1410	4840	NA
## 11190	47.7700	-122.097	2590	38180	NA
## 12819	47.6366	-122.362	1720	3600	NA
## 20353	47.3667	-122.307	1658	2700	NA
## 13562	47.6937	-122.213	2230	9350	NA
## 12663	47.4980	-122.170	1020	5700	NA
## 5933	47.5441	-122.390	1300	5000	NA
## 3189	47.4572	-122.351	1620	7630	NA
## 17303	47.6589	-122.341	1560	4000	NA
## 8343	47.6874	-122.168	1470	9360	NA
## 17712	47.6035	-122.285	2090	5454	NA
## 14786	47.5169	-122.201	1550	12459	NA
## 19069	47.6583	-122.270	3250	5669	NA
## 2416	47.5327	-122.276	1230	6075	NA
## 16811	47.6818	-122.311	1380	3500	NA
## 13404	47.5964	-122.077	3540	39634	NA
## 5917	47.5081	-122.356	1100	8636	NA
## 6507	47.4012	-122.025	3140	36450	NA
## 7533	47.7760	-122.239	1860	4246	NA
## 7103	47.5687	-122.374	1690	4000	NA
## 17468	47.3880	-122.176	2260	5232	NA
## 5923	47.5333	-122.217	3750	16316	NA
## 20262	47.6072	-122.053	3230	5368	NA
## 19467	47.6364	-122.363	1360	3600	NA
## 3820	47.6901	-122.362	1310	4590	NA
## 17221	47.7024	-122.359	1800	2267	NA
## 1787	47.5347	-122.380	1370	4080	NA
## 6163	47.4559	-122.344	1820	12480	NA
## 14265	47.5293	-122.371	1230	7920	NA
## 16927	47.5718	-122.136	1600	10644	NA
## 16750	47.3803	-122.184	2665	5700	NA
## 2628	47.3944	-121.972	2230	54014	NA
## 8030	47.4958	-122.265	2190	9600	NA
## 6422	47.6656	-122.406	3300	10080	NA
## 16232	47.4558	-122.177	1321	7756	NA
## 10773	47.4938	-122.364	2460	13950	NA
## 17634	47.6792	-122.303	1470	5150	NA
## 6558	47.5065	-122.364	1290	8384	NA
## 17785	47.3715	-122.160	1720	12040	NA

## 19254	47.4002	-122.217	2550	16140	NA
## 426	47.3592	-122.046	1850	8140	NA
## 5485	47.6394	-122.280	2070	4000	NA
## 20521	47.7202	-122.223	2950	5981	NA
## 12204	47.4676	-122.296	1760	7308	NA
## 19347	47.3018	-122.378	1160	7080	NA
## 6252	47.3675	-122.042	2190	7842	NA
## 8650	47.6655	-122.371	1290	2475	NA
## 11619	47.5478	-122.005	1410	1375	NA
## 7862	47.6131	-122.297	1250	3136	NA
## 2710	47.5790	-122.390	1820	5750	NA
## 8492	47.6293	-122.121	1970	8120	NA
## 2277	47.4513	-122.268	1800	10400	NA
## 20556	47.3404	-122.181	2586	5059	NA
## 9048	47.4315	-122.199	1188	25875	NA
## 21380	47.5436	-122.369	1800	2380	NA
## 12290	47.3438	-122.037	1650	9750	NA
## 16878	47.6217	-122.021	2900	43500	NA
## 19484	47.4994	-122.234	2590	6000	NA
## 10955	47.6605	-122.331	1800	4275	NA
## 1931	47.4860	-122.129	1950	17040	NA
## 5191	47.5894	-122.172	2640	10800	NA
## 17346	47.5336	-121.867	1890	4142	NA
## 4815	47.5468	-122.293	1370	4268	NA
## 12751	47.4632	-122.209	1820	6900	NA
## 20008	47.7095	-122.019	1610	5000	NA
## 18333	47.5883	-122.384	3290	6000	NA
## 2165	47.4280	-122.199	1510	10427	NA
## 19553	47.5683	-122.177	1820	10091	NA
## 18039	47.3028	-122.102	1370	32109	NA
## 17825	47.7753	-122.353	1590	7594	NA
## 2162	47.3524	-122.285	2320	13100	NA
## 3491	47.6367	-121.958	1890	24000	NA
## 20237	47.4828	-122.136	3040	7840	NA
## 2412	47.1879	-121.973	2230	311610	NA
## 5643	47.7372	-122.200	2410	11514	NA
## 1112	47.3347	-122.304	1270	10200	NA
## 4061	47.6031	-122.130	1570	7820	NA
## 11552	47.5876	-122.172	2360	10696	NA
## 12231	47.7548	-122.317	1480	8515	NA
## 10570	47.2734	-122.251	1700	10143	NA
## 7114	47.7612	-122.229	2230	10310	NA
## 14980	47.6631	-122.361	1760	3880	NA
## 11398	47.5960	-122.298	1550	1501	NA
## 8805	47.6155	-122.290	1910	4000	NA
## 2903	47.4119	-122.211	1710	9600	NA
## 19286	47.3107	-121.999	1010	6160	NA
## 10548	47.5209	-122.205	2160	5400	NA
## 8729	47.5825	-122.189	2470	13594	NA

## 3049	47.5319	-121.867	2400	5431	NA
## 492	47.4734	-122.186	1680	4921	NA
## 16500	47.6414	-122.329	1370	1173	NA
## 16311	47.6466	-122.119	2920	11310	NA
## 16591	47.6041	-122.020	2460	4200	NA
## 19117	47.5158	-122.267	1590	5010	NA
## 6954	47.7275	-122.336	1490	6800	NA
## 4245	47.7293	-122.099	3460	47920	NA
## 12109	47.7005	-122.314	1370	5111	NA
## 6161	47.4119	-122.181	1770	7360	NA
## 11378	47.6258	-122.038	1740	9532	NA
## 13098	47.5819	-122.125	2070	7875	NA
## 14842	47.6439	-122.319	2220	5500	NA
## 17932	47.6846	-122.317	1463	4320	NA
## 7790	47.3202	-122.384	2320	8000	NA
## 17833	47.5945	-122.291	2270	5328	NA
## 13487	47.5770	-122.055	2990	6441	NA
## 7431	47.6662	-122.083	2120	4011	NA
## 18000	47.7170	-122.101	1930	12000	NA
## 10727	47.3326	-122.201	2690	10925	NA
## 6222	47.3493	-122.306	1540	7826	NA
## 7669	47.6301	-122.369	3450	4085	NA
## 14996	47.7243	-122.052	4040	31760	NA
## 11086	47.3482	-122.153	2200	5772	NA
## 7350	47.6389	-122.110	1980	11424	NA
## 20764	47.4487	-122.205	2910	5106	NA
## 1451	47.7710	-122.353	1610	7313	NA
## 2890	47.4487	-122.033	3170	215186	NA
## 6443	47.3063	-122.359	2060	7092	NA
## 3564	47.5636	-121.932	2580	83558	NA
## 13606	47.5297	-121.901	2520	221284	NA
## 1960	47.4549	-122.155	1530	11625	NA
## 1858	47.5653	-122.146	2420	9163	NA
## 21506	47.6791	-122.354	1920	3910	NA
## 18589	47.6155	-122.210	2660	9621	NA
## 21585	47.5621	-122.384	1310	1415	NA
## 5755	47.6685	-122.044	2860	38119	NA
## 16451	47.7374	-122.183	1920	7350	NA
## 9906	47.5263	-122.325	980	6000	NA
## 7164	47.7181	-122.308	1580	7202	NA
## 11793	47.3527	-122.315	2030	6615	NA
## 9603	47.3370	-122.321	2680	12746	NA
## 562	47.2953	-122.083	2340	107898	NA
## 18223	47.6456	-122.383	1470	5400	NA
## 6926	47.6522	-121.970	2060	38552	NA
## 10793	47.4658	-121.758	1510	13875	NA
## 3291	47.3618	-122.195	1850	6417	NA
## 14330	47.3170	-122.378	2310	8000	NA
## 13958	47.6027	-122.020	1820	4046	NA

## 19337	47.6902	-122.387	1530	4240	NA
## 18067	47.5737	-122.409	2250	4800	NA
## 168	47.5650	-122.125	2920	4500	NA
## 14990	47.5360	-122.066	3160	5946	NA
## 1823	47.7235	-121.958	2300	6300	NA
## 15852	47.4936	-122.337	1410	6240	NA
## 6777	47.5294	-122.357	1580	5120	NA
## 17986	47.4881	-122.143	2040	7756	NA
## 10821	47.4683	-122.263	2400	7475	NA
## 9160	47.3101	-122.212	1310	9510	NA
## 15772	47.5845	-122.395	2220	7200	NA
## 7555	47.5057	-122.172	1920	8195	NA
## 20933	47.3603	-122.081	2110	4034	NA
## 18407	47.4406	-122.194	1560	8505	NA
## 14537	47.5541	-122.317	1660	4326	NA
## 18298	47.6889	-122.380	1440	4005	NA
## 15024	47.3781	-122.284	1720	8925	NA
## 8674	47.6660	-122.201	1160	6837	NA
## 433	47.6636	-122.330	1810	3277	NA
## 12836	47.5094	-122.310	1140	7408	NA
## 6237	47.4058	-122.177	1820	7500	NA
## 15481	47.3231	-122.219	1168	8316	NA
## 6029	47.5516	-122.217	2600	11480	NA
## 802	47.5619	-122.162	3160	8684	NA
## 15034	47.6401	-122.168	2810	15564	NA
## 5852	47.7696	-122.021	2580	217364	NA
## 9527	47.7466	-122.334	1340	6040	NA
## 16104	47.4790	-122.132	1780	10457	NA
## 20125	47.6712	-122.390	1330	1174	NA
## 19506	47.5222	-122.201	2190	6788	NA
## 18854	47.7273	-122.083	2230	35244	NA
## 20438	47.6907	-122.343	1250	1150	NA
## 15834	47.6971	-122.130	1530	7500	NA
## 15779	47.7247	-122.181	1620	8250	NA
## 10299	47.7225	-122.351	1260	7595	NA
## 3359	47.2635	-122.312	2220	7551	NA
## 21518	47.5636	-122.388	1370	915	NA
## 7454	47.4984	-122.176	1370	12495	NA
## 8331	47.7505	-122.312	1120	9212	NA
## 7113	47.5407	-122.379	1620	6300	NA
## 19490	47.6928	-122.339	2050	5592	NA
## 4050	47.6784	-122.277	1800	6435	NA
## 18257	47.6466	-122.404	2950	5670	NA
## 20611	47.5629	-122.297	1600	1936	NA
## 16559	47.4414	-122.189	1780	9975	NA
## 20972	47.7737	-122.235	2360	4670	NA
## 15384	47.3531	-122.147	1930	8022	NA
## 14180	47.6368	-122.371	1280	1531	NA
## 13764	47.6142	-122.107	2660	18135	NA

## 12018	47.5950	-122.040	3350	10005	NA
## 17647	47.6630	-122.402	1970	4800	NA
## 20779	47.5620	-122.292	1800	2457	NA
## 606	47.4250	-122.283	2050	9000	NA
## 15477	47.4208	-122.200	2040	9600	NA
## 11148	47.3490	-122.025	1360	2693	NA
## 13252	47.6713	-122.152	1920	8400	NA
## 4240	47.7174	-122.317	1459	1384	NA
## 8273	47.6915	-122.345	1130	5100	NA
## 7628	47.6646	-122.339	1450	3333	NA
## 19088	47.4914	-122.186	1250	8053	NA
## 15707	47.6965	-122.197	1950	13163	NA
## 1520	47.6627	-122.032	2250	40635	NA
## 19020	47.3505	-122.032	1780	6597	NA
## 6571	47.4560	-122.209	1770	8075	NA
## 269	47.2988	-122.371	2070	8250	NA
## 17092	47.7206	-122.350	1270	7250	NA
## 7621	47.6737	-122.365	1420	3915	NA
## 19951	47.6931	-122.022	3420	7048	NA
## 9955	47.6012	-122.022	3030	12601	NA
## 15602	47.5558	-122.270	1620	3900	NA
## 19471	47.4607	-122.171	1710	7772	NA
## 2316	47.7228	-122.369	2090	8100	NA
## 20424	47.3602	-122.082	2110	3825	NA
## 12355	47.5314	-122.047	1670	2897	NA
## 15870	47.4390	-122.135	2310	8142	NA
## 5264	47.5841	-121.971	3280	7221	NA
## 13749	47.6099	-122.058	2310	11340	NA
## 6210	47.7462	-121.978	2060	6548	NA
## 8103	47.4267	-122.148	1830	8786	NA
## 15223	47.5622	-122.003	2010	32362	NA
## 14894	47.6364	-122.037	1330	14102	NA
## 4925	47.5777	-122.224	1970	11904	NA
## 3929	47.5265	-122.148	4020	14110	NA
## 16663	47.5322	-122.392	1400	5028	NA
## 12347	47.6232	-122.043	1750	11700	NA
## 3634	47.6802	-121.908	2060	61903	NA
## 9352	47.3268	-122.328	2070	7210	NA
## 1924	47.3583	-122.056	1680	9604	NA
## 2334	47.5159	-122.395	2270	18180	NA
## 15218	47.4990	-122.157	2180	11505	NA
## 14609	47.5104	-122.254	1700	5650	NA
## 11463	47.3621	-122.031	1540	10375	NA
## 10353	47.7186	-122.314	1860	2210	NA
## 7958	47.3691	-122.031	2610	7999	NA
## 8816	47.4544	-122.357	1880	7704	NA
## 11988	47.4096	-122.170	2400	7700	NA
## 10088	47.3172	-122.372	1180	8713	NA
## 2280	47.5439	-122.386	1550	1349	NA

## 2757	47.4716	-121.756	1600	16817	NA
## 10102	47.7238	-122.302	1820	7800	NA
## 21048	47.5393	-122.026	1390	942	NA
## 18790	47.4193	-122.439	1230	14904	NA
## 10922	47.6804	-122.316	1720	4500	NA
## 5323	47.6677	-122.316	1610	3000	NA
## 19111	47.6378	-122.065	2760	6866	NA
## 11670	47.3915	-122.188	1950	7200	NA
## 12838	47.5852	-122.391	1930	4255	NA
## 7227	47.4828	-122.324	1330	6600	NA
## 8924	47.3330	-122.345	1490	11730	NA
## 18819	47.7470	-122.177	2540	9979	NA
## 16169	47.6908	-122.169	1850	8482	NA
## 19009	47.7106	-122.286	1920	7455	NA
## 16212	47.3528	-122.146	1930	6925	NA
## 19408	47.7771	-122.362	2000	9879	NA
## 3648	47.7719	-122.338	1430	8493	NA
## 16141	47.6223	-122.043	1700	13045	NA
## 12296	47.6176	-122.223	3960	14595	NA
## 18764	47.5502	-122.274	1330	5053	NA
## 19986	47.4496	-122.189	1830	2889	NA
## 5946	47.4362	-122.187	1660	9240	NA
## 17184	47.5957	-122.032	2550	4759	NA
## 1051	47.6542	-122.385	1440	4250	NA
## 17911	47.6847	-122.372	1640	4500	NA
## 895	47.5260	-122.361	1260	1312	NA
## 143	47.4563	-122.171	1610	8579	NA
## 15121	47.6463	-122.371	2310	4500	NA
## 13768	47.6604	-122.396	1770	4400	NA
## 2862	47.6971	-122.315	1250	5413	NA
## 14122	47.6649	-122.082	2540	4592	NA
## 20016	47.7306	-122.291	1480	1865	NA
## 17615	47.4838	-122.335	1170	7800	NA
## 2568	47.5490	-122.173	2280	8400	NA
## 21442	47.5818	-121.996	3200	10856	NA
## 14029	47.5327	-122.032	1350	9300	NA
## 16596	47.3357	-122.172	2070	5297	NA
## 5407	47.7229	-122.202	1930	9000	NA
## 6613	47.6842	-122.341	2100	3854	NA
## 299	47.5586	-122.311	2140	5592	NA
## 15438	47.5479	-122.233	3140	15320	NA
## 18802	47.5291	-122.268	1770	5000	NA
## 8666	47.6620	-122.349	1380	3333	NA
## 11836	47.6807	-122.291	1320	3800	NA
## 7925	47.6501	-122.384	1560	1734	NA
## 18428	47.5456	-122.126	4900	35000	NA
## 4195	47.5129	-122.388	1660	4800	NA
## 1596	47.5833	-122.242	2720	11740	NA
## 19874	47.5022	-122.145	1440	8400	NA

## 18270	47.6852	-122.312	1570	3348	NA
## 19141	47.7661	-122.262	2160	12000	NA
## 18432	47.7336	-122.232	1930	7217	NA
## 608	47.7047	-122.373	1150	6930	NA
## 170	47.7458	-122.331	1770	7288	NA
## 4405	47.6429	-122.327	1380	1249	NA
## 7370	47.2062	-121.993	1650	7500	NA
## 9902	47.5969	-122.293	2540	6600	NA
## 2064	47.6823	-122.298	1450	5985	NA
## 19505	47.7646	-122.267	2250	13200	NA
## 552	47.6452	-122.411	3080	7680	NA
## 10278	47.6354	-122.103	2440	9750	NA
## 12820	47.4815	-122.226	1650	7153	NA
## 3715	47.6780	-122.269	1910	6200	NA
## 16530	47.7284	-122.216	2170	7490	NA
## 4513	47.3861	-122.096	2550	4835	NA
## 11529	47.6968	-122.025	1290	2628	NA
## 21310	47.5639	-122.292	1820	2653	NA
## 14013	47.5677	-122.363	1420	5000	NA
## 2618	47.4921	-122.275	1010	7000	NA
## 12514	47.7000	-122.375	1560	8910	NA
## 5206	47.5217	-122.155	3190	8066	NA
## 10883	47.6040	-122.311	1650	3360	NA
## 12480	47.7018	-122.189	1870	11020	NA
## 21581	47.5184	-121.886	2850	6000	NA
## 2875	47.6853	-122.356	1450	4635	NA
## 14352	47.4807	-122.157	1660	8450	NA
## 8047	47.3355	-122.331	1810	10609	NA
## 6643	47.7379	-122.224	1740	9750	NA
## 16252	47.3444	-122.304	1590	7700	NA
## 845	47.7027	-122.361	1440	1548	NA
## 5879	47.6299	-122.020	2500	5769	NA
## 17048	47.3258	-122.323	1280	8415	NA
## 13779	47.5384	-122.276	2030	6812	NA
## 20290	47.7611	-122.233	1580	4667	NA
## 5248	47.7698	-122.384	1880	7200	NA
## 19796	47.5874	-122.386	980	899	NA
## 3454	47.6793	-122.395	1660	5000	NA
## 8389	47.5875	-122.134	1470	9030	NA
## 7328	47.5124	-122.372	1080	9525	NA
## 13387	47.5022	-122.360	1640	8320	NA
## 13351	47.5159	-122.202	3030	8643	NA
## 16097	47.6945	-122.330	1510	7326	NA
## 2581	47.3750	-122.022	2780	36224	NA
## 16498	47.6972	-122.129	1720	7280	NA
## 14107	47.4395	-122.111	2460	42565	NA
## 9136	47.7378	-122.248	2110	11761	NA
## 13533	47.5382	-121.877	2990	7561	NA
## 19664	47.4840	-121.771	2790	6716	NA

## 13537	47.5063	-122.346	1520	12180	NA
## 15411	47.6095	-122.195	2100	7960	NA
## 18289	47.3114	-122.262	2430	41382	NA
## 7534	47.6915	-122.312	1890	5253	NA
## 11161	47.7611	-122.161	1510	5725	NA
## 291	47.4281	-122.343	2410	15256	NA
## 4780	47.6234	-122.059	2180	7600	NA
## 16822	47.4602	-122.152	2680	22499	NA
## 7308	47.3401	-122.282	1720	6813	NA
## 7403	47.3609	-122.274	2150	7350	NA
## 6980	47.5855	-122.194	1970	8970	NA
## 10623	47.5826	-122.028	2770	9694	NA
## 3376	47.7409	-122.089	1790	16748	NA
## 11346	47.7346	-122.308	1571	4976	NA
## 12327	47.6303	-122.065	3980	8910	NA
## 10879	47.6262	-122.049	2540	12608	NA
## 12541	47.7222	-122.108	1950	7622	NA
## 9238	47.5264	-122.384	1820	7700	NA
## 12371	47.5692	-122.189	4740	19329	NA
## 1370	47.7197	-122.173	1480	8155	NA
## 5860	47.6218	-122.193	1620	9121	NA
## 4717	47.5611	-122.276	1500	5040	NA
## 14873	47.7212	-122.172	1840	8471	NA
## 19513	47.4631	-122.329	1890	8547	NA
## 10992	47.7215	-122.323	1150	7346	NA
## 12160	47.4694	-122.069	1790	14550	NA
## 19482	47.2241	-122.072	2780	183161	NA
## 20954	47.2956	-122.350	3000	5134	NA
## 15531	47.5662	-122.000	2130	4668	NA
## 4522	47.6916	-122.341	1430	1383	NA
## 16459	47.4585	-122.283	1780	8512	NA
## 5815	47.3787	-122.091	1550	23798	NA
## 1657	47.4010	-122.319	1770	10419	NA
## 3644	47.5892	-122.202	2350	10053	NA
## 8332	47.3810	-122.299	2600	7200	NA
## 6461	47.6653	-122.194	2240	7201	NA
## 18859	47.4007	-122.323	1890	11761	NA
## 7927	47.4366	-122.171	1740	8320	NA
## 5340	47.7524	-122.323	1470	7680	NA
## 20977	47.6688	-122.402	1530	1357	NA
## 2071	47.3054	-122.221	1230	5750	NA
## 6406	47.6488	-122.385	1180	6000	NA
## 14640	47.5499	-122.264	2880	7320	NA
## 15544	47.3060	-122.379	2050	8625	NA
## 13519	47.6562	-122.354	1440	4500	NA
## 18062	47.7316	-122.221	1820	7866	NA
## 21411	47.5402	-121.875	3690	9568	NA
## 15597	47.3500	-122.139	2200	5901	NA
## 13315	47.5861	-122.113	2730	10400	NA

## 4208	47.3505	-122.027	2640	6383	NA
## 1509	47.5148	-122.159	2570	8359	NA
## 10597	47.6667	-122.356	1790	4000	NA
## 15010	47.6343	-122.352	1680	4000	NA
## 227	47.7076	-122.013	1640	6009	NA
## 272	47.7107	-122.352	1440	7530	NA
## 16076	47.6977	-122.365	1570	5040	NA
## 13011	47.6834	-122.366	1610	5530	NA
## 21483	47.5305	-122.184	2720	11213	NA
## 14988	47.6031	-122.296	1830	5000	NA
## 21495	47.6735	-122.058	2630	46609	NA
## 2474	47.5988	-122.207	3260	41016	NA
## 1234	47.2898	-122.221	1010	7420	NA
## 10452	47.5361	-121.871	2420	5577	NA
## 7069	47.6340	-122.204	3520	10802	NA
## 3643	47.5900	-122.081	2180	19800	NA
## 4770	47.4519	-122.375	2430	11600	NA
## 7288	47.6482	-122.402	1840	6000	NA
## 21587	47.6707	-122.381	1430	1249	NA
## 11073	47.2114	-122.009	2360	8746	NA
## 7660	47.4724	-122.147	3070	21803	NA
## 9282	47.7429	-122.358	1570	8198	NA
## 14159	47.5545	-122.365	960	4800	NA
## 2487	47.5457	-122.153	2730	10018	NA
## 782	47.7146	-122.217	2030	7504	NA
## 19075	47.6820	-122.035	1560	3064	NA
## 5656	47.6997	-122.305	1620	7528	NA
## 7099	47.7513	-122.334	1910	7931	NA
## 9873	47.3739	-122.148	1650	7290	NA
## 7013	47.3162	-122.183	1040	2960	NA
## 8732	47.5598	-122.266	1970	5760	NA
## 5934	47.4220	-122.321	1270	7986	NA
## 13204	47.7214	-122.056	4210	15277	NA
## 20991	47.6904	-122.364	1290	2900	NA
## 1264	47.5506	-122.269	1550	5150	NA
## 3455	47.4914	-121.763	2630	41275	NA
## 13765	47.7467	-122.321	1220	11242	NA
## 346	47.4897	-122.240	1020	7138	NA
## 19137	47.5080	-122.358	1120	8636	NA
## 7898	47.7147	-122.356	1490	1449	NA
## 2198	47.3287	-122.353	2030	23980	NA
## 15033	47.7394	-122.288	2610	7479	NA
## 11483	47.6434	-122.358	2290	3600	NA
## 8351	47.5313	-122.351	1300	3880	NA
## 10060	47.5530	-122.182	1850	9220	NA
## 2893	47.3299	-122.046	1860	19998	NA
## 13777	47.7668	-122.243	1720	12593	NA
## 611	47.6972	-122.350	1200	1415	NA
## 7751	47.5369	-122.291	1320	7860	NA

## 19642	47.3473	-122.030	2670	6000	NA
## 10510	47.6276	-122.033	2190	11787	NA
## 1385	47.6839	-122.281	1570	5000	NA
## 7471	47.7710	-122.258	2200	12580	NA
## 6379	47.6916	-122.122	1610	7500	NA
## 10201	47.7276	-122.103	2240	9357	NA
## 2530	47.6965	-122.342	1710	1280	NA
## 945	47.6364	-122.300	1460	4250	NA
## 18843	47.5145	-121.853	1600	217800	NA
## 1082	47.5020	-122.222	2440	11852	NA
## 18379	47.6426	-122.327	1890	3505	NA
## 1788	47.6592	-122.393	1360	4400	NA
## 9942	47.7166	-122.236	1650	8165	NA
## 6211	47.4558	-122.212	1870	9030	NA
## 13017	47.7248	-122.179	1800	7350	NA
## 19431	47.5363	-121.870	2420	5829	NA
## 10332	47.2681	-122.267	1650	19200	NA
## 7041	47.4820	-122.340	1600	8100	NA
## 7305	47.7303	-122.236	1540	7700	NA
## 6523	47.6164	-122.115	2150	8560	NA
## 15732	47.5374	-122.390	1930	6200	NA
## 2473	47.7212	-122.331	2210	8851	NA
## 14557	47.7295	-122.372	4140	81021	NA
## 18126	47.4939	-122.261	2020	4327	NA
## 20082	47.6638	-122.319	1650	1960	NA
## 19762	47.6636	-122.319	1720	1960	NA
## 13293	47.7685	-122.200	1950	8325	NA
## 6537	47.4485	-121.776	1520	10000	NA
## 19618	47.5974	-122.129	2460	11781	NA
## 9286	47.6696	-122.324	1760	4080	NA
## 7299	47.7726	-122.286	2270	10277	NA
## 5812	47.6893	-122.359	1420	3840	NA
## 7632	47.3360	-122.334	2500	11070	NA
## 13427	47.6839	-122.274	2390	7920	NA
## 21223	47.5914	-122.295	1220	1740	NA
## 12798	47.6544	-122.386	1110	4100	NA
## 13857	47.3722	-122.044	2120	7188	NA
## 13286	47.6878	-122.286	1770	6175	NA
## 21289	47.5406	-121.994	2570	3600	NA
## 10884	47.2616	-122.281	1310	9600	NA
## 11661	47.7452	-122.101	1960	15500	NA
## 1420	47.7352	-122.330	1490	8196	NA
## 16431	47.5382	-122.114	5790	13928	NA
## 2975	47.6172	-122.230	3580	16054	NA
## 614	47.6214	-122.024	2600	6344	NA
## 12062	47.7374	-122.219	2490	8763	NA
## 8370	47.7703	-122.165	2210	7397	NA
## 2	47.7210	-122.319	1690	7639	NA
## 8821	47.4931	-122.298	1630	11571	NA

## 16172	47.6796	-122.402	2150	5100	NA
## 3141	47.4418	-121.772	1250	10414	NA
## 11429	47.7145	-122.350	1560	7200	NA
## 1299	47.6984	-122.201	1860	10401	NA
## 19927	47.2972	-122.348	2879	5232	NA
## 16346	47.5265	-121.835	1670	35910	NA
## 5067	47.7241	-122.363	1600	8160	NA
## 8347	47.5873	-122.299	1310	2997	NA
## 4324	47.7265	-122.206	1930	7344	NA
## 18707	47.5681	-122.285	1410	6180	NA
## 18052	47.5280	-122.320	1200	6000	NA
## 4485	47.4028	-122.002	2400	55657	NA
## 20478	47.6972	-122.341	1280	1251	NA
## 11359	47.5709	-122.401	1720	6000	NA
## 1410	47.6872	-122.339	1390	4732	NA
## 9456	47.6433	-122.404	1620	8531	NA
## 15172	47.4237	-122.162	2140	7615	NA
## 19361	47.7496	-122.201	2060	15300	NA
## 2673	47.5665	-122.316	1750	4800	NA
## 8467	47.3020	-122.123	2010	26337	NA
## 5424	47.6651	-122.144	1750	8419	NA
## 1821	47.7477	-122.342	1070	7200	NA
## 11909	47.6319	-122.050	2910	12428	NA
## 21309	47.6821	-122.326	1430	1282	NA
## 5204	47.5543	-122.398	1940	3794	NA
## 18150	47.6842	-122.309	1700	3800	NA
## 6653	47.3794	-122.022	2290	5012	NA
## 19031	47.6727	-122.375	1430	1255	NA
## 3124	47.4954	-122.152	2900	6736	NA
## 4367	47.6638	-122.129	1750	5700	NA
## 1962	47.2615	-122.221	1940	6626	NA
## 14402	47.3774	-122.225	1540	6600	NA
## 9472	47.6976	-122.375	1370	5632	NA
## 13611	47.5994	-122.287	2020	4215	NA
## 16592	47.5127	-122.169	2500	8046	NA
## 3246	47.6826	-122.378	1400	4690	NA
## 16433	47.3507	-122.007	2190	5100	NA
## 12531	47.6869	-122.126	2470	9400	NA
## 5103	47.5680	-122.018	1850	6858	NA
## 642	47.3360	-122.269	1540	7802	NA
## 1485	47.4781	-122.490	1162	54705	NA
## 17637	47.7681	-122.307	1800	12123	NA
## 18107	47.2900	-122.358	1460	6740	NA
## 20811	47.3494	-122.042	2160	5555	NA
## 15991	47.2886	-122.218	1700	6600	NA
## 5153	47.7149	-122.235	1880	9525	NA
## 7294	47.3596	-122.089	1750	7150	NA
## 13853	47.3500	-122.162	2004	44431	NA
## 3430	47.6869	-122.317	1490	4375	NA

## 3047	47.7204	-122.196	1460	11550	NA
## 15962	47.6735	-122.375	1390	1256	NA
## 7092	47.6399	-122.320	1760	3360	NA
## 9984	47.6421	-122.348	2410	4200	NA
## 1685	47.6001	-122.178	2620	14733	NA
## 14266	47.3348	-122.303	1490	10200	NA
## 13118	47.4424	-122.344	2400	9625	NA
## 18102	47.5767	-122.215	4040	13860	NA
## 4783	47.3970	-122.313	2240	11780	NA
## 18376	47.6360	-122.301	1970	4431	NA
## 20049	47.5919	-121.975	3380	5562	NA
## 11179	47.2701	-122.313	1870	7455	NA
## 3950	47.4140	-122.087	2290	37141	NA
## 19984	47.5770	-122.410	1580	4802	NA
## 5330	47.7740	-122.077	2750	40334	NA
## 1088	47.4973	-122.328	1400	9075	NA
## 15998	47.2133	-122.007	1840	22620	NA
## 19483	47.4883	-122.248	1090	9262	NA
## 3629	47.7046	-122.293	1890	7996	NA
## 11973	47.6388	-122.064	3080	8031	NA
## 14039	47.3613	-122.088	1130	5200	NA
## 15980	47.6526	-122.349	1250	3360	NA
## 16335	47.5600	-122.040	3130	10860	NA
## 3131	47.5050	-122.366	1480	7594	NA
## 9660	47.5835	-122.313	1970	4410	NA
## 11366	47.4788	-122.227	1860	8000	NA
## 11060	47.6273	-122.194	2100	12052	NA
## 10951	47.5778	-122.289	2300	5995	NA
## 14847	47.7383	-122.288	2720	9858	NA
## 1285	47.5491	-122.386	1350	6250	NA
## 10546	47.5392	-122.228	2240	10706	NA
## 1734	47.5816	-122.000	1960	10240	NA
## 9476	47.3204	-122.364	2300	24534	NA
## 13470	47.6517	-122.406	2200	6122	NA
## 9190	47.4953	-122.187	1140	4860	NA
## 9320	47.6711	-122.328	1300	4000	NA
## 15856	47.2032	-121.964	1350	17998	NA
## 18142	47.3671	-122.113	2200	4500	NA
## 918	47.4095	-122.195	1920	5000	NA
## 791	47.6792	-122.115	1830	8636	NA
## 20043	47.7189	-122.225	1840	7429	NA
## 9444	47.5788	-122.396	1970	5650	NA
## 11224	47.4270	-122.147	1410	7610	NA
## 10851	47.6651	-122.056	3220	29434	NA
## 2984	47.5740	-122.415	1610	3820	NA
## 1837	47.3651	-122.044	1690	8000	NA
## 3135	47.7326	-122.291	1290	7945	NA
## 10355	47.4512	-122.208	2230	5324	NA
## 14240	47.3631	-122.271	2260	16754	NA

## 6573	47.5480	-122.356	1650	6825	NA
## 3916	47.7253	-122.309	1470	9500	NA
## 6906	47.2769	-122.333	2950	24347	NA
## 14001	47.6939	-122.348	1550	5100	NA
## 6494	47.5304	-122.353	1080	4900	NA
## 20833	47.5344	-122.348	1370	1524	NA
## 16975	47.6365	-122.108	2230	4500	NA
## 5580	47.7282	-122.186	2340	8800	NA
## 3204	47.7653	-122.077	2620	38300	NA
## 19010	47.5624	-122.291	1150	5000	NA
## 21477	47.6568	-122.321	1260	1112	NA
## 9394	47.3942	-122.189	1610	7350	NA
## 12148	47.4473	-121.774	1250	11000	NA
## 1134	47.5283	-122.143	3090	12369	NA
## 12155	47.6460	-122.363	1910	4902	NA
## 2006	47.4967	-121.778	1280	10095	NA
## 15570	47.3822	-122.316	1220	6250	NA
## 10124	47.5348	-121.866	2460	5348	NA
## 5317	47.3186	-122.364	2320	13850	NA
## 16484	47.6658	-122.149	1800	9018	NA
## 3542	47.4869	-122.340	1780	9520	NA
## 21561	47.5078	-122.169	2900	5570	NA
## 11049	47.7233	-121.959	2130	6930	NA
## 16964	47.4111	-122.200	2020	7035	NA
## 17996	47.6275	-122.315	3220	5600	NA
## 19712	47.5401	-122.027	2150	1984	NA
## 14026	47.5362	-121.877	2400	4266	NA
## 7864	47.5936	-122.013	2620	35160	NA
## 13162	47.6947	-122.303	1760	6384	NA
## 14791	47.7016	-122.170	1670	7031	NA
## 9105	47.4164	-122.092	2480	114728	NA
## 17843	47.6648	-122.204	1260	5977	NA
## 2737	47.5035	-122.302	1840	10790	NA
## 26	47.3048	-122.218	1030	4705	NA
## 11897	47.2883	-122.218	1700	6600	NA
## 14997	47.3754	-122.277	1600	8050	NA
## 846	47.4723	-122.121	1870	11050	NA
## 10032	47.6850	-122.360	1250	4120	NA
## 15321	47.3343	-122.160	2256	82328	NA
## 16971	47.3951	-122.172	1800	7350	NA
## 8283	47.5918	-122.295	1220	1740	NA
## 12661	47.7771	-122.339	1820	8135	NA
## 20486	47.5430	-122.372	1850	2340	NA
## 10638	47.6380	-122.317	2400	3900	NA
## 13991	47.5654	-122.163	2690	8500	NA
## 74	47.3608	-122.036	2420	5000	NA
## 7415	47.6784	-122.304	1320	4794	NA
## 16215	47.2895	-122.352	1820	6434	NA
## 19620	47.6399	-122.052	3280	24527	NA

## 10023	47.3184	-122.220	1260	7556	NA
## 18527	47.4828	-122.139	2400	6550	NA
## 21115	47.5810	-122.022	2510	27520	NA
## 19105	47.3979	-122.465	2040	35124	NA
## 7394	47.7685	-122.332	1920	8089	NA
## 12607	47.4377	-122.132	2260	7224	NA
## 13876	47.5142	-122.021	2500	53885	NA
## 20316	47.3359	-122.257	2550	8383	NA
## 17115	47.3438	-122.323	2680	9896	NA
## 16554	47.3828	-122.098	3020	5200	NA
## 9824	47.4923	-122.247	1270	6600	NA
## 5615	47.5763	-122.219	1890	9233	NA
## 2262	47.7690	-122.316	1380	8976	NA
## 18866	47.5150	-122.362	1570	10880	NA
## 7844	47.6765	-122.384	1120	4080	NA
## 18869	47.5411	-122.133	2980	10758	NA
## 18795	47.7635	-122.112	2070	38600	NA
## 9970	47.6382	-122.307	1970	3484	NA
## 20741	47.5774	-122.412	1690	3776	NA
## 13042	47.6624	-122.348	2090	3850	NA
## 7679	47.3747	-122.164	2120	9108	NA
## 11663	47.6481	-122.125	2980	9137	NA
## 308	47.6459	-122.058	2250	9781	NA
## 14257	47.7221	-122.162	1540	5000	NA
## 7116	47.5948	-121.983	2967	12166	NA
## 13780	47.4294	-122.292	2000	9132	NA
## 5619	47.7726	-122.197	2120	11200	NA
## 2231	47.7034	-122.188	1570	2442	NA
## 17907	47.3304	-122.304	1510	12970	NA
## 19923	47.6490	-122.383	1310	982	NA
## 10373	47.6923	-122.201	1470	7350	NA
## 18951	47.4820	-122.332	1220	6600	NA
## 14064	47.6806	-122.360	1530	5000	NA
## 2945	47.6507	-122.004	3170	45441	NA
## 12417	47.5677	-122.086	2240	9032	NA
## 1913	47.7756	-122.351	1420	10200	NA
## 10663	47.4091	-122.313	1710	9600	NA
## 2500	47.4887	-122.343	1390	8741	NA
## 18839	47.5371	-121.870	2420	5817	NA
## 7773	47.5122	-122.383	1140	5280	NA
## 19199	47.6239	-122.297	1460	4000	NA
## 5897	47.5764	-121.996	1810	4758	NA
## 10129	47.3699	-122.319	1840	12826	NA
## 19801	47.5941	-122.004	2260	5450	NA
## 21101	47.7048	-122.113	2970	4685	NA
## 6091	47.3585	-121.988	3370	63162	NA
## 21370	47.4917	-122.170	1940	4184	NA
## 13446	47.7281	-122.353	1890	10599	NA
## 13265	47.6786	-122.368	1320	3922	NA

## 12382	47.5708	-122.405	2370	7620	NA
## 18539	47.5719	-122.390	1390	5850	NA
## 2849	47.4890	-122.180	1600	7904	NA
## 12324	47.4911	-122.154	1310	3425	NA
## 19417	47.3732	-122.116	1190	6660	NA
## 2250	47.5041	-122.253	1130	7200	NA
## 7519	47.2175	-121.995	1540	40415	NA
## 4432	47.7396	-122.256	2190	9225	NA
## 14253	47.6914	-122.103	1990	8306	NA
## 915	47.4315	-122.192	2050	7524	NA
## 12320	47.6398	-121.985	3540	90940	NA
## 8139	47.5164	-121.878	1760	2891	NA
## 16783	47.6927	-121.901	2020	101494	NA
## 10328	47.6396	-122.113	2060	7280	NA
## 8632	47.4730	-122.149	1590	10183	NA
## 10245	47.6333	-122.347	2280	5947	NA
## 21311	47.5455	-122.211	3820	17064	NA
## 16788	47.4215	-122.203	1460	9477	NA
## 18458	47.6762	-122.378	1410	1923	NA
## 21036	47.5189	-121.876	3070	5558	NA
## 3736	47.6319	-122.288	3710	8828	NA
## 19590	47.4789	-122.346	1460	8400	NA
## 2171	47.2634	-122.211	2400	8042	NA
## 17650	47.6567	-122.325	1810	4000	NA
## 20855	47.6264	-122.323	1955	1438	NA
## 14033	47.5571	-122.140	2840	20809	NA
## 18128	47.7115	-122.014	2150	6074	NA
## 6498	47.2620	-122.220	2100	8400	NA
## 20020	47.5235	-122.168	3250	7538	NA
## 7382	47.6704	-122.184	1720	6600	NA
## 14267	47.5606	-121.853	1980	89298	NA
## 4313	47.4745	-122.343	1740	8464	NA
## 9834	47.6623	-122.339	1370	3850	NA
## 13586	47.7694	-122.321	1210	6760	NA
## 18809	47.4473	-122.284	1640	9167	NA
## 10205	47.7674	-122.086	2890	42421	NA
## 15666	47.3694	-122.065	2840	49500	NA
## 13808	47.4683	-122.008	2500	35675	NA
## 3669	47.7749	-122.048	3600	28435	NA
## 13783	47.3492	-122.025	1360	2693	NA
## 11691	47.7576	-122.318	1390	7359	NA
## 2533	47.6865	-122.379	1440	3840	NA
## 14488	47.4543	-122.210	1940	9607	NA
## 8223	47.6187	-122.284	3450	8558	NA
## 11178	47.5332	-122.290	1360	5000	NA
## 7599	47.6987	-122.365	1330	5000	NA
## 17019	47.5621	-122.135	2690	10183	NA
## 13750	47.3703	-122.171	1750	7350	NA
## 1301	47.6858	-122.286	1680	6000	NA

## 7690	47.3680	-122.314	1490	7530	NA
## 12176	47.7455	-122.073	2320	9900	NA
## 16814	47.7650	-122.335	1980	7510	NA
## 13012	47.7368	-122.231	2940	5803	NA
## 16332	47.4810	-122.163	1320	7800	NA
## 20116	47.7700	-122.236	2620	4504	NA
## 21160	47.5730	-122.372	1410	2500	NA
## 702	47.5156	-122.262	1170	5304	NA
## 19611	47.6200	-122.300	1480	1231	NA
## 21571	47.5435	-122.357	2120	5019	NA
## 15624	47.7218	-122.299	1490	8410	NA
## 18950	47.7144	-122.293	1850	6982	NA
## 1989	47.6711	-122.331	1890	4080	NA
## 18895	47.6503	-121.968	2000	46173	NA
## 3329	47.6192	-122.299	1295	1413	NA
## 19667	47.5208	-121.869	2070	4556	NA
## 18234	47.5870	-122.134	1470	8712	NA
## 3749	47.6168	-122.216	2470	9490	NA
## 5763	47.5672	-122.011	2630	9905	NA
## 15299	47.4431	-122.138	1510	7350	NA
## 6273	47.4187	-122.323	1520	6600	NA
## 1317	47.6596	-121.960	2650	38307	NA
## 21480	47.3052	-122.276	2594	4950	NA
## 6180	47.6662	-122.338	1650	3740	NA
## 12133	47.6717	-122.184	1670	6600	NA
## 20347	47.4493	-122.281	1270	16350	NA
## 7588	47.5318	-122.176	2590	14754	NA
## 1062	47.6849	-122.018	3720	6633	NA
## 19978	47.6580	-122.006	4920	74052	NA
## 18020	47.3144	-122.278	1640	19166	NA
## 16328	47.6387	-122.396	1720	5400	NA
## 15128	47.7352	-122.328	1100	6174	NA
## 18607	47.6286	-122.206	1840	10273	NA
## 10343	47.5707	-122.396	1250	6720	NA
## 13506	47.6589	-122.397	1370	4680	NA
## 2368	47.5825	-122.400	1670	4830	NA
## 9020	47.6982	-122.362	1180	6694	NA
## 20657	47.7113	-122.349	1770	5705	NA
## 6042	47.6488	-122.201	2200	9196	NA
## 2895	47.6336	-122.063	3230	7305	NA
## 12865	47.5070	-122.242	2090	7980	NA
## 8114	47.6384	-122.400	1340	4233	NA
## 2325	47.5674	-122.142	1610	11200	NA
## 12781	47.4924	-122.174	970	5200	NA
## 15261	47.2604	-122.139	2710	217790	NA
## 15948	47.7741	-122.379	2220	8330	NA
## 16201	47.5034	-122.245	1170	7381	NA
## 19509	47.6255	-122.208	2810	9687	NA
## 4718	47.6454	-122.316	2510	4056	NA

## 10091	47.3612	-122.185	1610	7298	NA
## 20014	47.6951	-122.343	690	1058	NA
## 17730	47.5566	-122.278	1900	4462	NA
## 20750	47.7348	-122.347	1210	659	NA
## 15224	47.7461	-122.322	1220	11240	NA
## 19072	47.5679	-122.178	1890	9902	NA
## 2951	47.7344	-122.336	1330	8396	NA
## 5210	47.6406	-122.344	1720	3850	NA
## 12672	47.6701	-122.288	2160	5000	NA
## 20677	47.5528	-122.076	3700	5816	NA
## 20995	47.6523	-122.346	1480	1284	NA
## 9372	47.3632	-122.087	1060	5304	NA
## 1910	47.3032	-122.123	1830	26337	NA
## 17888	47.5292	-122.376	620	4760	NA
## 18094	47.7539	-122.308	2150	9071	NA
## 2157	47.5411	-122.392	1230	5750	NA
## 4500	47.6718	-122.388	1800	2678	NA
## 6775	47.6715	-122.162	1560	7458	NA
## 17347	47.4286	-122.185	2010	5600	NA
## 3165	47.6838	-122.386	1280	4000	NA
## 13812	47.5327	-121.871	1700	4417	NA
## 10968	47.3112	-122.376	2150	8000	NA
## 11159	47.3947	-122.197	1450	8316	NA
## 8522	47.6141	-122.116	1960	9880	NA
## 3535	47.4479	-122.213	1740	10088	NA
## 3598	47.3672	-122.126	2530	10603	NA
## 14366	47.2750	-122.302	1350	10425	NA
## 20318	47.7027	-122.359	1240	1883	NA
## 4124	47.4424	-122.276	1350	10205	NA
## 8802	47.5686	-122.392	1500	5750	NA
## 20368	47.6518	-122.384	1230	1237	NA
## 18287	47.6678	-122.165	2070	3699	NA
## 20634	47.5571	-122.357	2040	10810	NA
## 20342	47.7080	-122.109	3070	7375	NA
## 5068	47.5362	-122.267	2180	11072	NA
## 16763	47.5139	-122.189	2470	5064	NA
## 2798	47.5768	-122.222	2180	10800	NA
## 1857	47.3576	-122.016	1830	5184	NA
## 17569	47.4194	-122.211	2440	9100	NA
## 15987	47.4492	-122.200	1670	19684	NA
## 7502	47.6191	-122.234	3240	17904	NA
## 3363	47.6700	-122.155	1540	7875	NA
## 2769	47.7011	-122.206	2450	10000	NA
## 332	47.4200	-122.323	1590	7955	NA
## 6336	47.5876	-122.204	2960	10347	NA
## 15407	47.6767	-122.365	1590	4700	NA
## 6059	47.5673	-122.401	1610	5000	NA
## 12542	47.6461	-122.357	1460	6000	NA
## 21104	47.4765	-121.734	3270	6037	NA

## 14102	47.4490	-122.290	1090	8700	NA
## 2085	47.6256	-122.284	3300	6179	NA
## 10916	47.2080	-121.963	1620	17331	NA
## 7257	47.6737	-122.283	2330	6050	NA
## 3147	47.4217	-122.333	1460	7500	NA
## 13136	47.5214	-122.191	2690	6675	NA
## 19025	47.6852	-122.329	1650	4000	NA
## 20336	47.5788	-122.315	1250	4812	NA
## 18667	47.7016	-122.274	2590	7188	NA
## 4798	47.7262	-122.224	1260	8094	NA
## 16929	47.3017	-122.127	2820	43401	NA
## 76	47.5822	-121.987	3240	35020	NA
## 470	47.3724	-122.042	1810	6200	NA
## 4456	47.7367	-122.295	1160	7573	NA
## 1177	47.7441	-122.173	2790	7642	NA
## 12053	47.6105	-122.309	2210	1834	NA
## 239	47.7641	-122.023	2920	148539	NA
## 20547	47.6871	-122.339	1300	1174	NA
## 20662	47.7049	-122.125	3590	6104	NA
## 1172	47.6340	-121.997	3470	88519	NA
## 6651	47.3408	-122.335	1760	25919	NA
## 15920	47.3073	-122.395	2530	9469	NA
## 15916	47.6816	-122.199	2560	7560	NA
## 12743	47.3280	-122.337	1320	8450	NA
## 9333	47.3828	-122.090	1320	9600	NA
## 11184	47.3944	-122.506	1850	380279	NA
## 13139	47.4821	-122.108	1420	16020	NA
## 20060	47.6533	-122.341	1480	1554	NA
## 19349	47.7722	-122.312	1950	10240	NA
## 15234	47.5800	-122.405	1680	4520	NA
## 18024	47.6615	-122.276	2280	5179	NA
## 1197	47.5330	-122.354	1630	4000	NA
## 20938	47.6740	-122.387	1510	2501	NA
## 5074	47.3809	-122.130	3150	55216	NA
## 20234	47.6245	-122.210	3010	10080	NA
## 14690	47.6367	-122.301	1910	4250	NA
## 1145	47.4517	-122.082	1530	20037	NA
## 18097	47.3217	-122.205	1600	7698	NA
## 3806	47.3046	-122.215	970	6696	NA
## 19367	47.7446	-122.193	2640	12500	NA
## 6687	47.7125	-122.320	1480	7200	NA
## 4676	47.6503	-122.197	2090	9549	NA
## 15578	47.4087	-122.170	2560	7210	NA
## 3521	47.5851	-122.072	2420	38130	NA
## 6272	47.6670	-122.333	1260	4488	NA
## 15797	47.7330	-122.220	2190	7695	NA
## 5212	47.6727	-122.297	1530	3740	NA
## 8989	47.6889	-122.347	1580	3060	NA
## 3352	47.6825	-122.097	1300	3823	NA

## 1634	47.4904	-122.222	1660	6000	NA
## 3606	47.5577	-122.391	1620	5100	NA
## 5469	47.2924	-122.197	1890	8736	NA
## 20450	47.5684	-122.314	1340	1343	NA
## 1824	47.5333	-122.392	1820	5900	NA
## 4842	47.4546	-122.211	2160	8740	NA
## 13206	47.7201	-122.361	2030	8100	NA
## 19074	47.6695	-122.338	1740	4200	NA
## 6266	47.6288	-122.031	2030	11847	NA
## 12729	47.6207	-122.295	1620	4800	NA
## 6774	47.6605	-122.189	2180	10500	NA
## 5704	47.7239	-122.227	1320	10222	NA
## 13472	47.5834	-121.972	3450	6866	NA
## 3183	47.6659	-122.369	1570	1777	NA
## 9061	47.6697	-122.281	1350	6400	NA
## 19592	47.7133	-122.031	1640	4500	NA
## 12975	47.7658	-122.370	2520	20500	NA
## 1171	47.6609	-122.324	1510	3825	NA
## 10176	47.6935	-122.312	1850	6380	NA
## 21578	47.5869	-122.311	1710	4502	NA
## 4090	47.4919	-122.311	1240	7137	NA
## 21362	47.4304	-121.841	2040	109771	NA
## 4033	47.5786	-122.287	4470	8050	NA
## 17987	47.3293	-122.205	2360	11785	NA
## 11855	47.3925	-122.161	1960	7272	NA
## 2725	47.6506	-122.384	1590	1600	NA
## 2236	47.2159	-121.964	1660	21600	NA
## 19575	47.7356	-122.340	1310	8160	NA
## 5630	47.4781	-122.357	1850	12630	NA
## 19921	47.2603	-122.194	2578	4200	NA
## 2476	47.7252	-122.331	1200	7857	NA
## 7976	47.5767	-122.144	1450	9256	NA
## 8937	47.3841	-122.042	1610	3600	NA
## 20615	47.7293	-122.343	1500	1245	NA
## 12849	47.4034	-122.178	1440	8418	NA
## 9900	47.7422	-122.257	2220	13181	NA
## 18004	47.6038	-122.303	1940	2880	NA
## 11474	47.6692	-122.359	1700	3980	NA
## 13731	47.5543	-122.273	960	6000	NA
## 12454	47.7712	-122.299	2000	14566	NA
## 10871	47.6617	-122.150	2360	8250	NA
## 20573	47.4950	-122.145	2460	5024	NA
## 734	47.7591	-122.280	2030	23900	NA
## 12302	47.7199	-122.025	1810	6077	NA
## 9791	47.6849	-122.333	2060	6000	NA
## 15700	47.2704	-122.013	3110	98000	NA
## 1288	47.4524	-122.146	1990	9720	NA
## 102	47.6775	-122.372	1610	3478	NA
## 15971	47.6936	-122.128	1970	7700	NA

## 12882	47.6948	-122.322	1350	6923	NA
## 4588	47.6624	-121.951	2900	169884	NA
## 8987	47.6692	-122.279	1264	1892	NA
## 7992	47.6156	-122.297	1650	4500	NA
## 3646	47.6712	-122.279	1850	6398	NA
## 613	47.5694	-122.001	2190	5085	NA
## 17133	47.3635	-122.188	1580	9614	NA
## 11647	47.3516	-122.119	1650	9590	NA
## 10457	47.7010	-121.857	2000	215186	NA
## 12001	47.5414	-121.869	3920	11086	NA
## 13036	47.6492	-121.915	1180	7500	NA
## 12447	47.5774	-122.054	2940	7846	NA
## 9280	47.6842	-122.393	1310	4080	NA
## 4370	47.3344	-122.370	2560	72229	NA
## 9865	47.5427	-122.386	1550	1755	NA
## 12961	47.3148	-122.350	2190	11850	NA
## 10363	47.3632	-122.324	2175	7568	NA
## 17918	47.5998	-122.312	1350	1245	NA
## 18547	47.4391	-122.189	1820	11520	NA
## 8197	47.6735	-122.405	2640	5250	NA
## 4156	47.4381	-122.134	2300	8303	NA
## 2542	47.7749	-122.159	2490	5449	NA
## 9757	47.4038	-122.167	2300	7902	NA
## 6733	47.6150	-122.117	1960	8964	NA
## 10822	47.5567	-122.124	2810	3971	NA
## 5059	47.5215	-122.348	940	4760	NA
## 7951	47.7048	-122.340	1509	2431	NA
## 21225	47.6607	-122.352	1450	5270	NA
## 19909	47.6844	-122.199	2640	8126	NA
## 12067	47.6315	-122.101	2360	12500	NA
## 17939	47.6766	-122.186	3370	9600	NA
## 8301	47.3537	-122.303	1750	8595	NA
## 7854	47.5880	-122.304	1340	1213	NA
## 4100	47.5911	-122.177	3160	15300	NA
## 11025	47.3999	-122.472	2300	54450	NA
## 61	47.4336	-122.339	2570	18900	NA
## 15585	47.5181	-122.257	1960	6150	NA
## 13168	47.6363	-122.025	1860	7689	NA
## 20696	47.4565	-122.287	1600	15716	NA
## 2061	47.3539	-122.025	2070	6250	NA
## 4903	47.4186	-122.079	1480	56192	NA
## 508	47.5346	-122.385	1690	5100	NA
## 20911	47.3430	-122.056	2720	4549	NA
## 4348	47.3694	-122.311	1900	8736	NA
## 106	47.4431	-122.133	2250	8162	NA
## 10643	47.6545	-122.336	2020	4560	NA
## 17113	47.7645	-122.197	2150	10500	NA
## 16032	47.3753	-122.155	2880	7968	NA
## 7706	47.7077	-122.371	2330	8940	NA

## 6931	47.5669	-121.956	2810	155509	NA
## 12010	47.7066	-122.112	2750	4929	NA
## 15436	47.6288	-122.109	2200	12088	NA
## 6382	47.5333	-121.859	3100	6001	NA
## 10447	47.6380	-122.288	4260	10408	NA
## 13766	47.5224	-122.357	1150	1252	NA
## 10232	47.4716	-121.756	1570	16817	NA
## 4910	47.5716	-122.227	1760	13500	NA
## 5690	47.6497	-122.336	1930	4560	NA
## 19317	47.4927	-122.248	1090	6655	NA
## 3712	47.6904	-122.397	1590	2028	NA
## 4712	47.6807	-122.399	1770	4350	NA
## 18600	47.5657	-122.395	1540	5892	NA
## 1279	47.6196	-122.292	1670	4000	NA
## 14317	47.3344	-122.215	1150	4500	NA
## 2427	47.3826	-122.028	2190	7346	NA
## 421	47.6885	-122.337	1320	4050	NA
## 15180	47.6745	-122.061	2070	35160	NA
## 11748	47.6929	-122.321	1510	5413	NA
## 19244	47.5225	-122.156	3000	6029	NA
## 13858	47.5851	-122.172	1510	8588	NA
## 6242	47.5642	-122.379	1190	5750	NA
## 14061	47.4570	-122.346	1820	7620	NA
## 4648	47.4381	-122.188	1900	6130	NA
## 8658	47.4997	-122.326	1520	21141	NA
## 20273	47.5482	-121.996	1890	3732	NA
## 4784	47.6909	-122.339	1230	5001	NA
## 15184	47.6575	-122.394	1150	4288	NA
## 5646	47.5201	-122.204	1890	5400	NA
## 841	47.5033	-122.300	1340	9023	NA
## 21524	47.4828	-122.133	3110	8626	NA
## 7729	47.7397	-122.209	2640	9636	NA
## 17671	47.5584	-122.137	2080	7837	NA
## 21091	47.5720	-121.926	2410	208652	NA
## 10439	47.5654	-122.010	2140	8122	NA
## 1916	47.5703	-122.385	1500	5000	NA
## 10718	47.6860	-122.384	1550	4600	NA
## 21548	47.5455	-122.375	1400	1498	NA
## 11361	47.3631	-122.116	1290	8645	NA
## 19983	47.6207	-122.301	1200	1170	NA
## 13003	47.6591	-122.147	2950	9949	NA
## 5227	47.4938	-122.171	970	5713	NA
## 17800	47.3380	-122.258	1780	7477	NA
## 13026	47.4439	-122.190	1810	7915	NA
## 9944	47.4899	-122.359	2560	9750	NA
## 2717	47.5087	-122.193	1400	8190	NA
## 850	47.3085	-122.376	1630	7885	NA
## 10574	47.3614	-122.035	1980	5000	NA
## 18262	47.5690	-121.962	2310	184694	NA

## 11943	47.7237	-122.076	2300	97574	NA
## 15874	47.5505	-122.152	2350	9796	NA
## 2597	47.6144	-122.211	2180	12825	NA
## 20322	47.3596	-122.082	2110	3825	NA
## 18621	47.7623	-122.313	1460	8433	NA
## 8007	47.5986	-122.298	1680	3600	NA
## 19753	47.5150	-121.869	2720	5899	NA
## 1350	47.5529	-122.268	1140	4676	NA
## 8163	47.6755	-122.370	1470	5000	NA
## 17074	47.5643	-122.138	1520	11465	NA
## 18500	47.5866	-122.250	1590	9000	NA
## 5365	47.7164	-122.306	1340	8160	NA
## 14168	47.6883	-122.314	1660	3767	NA
## 6360	47.6888	-122.201	2350	8625	NA
## 7455	47.4535	-122.358	1690	7597	NA
## 15861	47.3673	-122.017	1830	7936	NA
## 16321	47.7758	-122.301	1440	9624	NA
## 3803	47.4840	-122.346	1320	13500	NA
## 14893	47.7678	-122.316	1450	8612	NA
## 16865	47.7000	-122.299	2100	8280	NA
## 14857	47.5711	-122.386	1320	4179	NA
## 13615	47.3817	-122.204	1860	6072	NA
## 19677	47.3058	-122.277	2575	5323	NA
## 14433	47.5057	-122.231	2380	7448	NA
## 15709	47.6272	-122.208	1940	10796	NA
## 4840	47.4673	-122.363	2090	9200	NA
## 15473	47.5701	-122.408	1770	6500	NA
## 18612	47.3406	-122.057	1910	12133	NA
## 9789	47.7267	-122.063	3100	13020	NA
## 19319	47.2202	-121.993	1850	13000	NA
## 5183	47.6218	-122.032	2240	9246	NA
## 6853	47.3137	-122.212	1390	8415	NA
## 14634	47.6813	-122.317	1830	3000	NA
## 8794	47.5771	-122.391	1650	5750	NA
## 748	47.7767	-122.239	2010	4395	NA
## 11979	47.6146	-122.306	1380	6298	NA
## 11258	47.7011	-122.244	3350	12210	NA
## 19819	47.3547	-122.062	2710	4626	NA
## 11664	47.5945	-122.201	1840	9612	NA
## 131	47.2761	-122.152	1420	7680	NA
## 9584	47.6359	-122.045	2740	10854	NA
## 16116	47.5893	-122.165	2490	2755	NA
## 12696	47.3186	-122.331	1670	8486	NA
## 18416	47.5753	-122.222	2340	10980	NA
## 16617	47.7440	-122.046	2160	45657	NA
## 15091	47.3702	-122.182	1680	7200	NA
## 2588	47.5209	-122.374	1100	5950	NA
## 13390	47.5449	-122.262	2220	8340	NA
## 266	47.4045	-122.171	1950	7475	NA

## 15213	47.7065	-122.235	1800	7321	NA
## 7258	47.7454	-122.103	2050	15200	NA
## 15818	47.5472	-122.300	1550	6768	NA
## 7835	47.7707	-122.369	2800	9860	NA
## 12027	47.7149	-122.222	2310	10695	NA
## 8142	47.5475	-121.999	1380	1107	NA
## 21231	47.5485	-121.999	1630	3348	NA
## 784	47.6583	-122.351	1260	1452	NA
## 16774	47.7615	-122.084	2660	39292	NA
## 20479	47.6619	-122.324	1450	1889	NA
## 16150	47.7735	-122.227	2540	4871	NA
## 16963	47.3161	-122.182	1030	3200	NA
## 2863	47.7283	-122.194	1440	7416	NA
## 15030	47.2622	-122.303	1780	7349	NA
## 21430	47.7072	-122.356	1180	915	NA
## 8824	47.5501	-122.393	1470	5500	NA
## 16343	47.3303	-122.269	1700	4746	NA
## 8341	47.5611	-122.280	1460	5400	NA
## 10687	47.4915	-122.183	1250	6018	NA
## 20188	47.6719	-122.390	1290	2057	NA
## 15729	47.5807	-122.196	1930	8113	NA
## 21265	47.7295	-122.334	2230	4513	NA
## 71	47.6525	-122.160	3530	38917	NA
## 14376	47.5655	-121.998	1960	49658	NA
## 10785	47.5326	-122.181	2650	11896	NA
## 13103	47.4777	-122.212	1570	4800	NA
## 13795	47.5102	-122.324	1690	12500	NA
## 1774	47.2939	-122.368	2260	8090	NA
## 18115	47.6283	-122.026	2340	8955	NA
## 5658	47.6022	-122.134	1570	7300	NA
## 9380	47.5654	-121.929	2190	87117	NA
## 16461	47.5075	-122.358	1110	8636	NA
## 8031	47.5581	-122.385	1750	5750	NA
## 11760	47.4882	-122.325	1090	7158	NA
## 17923	47.4907	-122.336	1310	6000	NA
## 12783	47.4513	-122.128	2320	8723	NA
## 4650	47.4708	-121.756	1510	16817	NA
## 7933	47.6309	-122.103	2790	13068	NA
## 20629	47.7175	-122.284	1520	1939	NA
## 8433	47.2931	-122.188	1420	7920	NA
## 17828	47.5541	-122.106	3320	9472	NA
## 20330	47.7442	-121.984	2110	4509	NA
## 4696	47.6750	-122.390	1890	4196	NA
## 853	47.5446	-122.385	1270	1718	NA
## 4699	47.5311	-122.380	1230	5225	NA
## 21611	47.5944	-122.299	1020	2007	NA
## 4754	47.6194	-122.042	1960	7110	NA
## 14379	47.7007	-122.312	1480	7666	NA
## 16088	47.3139	-122.212	1330	8415	NA

## 6880	47.4051	-122.193	1960	7201	NA
## 14012	47.5130	-122.252	2300	5650	NA
## 10779	47.7734	-122.359	2000	8610	NA
## 11587	47.6625	-122.059	1250	17920	NA
## 14204	47.1955	-121.991	1820	8465	NA
## 330	47.5920	-122.166	2500	10004	NA
## 21529	47.6021	-122.294	1940	4800	NA
## 9501	47.7626	-122.312	1930	7200	NA
## 7719	47.5039	-122.266	1810	10360	NA
## 8803	47.5351	-122.174	1780	8792	NA
## 19736	47.4831	-121.773	2620	5527	NA
## 6789	47.4920	-122.224	1430	6080	NA
## 13308	47.5400	-122.276	1400	5715	NA
## 3649	47.5329	-122.294	2020	5000	NA
## 19550	47.5090	-122.166	2260	5866	NA
## 12365	47.6388	-122.149	3180	35007	NA
## 4902	47.5633	-122.289	1270	3500	NA
## 18104	47.7112	-122.226	2560	4853	NA
## 5108	47.3978	-122.322	2580	9681	NA
## 7316	47.3395	-122.280	1950	7350	NA
## 2580	47.3163	-122.142	2370	65340	NA
## 18816	47.5846	-122.387	1510	4600	NA
## 4042	47.4819	-121.744	2060	50094	NA
## 20983	47.7336	-122.210	4000	9750	NA
## 3338	47.3061	-122.360	1960	7200	NA
## 956	47.5784	-122.377	2300	5000	NA
## 21359	47.4784	-122.122	2670	5600	NA
## 12308	47.4320	-122.189	2280	7496	NA
## 17578	47.5491	-122.276	1570	4097	NA
## 21271	47.5578	-122.363	1250	1150	NA
## 2505	47.7515	-122.174	2520	3431	NA
## 13603	47.4524	-122.284	1540	10700	NA
## 17007	47.3321	-122.323	2076	11200	NA
## 8881	47.6674	-122.358	1640	4500	NA
## 12837	47.7553	-122.283	1470	7500	NA
## 2938	47.2973	-122.080	1390	30056	NA
## 19193	47.7078	-121.915	2080	49658	NA
## 18098	47.7293	-122.283	2560	10202	NA
## 7882	47.3797	-122.152	3470	14484	NA
## 19479	47.7417	-122.172	1310	8240	NA
## 16528	47.5689	-122.156	3710	14796	NA
## 15965	47.4610	-121.992	2160	38061	NA
## 7535	47.5640	-122.091	1980	8479	NA
## 6045	47.3352	-122.190	2100	5414	NA
## 2367	47.5584	-122.283	1520	4950	NA
## 21566	47.3507	-122.291	2260	4563	NA
## 20216	47.4786	-122.123	2590	4136	NA
## 13575	47.5372	-122.382	1810	6600	NA
## 15430	47.4779	-122.145	1720	9915	NA

## 20878	47.4698	-122.121	2310	11830	NA
## 18524	47.6683	-122.362	1540	1840	NA
## 7653	47.6277	-122.286	4190	7200	NA
## 12701	47.7353	-122.222	2600	4658	NA
## 7222	47.3789	-122.213	2070	9271	NA
## 20943	47.5455	-122.368	1580	2212	NA
## 8439	47.3641	-122.278	2310	8500	NA
## 10117	47.5824	-122.078	2640	11502	NA
## 9940	47.5650	-122.144	2070	8900	NA
## 5436	47.6046	-122.300	1940	4400	NA
## 16543	47.5157	-122.191	1960	7225	NA
## 17534	47.2589	-122.279	1660	14400	NA
## 4497	47.3394	-122.091	1620	38400	NA
## 18962	47.4745	-121.723	2710	35440	NA
## 17503	47.2689	-122.010	3170	84000	NA
## 2528	47.5688	-122.087	1720	7393	NA
## 3224	47.2082	-121.995	1340	12233	NA
## 17054	47.5264	-122.366	1380	1919	NA
## 20254	47.6706	-122.378	1530	1611	NA
## 16157	47.7092	-122.015	1680	4989	NA
## 11431	47.7638	-122.317	1520	7800	NA
## 3981	47.6819	-122.271	1760	6300	NA
## 17941	47.5641	-122.012	2050	7000	NA
## 18609	47.5329	-121.879	2360	4427	NA
## 13889	47.3511	-122.287	2650	9500	NA
## 6604	47.6622	-122.171	2650	37318	NA
## 13499	47.5647	-122.165	2880	14810	NA
## 3815	47.5703	-121.996	2090	6668	NA
## 5736	47.5983	-122.200	1820	4764	NA
## 18706	47.5681	-122.285	1410	6180	NA
## 13294	47.6265	-122.298	1770	4000	NA
## 4848	47.5661	-122.375	1500	4000	NA
## 13595	47.5238	-122.355	1330	5120	NA
## 717	47.7359	-122.309	1300	8108	NA
## 4999	47.6321	-122.034	1570	11517	NA
## 2451	47.6897	-122.175	2320	3174	NA
## 11368	47.6793	-122.397	1570	5000	NA
## 10055	47.6415	-122.303	1750	4000	NA
## 16823	47.3809	-122.098	2590	6895	NA
## 8024	47.7617	-122.215	1660	10295	NA
## 8840	47.3687	-122.126	1880	4250	NA
## 15824	47.3710	-122.055	2370	14957	NA
## 11609	47.7066	-122.101	3150	6442	NA
## 21447	47.5535	-121.997	1440	1536	NA
## 11702	47.5755	-122.388	1700	4180	NA
## 5960	47.7250	-122.172	1990	7758	NA
## 5920	47.6359	-122.159	3120	35150	NA
## 14524	47.6688	-122.310	2820	4860	NA
## 2639	47.4075	-122.196	1380	9945	NA

## 9353	47.6402	-122.395	2340	8216	NA
## 16604	47.4297	-122.152	1410	9611	NA
## 2331	47.5172	-122.375	740	6840	NA
## 17450	47.6886	-122.359	1400	3840	NA
## 9206	47.7602	-122.363	2140	8000	NA
## 20996	47.5394	-122.027	1620	1068	NA
## 10188	47.7369	-121.960	2480	16650	NA
## 3692	47.4362	-122.286	1320	9907	NA
## 1805	47.4324	-122.145	2180	4800	NA
## 2021	47.7022	-122.227	3600	15358	NA
## 21070	47.3710	-122.017	2370	4725	NA
## 12014	47.2857	-122.300	1590	7606	NA
## 13545	47.7550	-122.317	1320	8515	NA
## 14697	47.7689	-122.328	1250	8855	NA
## 17368	47.4336	-122.197	1770	18581	NA
## 7566	47.3116	-122.400	1770	8372	NA
## 15746	47.5651	-122.034	3720	10756	NA
## 12104	47.7347	-122.236	2340	6604	NA
## 3111	47.5437	-122.395	2240	7950	NA
## 4005	47.3603	-122.088	1570	7040	NA
## 14605	47.6553	-122.023	2460	39498	NA
## 20287	47.3482	-122.042	2310	5117	NA
## 18955	47.4902	-122.179	1370	8295	NA
## 20567	47.7162	-122.294	1320	1161	NA
## 13525	47.5626	-122.384	1490	1469	NA
## 577	47.3521	-122.212	2095	3402	NA
## 8640	47.7588	-122.360	2210	7700	NA
## 9596	47.2917	-122.366	1730	10919	NA
## 10486	47.4734	-122.198	1300	9670	NA
## 19529	47.6819	-122.393	1660	4040	NA
## 6588	47.6451	-122.350	2200	3300	NA
## 12003	47.5333	-121.870	1700	4444	NA
## 2507	47.5439	-121.996	3620	5500	NA
## 10208	47.2650	-122.302	2570	6497	NA
## 7438	47.6958	-122.290	1350	6120	NA
## 9920	47.7034	-122.362	1500	1445	NA
## 8018	47.4397	-122.460	1550	15450	NA
## 1034	47.2670	-122.250	1690	11200	NA
## 6830	47.3541	-122.024	2090	4717	NA
## 16045	47.7646	-122.302	2430	21343	NA
## 11940	47.3086	-122.396	1990	7688	NA
## 20100	47.5534	-122.382	1450	6000	NA
## 13199	47.5145	-122.391	2550	10323	NA
## 6673	47.6249	-122.024	2970	8691	NA
## 2291	47.6793	-122.300	1010	5100	NA
## 13945	47.4342	-122.195	1490	1863	NA
## 16196	47.7304	-122.240	1310	8914	NA
## 17568	47.3495	-122.037	1520	6559	NA
## 4492	47.6833	-122.040	3425	6591	NA

## 2885	47.4449	-121.979	3060	118047	NA
## 5152	47.7237	-122.181	1510	8088	NA
## 8095	47.4594	-121.986	2460	37901	NA
## 9758	47.7279	-122.227	1870	9104	NA
## 8044	47.7666	-122.265	1540	8482	NA
## 11705	47.6955	-122.275	1680	7200	NA
## 21178	47.5481	-121.995	1910	3215	NA
## 13494	47.6841	-122.161	3620	5233	NA
## 19539	47.7390	-122.253	1840	10600	NA
## 21417	47.6625	-122.352	1380	1196	NA
## 19789	47.2824	-122.295	2052	5250	NA
## 3379	47.5426	-121.995	4170	6052	NA
## 10860	47.5815	-122.398	2610	5500	NA
## 15165	47.4902	-122.256	1800	8283	NA
## 13930	47.6926	-122.346	1200	5100	NA
## 7819	47.6147	-122.166	2640	11622	NA
## 15924	47.5125	-122.192	1770	5907	NA
## 20280	47.4937	-122.150	2020	5494	NA
## 15728	47.4488	-122.356	2420	21075	NA
## 16835	47.3537	-121.939	1160	33656	NA
## 15777	47.5321	-122.034	1740	6098	NA
## 18775	47.6959	-122.125	1510	7107	NA
## 12725	47.5231	-122.332	1450	5100	NA
## 13431	47.4556	-122.346	2060	9503	NA
## 10890	47.4774	-122.142	2340	11340	NA
## 10197	47.7614	-122.203	1460	7194	NA
## 21148	47.7341	-122.234	1940	9600	NA
## 16686	47.4627	-122.190	1430	7920	NA
## 15164	47.5688	-122.363	1300	5000	NA
## 15563	47.6437	-122.396	2160	5239	NA
## 20732	47.5321	-122.073	1240	750	NA
## 745	47.6921	-122.380	950	4000	NA
## 15613	47.4923	-122.178	1180	7650	NA
## 8849	47.6440	-122.385	1740	1625	NA
## 21607	47.5537	-122.398	2050	6200	NA
## 1136	47.7555	-122.307	1850	8031	NA
## 8784	47.7615	-122.041	3100	50755	NA
## 20670	47.4759	-121.734	2680	5992	NA
## 5562	47.6690	-122.067	5330	36446	NA
## 809	47.6799	-122.034	2600	4904	NA
## 2811	47.3035	-122.307	1800	8550	NA
## 6289	47.3424	-122.275	1940	7420	NA
## 20187	47.5117	-122.365	1440	13346	NA
## 15065	47.3696	-122.058	3060	6000	NA
## 15197	47.7528	-122.195	2580	10603	NA
## 3421	47.6995	-122.174	1560	12473	NA
## 6744	47.3926	-122.167	1650	13950	NA
## 13670	47.5110	-122.197	2060	14141	NA
## 20297	47.3389	-122.334	3726	9765	NA

## 7741	47.6604	-122.280	2350	4000	NA
## 18463	47.2775	-122.203	1540	7480	NA
## 4645	47.5673	-121.999	2010	5681	NA
## 4603	47.5305	-121.847	2190	5416	NA
## 4837	47.6859	-122.395	1690	5962	NA
## 8420	47.4918	-122.258	2010	11625	NA
## 9354	47.5296	-122.351	980	4501	NA
## 16407	47.7152	-122.168	1990	7200	NA
## 12563	47.6208	-122.141	2270	8640	NA
## 5578	47.3839	-122.288	1480	8025	NA
## 17798	47.3864	-122.312	1620	7500	NA
## 14587	47.7074	-122.356	1180	1207	NA
## 4162	47.5334	-122.168	2460	14326	NA
## 15713	47.2959	-122.377	1550	14440	NA
## 4111	47.3835	-122.095	2620	5428	NA
## 15484	47.7193	-122.218	1780	6500	NA
## 17166	47.4954	-122.163	1950	8603	NA
## 1582	47.5308	-122.350	1100	5203	NA
## 19314	47.3273	-122.173	2260	7378	NA
## 5392	47.3259	-121.896	1660	93393	NA
## 557	47.5666	-122.231	3230	20697	NA
## 8536	47.4370	-122.207	3010	5267	NA
## 12617	47.7057	-122.360	1390	7500	NA
## 129	47.6763	-122.352	1700	4960	NA
## 3943	47.6801	-122.115	1990	10260	NA
## 1334	47.4744	-122.213	1180	4800	NA
## 17008	47.6916	-122.380	1060	4000	NA
## 9491	47.4249	-122.211	2180	11644	NA
## 7216	47.7101	-122.108	2990	4837	NA
## 1185	47.5612	-122.152	3030	9400	NA
## 19232	47.7283	-122.076	3730	37034	NA
## 5768	47.7713	-122.122	2710	36042	NA
## 2550	47.2877	-122.283	2434	4400	NA
## 19713	47.3451	-122.215	1584	2800	NA
## 2728	47.6935	-122.280	3490	10320	NA
## 17565	47.6419	-122.394	2060	4940	NA
## 6552	47.5898	-122.004	1980	11250	NA
## 13730	47.4861	-122.251	1710	10890	NA
## 7050	47.4417	-122.135	1820	7400	NA
## 5109	47.5352	-121.868	2950	7984	NA
## 6569	47.5011	-122.375	1540	7000	NA
## 11120	47.5794	-122.118	2170	11165	NA
## 16816	47.4840	-122.211	1480	6969	NA
## 7851	47.7099	-122.230	1880	7500	NA
## 4133	47.6328	-121.964	2870	28945	NA
## 9039	47.7153	-122.363	1540	8100	NA
## 9143	47.3342	-122.108	2020	28177	NA
## 6405	47.3177	-122.210	1750	10687	NA
## 1292	47.4738	-122.263	1650	10176	NA

## 1650	47.6956	-122.303	1600	6380	NA
## 3355	47.6803	-122.387	1700	5100	NA
## 20680	47.5515	-122.000	3400	3663	NA
## 17090	47.5423	-122.215	2700	11782	NA
## 4867	47.6436	-121.997	3470	97895	NA
## 11298	47.3344	-122.301	1890	8700	NA
## 3094	47.3045	-122.351	2480	7743	NA
## 3171	47.4350	-122.347	2500	12430	NA
## 3321	47.4777	-121.763	1470	33750	NA
## 1798	47.4950	-122.266	1670	14350	NA
## 2273	47.2853	-122.220	1260	8100	NA
## 11470	47.7065	-122.297	1620	6912	NA
## 2442	47.7654	-122.359	1910	9120	NA
## 1978	47.6199	-122.025	2540	4500	NA
## 12442	47.5081	-122.385	1250	7300	NA
## 11307	47.6810	-122.304	1350	4500	NA
## 7640	47.5309	-122.382	1630	4366	NA
## 12724	47.4833	-122.237	1460	17771	NA
## 1644	47.4328	-122.196	1460	1875	NA
## 4611	47.2875	-122.218	1650	7929	NA
## 9831	47.5791	-122.001	1770	4500	NA
## 3866	47.6339	-122.124	1680	10050	NA
## 20392	47.7747	-122.366	2360	8245	NA
## 8021	47.5491	-122.375	1180	4840	NA
## 2953	47.3167	-122.214	1640	10125	NA
## 8418	47.7697	-122.274	2000	14000	NA
## 21443	47.7106	-122.020	1870	5050	NA
## 9806	47.4973	-122.252	2510	6618	NA
## 18782	47.6606	-122.059	1520	14212	NA
## 1144	47.5862	-122.029	2850	8416	NA
## 12182	47.4206	-122.183	1970	7000	NA
## 17254	47.5120	-122.376	1090	6300	NA
## 5873	47.5549	-122.176	2050	9643	NA
## 119	47.4965	-122.303	1880	9000	NA
## 16581	47.6377	-122.211	3620	16304	NA
## 1800	47.5726	-122.305	1660	3175	NA
## 14052	47.7199	-122.022	1670	4601	NA
## 10513	47.7223	-122.172	1880	7793	NA
## 13701	47.5477	-122.126	4760	35200	NA
## 14947	47.7489	-122.236	1690	10720	NA
## 13574	47.5930	-122.289	2390	4200	NA
## 19047	47.5606	-122.133	3150	9998	NA
## 8559	47.4453	-121.980	3240	123275	NA
## 8023	47.3869	-122.033	2460	6519	NA
## 19606	47.4114	-122.334	1800	7500	NA
## 14517	47.3651	-122.094	1390	5200	NA
## 5066	47.6384	-122.279	2560	4000	NA
## 1225	47.5529	-122.281	1390	4635	NA
## 1880	47.6916	-122.214	3450	8500	NA

## 18007	47.4905	-122.206	1030	5250	NA
## 13242	47.4991	-121.779	1410	15843	NA
## 158	47.3135	-122.369	1980	7875	NA
## 10083	47.5722	-122.128	2250	13286	NA
## 19480	47.7059	-122.200	2640	8896	NA
## 17613	47.6829	-122.202	1880	7799	NA
## 5743	47.5835	-122.227	3030	11340	NA
## 6959	47.3030	-122.383	1390	7500	NA
## 8832	47.6857	-122.208	2554	7834	NA
## 4678	47.5740	-122.385	1440	4917	NA
## 9227	47.6278	-122.110	2200	12088	NA
## 18549	47.5651	-122.391	1960	5650	NA
## 14899	47.6349	-122.096	1960	9975	NA
## 14322	47.6348	-122.038	2540	11815	NA
## 1140	47.7408	-122.216	2490	9898	NA
## 4563	47.6667	-122.361	1700	5000	NA
## 15199	47.3990	-122.011	2150	63162	NA
## 13006	47.6860	-122.374	1480	5588	NA
## 19406	47.5631	-122.091	1980	8671	NA
## 1500	47.5259	-122.204	2460	7634	NA
## 11716	47.6792	-122.404	2260	6851	NA
## 3137	47.4956	-122.162	2460	6099	NA
## 12872	47.6066	-122.192	1720	8592	NA
## 4083	47.2864	-122.264	2420	19249	NA
## 11018	47.6902	-122.339	1470	4923	NA
## 6863	47.6466	-122.304	2300	5450	NA
## 7520	47.4332	-122.446	1250	9600	NA
## 6786	47.5842	-121.992	2930	5020	NA
## 1099	47.7218	-122.356	1050	1380	NA
## 15212	47.6339	-122.354	2200	5160	NA
## 14415	47.3586	-122.056	1600	8614	NA
## 19745	47.5405	-121.993	2580	3600	NA
## 21152	47.5540	-122.362	1020	4800	NA
## 14855	47.7229	-122.110	1860	10063	NA
## 19946	47.4954	-122.172	1220	6300	NA
## 15181	47.6264	-122.289	3250	7200	NA
## 10287	47.4155	-122.163	1910	14300	NA
## 13937	47.6909	-122.083	2580	24724	NA
## 6280	47.6737	-122.304	1860	3560	NA
## 14449	47.3488	-122.033	1370	6170	NA
## 3926	47.4010	-122.095	2380	59677	NA
## 15990	47.2873	-122.251	1610	10007	NA
## 2602	47.6859	-122.322	1320	2910	NA
## 10163	47.4984	-122.224	1210	6000	NA
## 245	47.6779	-122.353	1390	3060	NA
## 6178	47.6373	-122.064	2760	6733	NA
## 10893	47.6175	-122.298	1120	1549	NA
## 4598	47.5505	-121.998	1700	3600	NA
## 20541	47.5893	-122.317	1300	1251	NA

## 15575	47.5209	-122.052	2510	15314	NA
## 19975	47.5431	-122.011	1800	2886	NA
## 21298	47.7275	-121.957	2890	9075	NA
## 13500	47.6054	-122.314	1450	4800	NA
## 13859	47.3266	-122.291	1300	15582	NA
## 13029	47.6112	-122.293	1850	4400	NA
## 4230	47.7001	-122.351	1200	6211	NA
## 11501	47.5375	-122.391	1460	4975	NA
## 19014	47.6984	-121.912	1700	17550	NA
## 10611	47.6719	-122.382	1350	1334	NA
## 9094	47.5257	-122.361	1270	1314	NA
## 14730	47.6797	-122.035	2480	6500	NA
## 20099	47.6749	-122.176	2150	10290	NA
## 12808	47.6821	-122.308	1850	4080	NA
## 16438	47.6104	-122.113	1800	2755	NA
## 4986	47.6769	-122.307	1440	3570	NA
## 4148	47.7219	-122.358	1950	8280	NA
## 16760	47.7456	-122.351	2030	8006	NA
## 15558	47.4470	-122.482	1010	335289	NA
## 8006	47.6549	-122.089	3543	12558	NA
## 6012	47.4161	-122.441	1960	21107	NA
## 14995	47.3467	-122.307	1440	7752	NA
## 12139	47.7716	-122.101	2320	57000	NA
## 13105	47.6876	-122.380	1240	4005	NA
## 12056	47.6287	-122.093	1740	7944	NA
## 4886	47.3666	-122.277	1620	7658	NA
## 20794	47.6088	-122.311	1500	2670	NA
## 11302	47.3432	-122.309	1490	8416	NA
## 11822	47.6978	-122.164	1380	12196	NA
## 20285	47.3535	-122.017	2210	3800	NA
## 1126	47.5008	-122.162	1650	7865	NA
## 7281	47.4120	-122.168	2470	10429	NA
## 21352	47.2673	-122.027	2092	217800	NA
## 13894	47.6706	-122.356	1770	4820	NA
## 20246	47.5490	-122.374	1250	4840	NA
## 19844	47.5191	-121.869	2190	5900	NA
## 9930	47.5759	-122.288	1360	4725	NA
## 7989	47.5310	-122.358	780	6063	NA
## 7489	47.6726	-122.320	1410	3150	NA
## 15649	47.7268	-122.229	1660	10500	NA
## 21291	47.4775	-122.122	2970	5690	NA
## 1736	47.5350	-122.348	1730	4000	NA
## 14408	47.5396	-121.889	2170	5211	NA
## 226	47.5123	-122.373	1280	7392	NA
## 21139	47.3473	-122.031	1880	7200	NA
## 7728	47.3155	-122.182	1090	3330	NA
## 17909	47.6962	-122.321	1130	5599	NA
## 6579	47.6726	-122.386	1460	4750	NA
## 13900	47.4544	-122.204	2080	10248	NA

## 19557	47.6709	-122.282	1970	4687	NA
## 4844	47.3427	-122.281	1460	7910	NA
## 7373	47.6025	-122.152	2470	9151	NA
## 11780	47.7480	-122.288	2670	9942	NA
## 18628	47.3108	-122.346	1840	9305	NA
## 1703	47.3628	-122.087	1150	5304	NA
## 18211	47.4039	-122.188	1720	3510	NA
## 6751	47.4944	-121.789	1210	6769	NA
## 8681	47.5433	-122.384	2000	6149	NA
## 14868	47.3636	-122.093	1380	5200	NA
## 20490	47.6835	-122.045	3500	7074	NA
## 13610	47.6297	-122.117	1560	8050	NA
## 16746	47.7053	-122.374	1730	7104	NA
## 9263	47.5445	-122.263	2740	9286	NA
## 19135	47.4484	-122.194	1550	9081	NA
## 14837	47.2613	-122.248	1460	9732	NA
## 9737	47.5024	-122.332	1610	13000	NA
## 17507	47.3304	-122.302	1540	7353	NA
## 11630	47.5897	-122.136	1390	9770	NA
## 21045	47.5638	-122.388	1500	1474	NA
## 5316	47.6000	-121.977	2820	7398	NA
## 16993	47.7196	-122.197	1670	9750	NA
## 5612	47.7601	-122.307	1590	7663	NA
## 5302	47.3528	-122.057	1600	7182	NA
## 6357	47.2738	-122.271	1430	19200	NA
## 7117	47.6342	-122.171	1870	10800	NA
## 11176	47.2126	-121.984	1670	9380	NA
## 10460	47.5682	-122.275	2112	6600	NA
## 19030	47.7294	-122.352	1000	7500	NA
## 5718	47.7103	-122.199	1610	9318	NA
## 7891	47.2874	-122.192	1710	8800	NA
## 13745	47.7530	-122.252	1640	2128	NA
## 21154	47.6705	-122.146	2840	4181	NA
## 1651	47.4887	-122.133	1460	10723	NA
## 19636	47.6651	-122.403	2950	6339	NA
## 3824	47.4672	-122.296	1630	8599	NA
## 6526	47.6914	-122.352	1110	5000	NA
## 10895	47.6337	-122.032	1280	11371	NA
## 17459	47.4950	-122.229	2230	6000	NA
## 2512	47.7573	-122.217	1570	11200	NA
## 6920	47.6832	-122.286	1470	5588	NA
## 11690	47.2592	-122.228	1580	101529	NA
## 6199	47.2887	-122.299	1550	9600	NA
## 9561	47.5351	-122.279	1270	1514	NA
## 15211	47.3618	-122.033	1975	8515	NA
## 18821	47.5525	-122.273	1080	4120	NA
## 13604	47.6780	-122.360	1750	5000	NA
## 18460	47.3348	-122.190	2100	5414	NA
## 18920	47.6340	-122.101	2070	10965	NA

## 1957	47.6951	-121.864	1320	20350	NA
## 5972	47.5513	-122.264	2020	7642	NA
## 20028	47.3559	-122.023	2980	5094	NA
## 19216	47.5728	-122.205	3290	14080	NA
## 9347	47.5671	-122.378	1740	5750	NA
## 12146	47.2050	-121.996	1540	7670	NA
## 13815	47.5923	-122.169	2430	9690	NA
## 12412	47.3344	-122.280	1370	7900	NA
## 10696	47.4786	-122.066	2380	43016	NA
## 6879	47.5346	-122.353	1630	4000	NA
## 16511	47.5003	-122.248	1260	7755	NA
## 10210	47.7585	-122.022	2290	51400	NA
## 4036	47.6316	-122.202	2050	9100	NA
## 16024	47.6857	-122.378	1510	4320	NA
## 14819	47.4931	-122.247	1150	6857	NA
## 4310	47.4282	-122.280	1830	12178	NA
## 14425	47.6837	-122.321	1620	4638	NA
## 18748	47.3662	-122.315	1590	7725	NA
## 15064	47.5616	-122.153	2470	8714	NA
## 12930	47.5730	-122.380	1850	5000	NA
## 12723	47.7451	-121.980	1210	7560	NA
## 4330	47.7274	-122.337	1220	6800	NA
## 21072	47.6271	-122.324	1990	3600	NA
## 14657	47.5797	-122.305	1720	4000	NA
## 15714	47.6658	-122.084	2120	4134	NA
## 3708	47.2956	-122.272	1540	9576	NA
## 10309	47.7038	-122.352	1480	3844	NA
## 21325	47.3586	-122.036	2630	4045	NA
## 205	47.4787	-122.158	1400	8040	NA
## 8990	47.6100	-122.293	1940	3924	NA
## 1908	47.5289	-122.391	1990	6012	NA
## 13484	47.6132	-122.297	1250	3146	NA
## 9362	47.6981	-122.340	1410	1253	NA
## 21157	47.5441	-122.369	1580	1397	NA
## 9208	47.7244	-122.331	1440	9000	NA
## 7076	47.5076	-122.366	1370	9000	NA
## 14203	47.3659	-122.170	2110	7062	NA
## 593	47.4489	-122.188	1610	3049	NA
## 4417	47.5736	-122.393	1310	6625	NA
## 3955	47.6099	-122.054	2650	21781	NA
## 874	47.6323	-122.036	2820	11462	NA
## 1549	47.4752	-122.172	1390	7200	NA
## 18450	47.5220	-122.375	1220	7740	NA
## 14252	47.2923	-122.190	1140	8165	NA
## 13868	47.5620	-122.081	3040	11100	NA
## 20792	47.6057	-122.047	2960	5250	NA
## 10888	47.4730	-122.118	1820	11180	NA
## 3107	47.7703	-122.343	2010	4361	NA
## 11712	47.6741	-122.271	2240	7200	NA

## 14836	47.6503	-122.366	1590	4400	NA
## 9652	47.4507	-122.152	2210	9600	NA
## 6353	47.5653	-122.369	1470	2288	NA
## 2855	47.6230	-122.304	1970	4200	NA
## 4750	47.7033	-122.308	1690	6495	NA
## 4723	47.5621	-122.394	970	5750	NA
## 7696	47.3504	-122.026	2640	5400	NA
## 13744	47.5933	-122.061	3210	6891	NA
## 19061	47.3248	-122.169	2040	6681	NA
## 18131	47.5638	-122.153	2400	9700	NA
## 5930	47.7262	-122.060	3360	14850	NA
## 4032	47.4213	-122.322	1500	8000	NA
## 17821	47.4307	-122.334	1510	8776	NA
## 18893	47.6334	-122.229	2890	16927	NA
## 10695	47.6822	-122.309	1800	4080	NA
## 2249	47.6920	-122.338	1880	5387	NA
## 5357	47.5529	-121.990	2410	4000	NA
## 8566	47.7341	-122.200	1850	8400	NA
## 6790	47.6491	-122.061	2080	9551	NA
## 2358	47.4552	-122.354	1380	8100	NA
## 13395	47.3126	-122.364	2270	8748	NA
## 6905	47.3762	-122.318	2130	8796	NA
## 20148	47.5881	-122.304	1340	1213	NA
## 20163	47.3525	-122.275	2050	4000	NA
## 2492	47.6108	-122.060	2640	11928	NA
## 9009	47.6342	-122.120	1430	7400	NA
## 5464	47.7368	-122.298	1610	8183	NA
## 13263	47.3965	-122.314	2040	11398	NA
## 3457	47.6225	-122.064	2520	13000	NA
## 2837	47.6644	-122.280	3110	4080	NA
## 1513	47.7752	-122.197	2340	8869	NA
## 8195	47.5118	-122.377	1030	4700	NA
## 10256	47.3542	-122.137	2030	5784	NA
## 3890	47.3097	-122.340	2160	8267	NA
## 9961	47.3926	-122.208	1790	13905	NA
## 13259	47.4340	-122.171	1930	8062	NA
## 19660	47.6712	-122.380	1430	1243	NA
## 18050	47.5352	-122.371	670	4920	NA
## 16099	47.6890	-122.196	2840	7435	NA
## 3227	47.3631	-122.276	2170	7210	NA
## 16593	47.5317	-122.351	1300	4000	NA
## 7625	47.3887	-122.220	1660	11513	NA
## 3595	47.5485	-122.302	1420	5940	NA
## 16675	47.5098	-122.474	2310	17097	NA
## 5467	47.2576	-122.099	2230	40770	NA
## 4973	47.7739	-122.227	2470	4919	NA
## 1809	47.6749	-122.002	2140	173804	NA
## 11650	47.5526	-121.994	2170	3720	NA
## 17749	47.5444	-122.165	2170	12054	NA

## 3388	47.7256	-122.361	1820	8157	NA
## 9921	47.6098	-122.292	1880	3600	NA
## 6878	47.3630	-122.035	1654	8734	NA
## 18875	47.7199	-122.180	1500	8000	NA
## 17460	47.5309	-122.228	3510	13500	NA
## 20860	47.6947	-122.342	1140	1245	NA
## 20845	47.6704	-122.358	2050	4400	NA
## 19046	47.7474	-122.235	1590	9900	NA
## 7571	47.7620	-122.110	2070	37680	NA
## 18083	47.6867	-122.370	1490	4000	NA
## 7803	47.6938	-122.213	1900	8238	NA
## 8081	47.3594	-122.056	1600	7957	NA
## 10521	47.4590	-122.181	1200	9210	NA
## 6251	47.5892	-122.309	1660	1642	NA
## 18498	47.7382	-121.980	1550	10707	NA
## 7943	47.7419	-122.205	2730	10872	NA
## 14725	47.3509	-122.041	2240	6716	NA
## 3015	47.3115	-122.209	1030	6614	NA
## 14785	47.3258	-122.186	1680	3590	NA
## 13684	47.5519	-121.803	1460	46609	NA
## 1458	47.5723	-122.304	1560	5445	NA
## 7143	47.7762	-122.270	1490	10003	NA
## 14046	47.5844	-122.316	940	6000	NA
## 16872	47.6310	-122.061	2050	4275	NA
## 5847	47.6627	-122.189	2630	10843	NA
## 2110	47.4643	-122.171	1790	7700	NA
## 13599	47.6142	-122.284	1940	5080	NA
## 9245	47.5963	-122.171	2730	12120	NA
## 18153	47.7420	-122.035	3150	36823	NA
## 12175	47.6335	-122.196	1890	9293	NA
## 10873	47.5664	-122.364	1000	5000	NA
## 13047	47.6328	-122.064	3230	8460	NA
## 9109	47.5322	-122.290	1860	5000	NA
## 9348	47.7154	-122.341	1640	2240	NA
## 21006	47.3699	-122.019	2370	4370	NA
## 20558	47.5171	-122.347	1410	1963	NA
## 7901	47.7024	-122.355	1290	3844	NA
## 19224	47.4484	-121.772	1390	9752	NA
## 2965	47.3782	-122.514	2120	21988	NA
## 12632	47.7642	-122.195	2850	12224	NA
## 7770	47.4619	-121.744	1830	11700	NA
## 10425	47.5135	-122.262	1570	5040	NA
## 8911	47.6342	-122.289	3130	7450	NA
## 19449	47.4657	-122.198	1860	8096	NA
## 17680	47.7612	-122.381	3810	26400	NA
## 19971	47.5367	-122.072	2440	3290	NA
## 4049	47.5400	-122.275	1530	8125	NA
## 13662	47.7550	-122.035	2650	54014	NA
## 12876	47.7703	-122.312	2050	10000	NA

## 10652	47.5591	-122.385	1440	1350	NA
## 10499	47.6348	-122.064	3230	7189	NA
## 12502	47.6630	-122.335	1680	3120	NA
## 7565	47.6816	-122.374	1370	5000	NA
## 6836	47.5024	-122.320	1330	9720	NA
## 6129	47.4574	-122.010	2620	172933	NA
## 998	47.6707	-122.328	1300	3000	NA
## 11036	47.3743	-122.295	1810	11970	NA
## 17990	47.7703	-122.193	2730	9264	NA
## 13817	47.6465	-122.404	1550	6050	NA
## 17872	47.4562	-122.330	2170	8452	NA
## 10796	47.3364	-122.276	1340	7680	NA
## 5335	47.6364	-122.371	1150	2152	NA
## 3235	47.4408	-122.461	1370	34820	NA
## 7120	47.4828	-122.344	1650	8173	NA
## 7002	47.6489	-122.337	1680	3420	NA
## 5697	47.5962	-122.039	2550	4675	NA
## 13082	47.6460	-122.068	2310	9647	NA
## 12925	47.6772	-122.056	3530	26673	NA
## 13117	47.4472	-122.092	3520	26727	NA
## 11640	47.6960	-122.319	1280	5623	NA
## 7578	47.3673	-122.072	2520	9520	NA
## 9912	47.6980	-122.349	1430	1530	NA
## 13445	47.6913	-122.393	1330	4410	NA
## 13009	47.5218	-122.358	1300	1182	NA
## 15771	47.6707	-122.156	1540	7863	NA
## 6768	47.2938	-122.348	2390	7350	NA
## 1050	47.6582	-122.278	2300	6000	NA
## 1753	47.5122	-122.385	1530	5320	NA
## 1418	47.7345	-122.285	2410	10476	NA
## 18623	47.7197	-122.219	1920	7961	NA
## 3275	47.6739	-122.323	2010	4000	NA
## 19082	47.6583	-122.344	1440	3956	NA
## 9168	47.3473	-122.302	2200	8297	NA
## 3874	47.3138	-122.192	1490	7800	NA
## 15701	47.4328	-122.196	1490	2084	NA
## 9115	47.7351	-122.295	1550	8460	NA
## 15216	47.6844	-122.392	1430	3880	NA
## 17867	47.6599	-122.146	2630	9000	NA
## 11249	47.5674	-122.384	1640	5750	NA
## 24	47.3533	-122.166	1220	8386	NA
## 6434	47.3564	-122.040	1470	7358	NA
## 18438	47.5463	-121.995	2880	2428	NA
## 1624	47.7667	-122.330	1910	7210	NA
## 13043	47.7637	-122.134	2460	46173	NA
## 11238	47.7245	-121.959	2670	9742	NA
## 10265	47.6594	-122.345	1440	3750	NA
## 9179	47.7572	-122.318	1320	8274	NA
## 14392	47.5436	-122.378	1330	6042	NA

## 4236	47.6374	-122.324	1960	2450	NA
## 10266	47.5888	-122.011	2490	40894	NA
## 14811	47.2639	-122.285	1330	14400	NA
## 86	47.6337	-122.365	2020	4800	NA
## 14878	47.4423	-122.178	2550	8683	NA
## 11226	47.6610	-122.269	3890	19281	NA
## 14932	47.5311	-122.382	1480	4366	NA
## 236	47.6489	-122.183	3430	35096	NA
## 4860	47.6321	-122.304	3300	8001	NA
## 13245	47.6103	-122.300	1440	3230	NA
## 13150	47.7766	-122.307	1120	8100	NA
## 20597	47.5456	-122.129	3300	30950	NA
## 17094	47.6006	-122.194	2390	9450	NA
## 12697	47.5816	-122.197	2370	8811	NA
## 2554	47.7701	-122.389	2340	7200	NA
## 17753	47.7648	-122.112	2590	65340	NA
## 696	47.3702	-122.185	1670	6222	NA
## 12569	47.6451	-122.387	1400	4000	NA
## 8974	47.4387	-122.114	3220	6727	NA
## 8029	47.5950	-122.173	1620	7875	NA
## 18580	47.2580	-122.252	1530	8006	NA
## 2163	47.2891	-122.351	1760	6766	NA
## 21057	47.3669	-122.020	1760	3692	NA
## 11517	47.6713	-122.276	2310	5795	NA
## 16827	47.6365	-121.972	1580	29649	NA
## 13148	47.4831	-122.191	1800	7400	NA
## 9640	47.6686	-122.153	1590	9744	NA
## 1208	47.5664	-122.389	1730	4640	NA
## 11028	47.6063	-122.305	1720	1976	NA
## 21100	47.7440	-122.181	1920	2869	NA
## 6511	47.5983	-122.202	2060	16110	NA
## 3217	47.5444	-121.881	2820	6317	NA
## 5319	47.7260	-122.203	1420	11680	NA
## 8128	47.3099	-122.362	1800	9222	NA
## 12389	47.7114	-122.284	1300	5546	NA
## 17966	47.7431	-122.336	1550	7682	NA
## 10214	47.5857	-122.027	3080	9810	NA
## 10631	47.7501	-122.302	1660	15165	NA
## 1675	47.6684	-122.331	1470	5000	NA
## 18738	47.3591	-122.036	2910	5000	NA
## 18598	47.3509	-122.323	1120	9736	NA
## 322	47.5162	-122.057	2660	17958	NA
## 3236	47.4388	-122.339	1894	10500	NA
## 1073	47.5634	-122.156	2940	8650	NA
## 2876	47.6756	-122.299	1690	5000	NA
## 21261	47.5049	-122.155	2640	3844	NA
## 13668	47.4785	-122.095	1870	43560	NA
## 9842	47.4676	-122.134	1100	29019	NA
## 16833	47.4913	-122.143	1940	9629	NA

## 14682	47.5468	-122.123	4520	32070	NA
## 13289	47.7035	-122.351	1380	1704	NA
## 5006	47.4208	-122.213	2810	10500	NA
## 11459	47.5948	-122.153	1830	8372	NA
## 4537	47.2631	-122.019	2180	48351	NA
## 6722	47.6413	-122.354	2340	4375	NA
## 9022	47.6579	-122.394	1150	4575	NA
## 19121	47.5753	-122.303	1740	4000	NA
## 15222	47.5981	-122.288	3030	7119	NA
## 3374	47.5972	-122.018	2970	6500	NA
## 20397	47.3375	-122.337	2730	12750	NA
## 17924	47.6896	-122.374	1770	5386	NA
## 15102	47.6336	-122.192	2510	21673	NA
## 6560	47.7435	-122.317	1500	8134	NA
## 134	47.5517	-121.998	1690	1662	NA
## 10134	47.3565	-122.149	1880	8991	NA
## 17137	47.7757	-122.350	1420	10260	NA
## 11991	47.6889	-122.128	2100	10125	NA
## 19840	47.7265	-121.957	2890	8056	NA
## 11221	47.4935	-122.333	1250	6255	NA
## 9167	47.4562	-122.330	2080	8452	NA
## 5639	47.5375	-122.374	940	5026	NA
## 6100	47.7453	-122.194	2720	12523	NA
## 15636	47.4363	-122.286	1320	10650	NA
## 7186	47.3293	-122.170	1860	7257	NA
## 6982	47.4183	-122.182	1460	7800	NA
## 417	47.5753	-121.950	2690	174240	NA
## 19807	47.5156	-121.884	2980	6050	NA
## 20035	47.3410	-122.179	2358	4179	NA
## 888	47.6608	-122.333	1170	1116	NA
## 12322	47.3935	-122.300	1786	9052	NA
## 4921	47.6926	-122.287	1530	6120	NA
## 4613	47.5016	-122.168	1430	14840	NA
## 7207	47.5828	-122.118	2460	10880	NA
## 17014	47.6464	-122.405	3160	5746	NA
## 11945	47.5641	-122.160	3100	13100	NA
## 8118	47.5536	-122.286	1150	5150	NA
## 13620	47.7760	-122.240	1870	4394	NA
## 12687	47.4169	-122.316	1040	7500	NA
## 1042	47.6830	-122.114	2200	10500	NA
## 21205	47.5817	-122.047	2760	6600	NA
## 9815	47.6681	-122.320	1660	4280	NA
## 5901	47.6509	-122.370	2090	4800	NA
## 5490	47.5529	-122.120	2920	10697	NA
## 4936	47.4939	-122.167	1110	7020	NA
## 2978	47.6652	-122.338	1390	4013	NA
## 20949	47.5439	-121.862	3200	8036	NA
## 6249	47.3321	-122.172	2480	6200	NA
## 4187	47.5101	-122.246	2190	6363	NA

## 8588	47.3986	-122.163	2190	4060	NA
## 8205	47.3764	-122.117	1640	7194	NA
## 4255	47.1947	-121.989	1450	8653	NA
## 1048	47.4985	-122.092	1850	94960	NA
## 18441	47.5351	-122.381	1480	4080	NA
## 1199	47.7458	-122.298	1160	8149	NA
## 12381	47.7063	-122.342	880	5060	NA
## 10831	47.4574	-122.024	2020	40946	NA
## 3138	47.6612	-122.363	1670	4800	NA
## 18582	47.5223	-122.043	1690	13125	NA
## 18941	47.4442	-122.129	1880	7200	NA
## 2637	47.7122	-122.290	2410	7620	NA
## 3849	47.3783	-122.003	2020	60080	NA
## 8988	47.6514	-122.413	2300	6200	NA
## 16863	47.6779	-122.075	2120	49658	NA
## 21183	47.2585	-122.201	2009	4800	NA
## 21329	47.6828	-122.186	2470	9131	NA
## 14753	47.5322	-122.185	2680	8398	NA
## 9189	47.4411	-122.186	1140	9975	NA
## 3532	47.6847	-122.318	1740	4455	NA
## 20819	47.5858	-122.393	2460	6325	NA
## 10730	47.5729	-122.147	1290	9840	NA
## 20328	47.3453	-122.267	2912	8932	NA
## 14978	47.6361	-122.368	1660	2960	NA
## 964	47.2105	-121.989	1390	5407	NA
## 18882	47.7149	-122.322	1440	9211	NA
## 7481	47.5294	-122.354	1220	4600	NA
## 8178	47.6746	-122.327	1910	4590	NA
## 16051	47.5091	-122.262	1880	10000	NA
## 806	47.5756	-122.010	1800	5036	NA
## 15056	47.5458	-122.227	2400	10713	NA
## 9688	47.3400	-122.271	1920	9669	NA
## 18009	47.4845	-122.335	1180	8775	NA
## 21121	47.5380	-121.858	3860	8979	NA
## 669	47.3360	-122.319	1940	12667	NA
## 8811	47.6587	-122.344	1450	3893	NA
## 10338	47.7446	-122.249	2250	7691	NA
## 16537	47.5265	-122.379	1050	4693	NA
## 7907	47.5622	-122.392	1980	5265	NA
## 20305	47.6180	-122.311	2480	1707	NA
## 14549	47.5421	-122.321	1220	4000	NA
## 16552	47.5005	-122.267	1130	6000	NA
## 4927	47.7133	-122.079	3670	18225	NA
## 15759	47.6304	-122.205	1900	8998	NA
## 21019	47.3557	-122.059	2000	5550	NA
## 15097	47.5677	-122.380	1480	5750	NA
## 14085	47.7218	-122.079	2060	67756	NA
## 8012	47.5660	-122.140	1300	9572	NA
## 3998	47.6624	-122.348	1950	3600	NA

## 698	47.3923	-122.311	2400	10369	NA
## 13274	47.6605	-122.188	2210	11337	NA
## 8688	47.6474	-122.402	1700	6000	NA
## 18899	47.4333	-122.168	1860	7650	NA
## 7496	47.6895	-122.129	2580	10703	NA
## 6349	47.6638	-122.128	1750	6402	NA
## 17935	47.4583	-122.353	1060	7620	NA
## 18113	47.4057	-122.185	1460	7078	NA
## 2564	47.6381	-122.304	2230	5659	NA
## 15016	47.3114	-122.395	1950	8740	NA
## 4132	47.7662	-122.159	1750	9829	NA
## 17958	47.4701	-122.364	1820	12214	NA
## 15900	47.5418	-122.295	1590	3380	NA
## 21264	47.3162	-122.272	1860	16510	NA
## 11802	47.5242	-122.371	1250	7680	NA
## 2082	47.4909	-122.298	1820	8221	NA
## 12223	47.7117	-122.286	1650	6350	NA
## 6496	47.6002	-121.980	3840	13624	NA
## 17287	47.7255	-122.297	460	18000	NA
## 3734	47.7429	-122.285	3470	12615	NA
## 11922	47.6557	-122.348	1350	2512	NA
## 3118	47.5659	-122.360	1050	5000	NA
## 8338	47.6542	-122.373	1910	2983	NA
## 15825	47.4999	-122.165	1480	7600	NA
## 13100	47.4839	-122.341	1210	8100	NA
## 6925	47.6901	-122.362	1200	4150	NA
## 13178	47.5767	-122.410	1360	1418	NA
## 6997	47.3545	-122.056	1880	4593	NA
## 8486	47.5031	-122.152	1610	24941	NA
## 20807	47.3573	-122.202	2297	5876	NA
## 5746	47.3719	-122.215	1260	7563	NA
## 13761	47.6885	-122.376	1520	5080	NA
## 2462	47.5829	-122.247	3030	8479	NA
## 2150	47.4725	-122.202	1390	10875	NA
## 15528	47.3500	-122.037	1520	6095	NA
## 9496	47.7618	-122.162	1590	9542	NA
## 17150	47.5691	-122.004	1810	4770	NA
## 9381	47.6569	-122.346	1300	1310	NA
## 16547	47.4916	-122.254	2090	10035	NA
## 1901	47.4868	-122.204	1560	4838	NA
## 19694	47.4834	-121.773	2790	6154	NA
## 20427	47.5481	-122.103	3640	40545	NA
## 18559	47.3642	-122.187	1660	6757	NA
## 214	47.3185	-122.275	2590	18386	NA
## 14403	47.6799	-122.363	1510	3800	NA
## 1772	47.5305	-122.351	1120	4000	NA
## 3469	47.6815	-122.382	1470	3774	NA
## 20777	47.5424	-122.120	3230	5778	NA
## 8040	47.6001	-122.298	1320	1852	NA

## 16621	47.5232	-122.284	1230	4000	NA
## 11498	47.6028	-122.172	1710	7416	NA
## 2290	47.7628	-122.163	1660	9786	NA
## 17034	47.4688	-122.163	1230	9504	NA
## 285	47.7486	-122.230	2570	13300	NA
## 9647	47.6764	-122.366	1080	2800	NA
## 16512	47.7348	-122.295	1570	8460	NA
## 9945	47.6551	-122.344	1420	4000	NA
## 420	47.5954	-121.950	4680	211267	NA
## 7922	47.5772	-122.013	2580	7228	NA
## 10568	47.7732	-122.163	1650	4716	NA
## 12033	47.6783	-122.366	1440	2900	NA
## 5947	47.6810	-122.372	1610	5000	NA
## 7395	47.5295	-122.229	4100	15760	NA
## 21433	47.5499	-122.393	1710	5500	NA
## 20463	47.5397	-122.387	1030	1066	NA
## 2976	47.7612	-122.344	2050	7200	NA
## 14106	47.7285	-122.198	1270	8000	NA
## 7098	47.7412	-122.355	1760	10505	NA
## 9600	47.3636	-122.192	2340	6501	NA
## 5604	47.4871	-122.203	1070	4838	NA
## 4271	47.6746	-122.325	1230	4500	NA
## 7036	47.6229	-122.220	5070	20570	NA
## 12691	47.7076	-122.276	2350	5881	NA
## 20652	47.7744	-122.225	2870	5932	NA
## 20281	47.6954	-122.022	3320	5955	NA
## 5409	47.2824	-122.301	1710	7703	NA
## 18588	47.3838	-122.287	1150	7455	NA
## 16973	47.4909	-122.363	2650	10120	NA
## 14520	47.6766	-122.176	1680	9101	NA
## 3202	47.6405	-122.301	1310	4000	NA
## 2522	47.3838	-122.026	1560	4200	NA
## 1484	47.6104	-122.060	2440	15283	NA
## 20771	47.7384	-122.348	1970	18110	NA
## 11818	47.4437	-122.194	1910	10568	NA
## 4516	47.4973	-122.347	1000	8254	NA
## 5111	47.4972	-122.233	2390	10050	NA
## 12474	47.6949	-122.119	1780	8100	NA
## 10528	47.6343	-122.283	2970	3600	NA
## 8500	47.3924	-122.192	2320	8709	NA
## 20018	47.6741	-122.406	1430	3988	NA
## 10012	47.5304	-122.374	1220	7680	NA
## 9534	47.3720	-122.102	2740	5000	NA
## 16439	47.5405	-122.263	2650	9750	NA
## 17422	47.4488	-122.274	1100	8916	NA
## 5993	47.3490	-122.021	1180	2576	NA
## 224	47.3758	-122.217	2080	9583	NA
## 11974	47.6759	-122.161	1720	11000	NA
## 5226	47.7699	-122.335	1500	8320	NA

## 1568	47.3643	-122.049	1480	8125	NA
## 12187	47.6224	-122.215	4590	23760	NA
## 12901	47.4497	-122.168	1510	10396	NA
## 3752	47.6963	-122.342	1610	1282	NA
## 456	47.7605	-122.234	2500	5788	NA
## 181	47.3505	-122.179	1670	6183	NA
## 11755	47.6966	-122.368	1690	5993	NA
## 19258	47.5814	-122.050	2580	12927	NA
## 6205	47.4749	-122.155	1660	10200	NA
## 16497	47.5916	-122.148	2210	12823	NA
## 21597	47.4822	-122.131	3550	9421	NA
## 10788	47.7153	-122.327	1380	7555	NA
## 21132	47.4815	-122.152	3030	9620	NA
## 20951	47.6327	-122.346	1500	1057	NA
## 16034	47.7082	-122.019	1900	5153	NA
## 9861	47.4706	-122.119	1940	11050	NA
## 11261	47.6842	-122.363	1430	3860	NA
## 8308	47.6560	-121.913	1650	15144	NA
## 12845	47.2642	-122.187	2500	195395	NA
## 16319	47.3207	-122.275	1910	15571	NA
## 12829	47.3511	-122.058	1690	7735	NA
## 15569	47.3822	-122.316	1220	6250	NA
## 11638	47.2883	-122.272	1460	10643	NA
## 288	47.7198	-122.193	1670	7320	NA
## 4703	47.3282	-122.285	1620	10300	NA
## 10886	47.6368	-122.355	1890	3000	NA
## 12979	47.5101	-122.391	2390	12852	NA
## 7727	47.6768	-122.390	1470	4080	NA
## 3035	47.4105	-122.295	1330	9529	NA
## 6341	47.3711	-122.060	2590	16000	NA
## 20944	47.4903	-122.166	1760	2329	NA
## 1666	47.5797	-122.405	1660	3600	NA
## 8668	47.5479	-121.998	1540	1827	NA
## 582	47.3366	-122.306	1380	8976	NA
## 7999	47.4205	-122.316	1270	8000	NA
## 19936	47.6050	-122.304	1560	1728	NA
## 1958	47.4414	-122.272	1990	9000	NA
## 12084	47.3738	-122.214	2250	8200	NA
## 20877	47.3514	-122.213	2440	4418	NA
## 12134	47.6882	-122.306	1420	6431	NA
## 4708	47.7333	-122.302	1500	9151	NA
## 3011	47.3285	-122.134	1230	10780	NA
## 12193	47.3448	-122.298	1400	9600	NA
## 10467	47.5136	-122.313	2070	11970	NA
## 12261	47.4912	-122.145	2510	4399	NA
## 7987	47.6842	-122.196	1530	7800	NA
## 15114	47.6709	-122.185	1530	6600	NA
## 11318	47.7118	-122.314	900	7000	NA
## 11876	47.7649	-122.205	1440	9405	NA

## 17916	47.3112	-122.378	2040	8214	NA
## 11775	47.3182	-122.271	1510	15000	NA
## 14575	47.4501	-122.176	1010	7619	NA
## 20279	47.6635	-122.083	2600	4730	NA
## 3801	47.6592	-122.399	1640	4800	NA
## 13205	47.6213	-122.065	2390	16630	NA
## 548	47.5213	-122.357	1070	928	NA
## 15258	47.2827	-122.302	1660	7689	NA
## 12149	47.5800	-122.290	3080	6000	NA
## 3001	47.3078	-122.383	1990	7875	NA
## 19162	47.5420	-122.176	1940	8425	NA
## 6732	47.5162	-122.274	2230	10354	NA
## 19054	47.5083	-122.388	2960	15000	NA
## 21606	47.5137	-122.167	2520	6023	NA
## 17596	47.5062	-122.149	2470	8542	NA
## 17628	47.7708	-122.335	1450	8121	NA
## 3433	47.7168	-122.340	950	6000	NA
## 8724	47.1967	-121.998	1130	7553	NA
## 18447	47.3169	-122.352	2080	8084	NA
## 9292	47.3498	-122.058	1410	8590	NA
## 17567	47.5757	-122.216	3030	14257	NA
## 2147	47.5927	-122.203	2640	14999	NA
## 20812	47.6539	-121.959	1870	220654	NA
## 10437	47.5281	-122.348	1060	7320	NA
## 10402	47.6688	-122.161	1700	7566	NA
## 17356	47.7723	-122.317	1830	8700	NA
## 15508	47.7552	-122.148	2500	11700	NA
## 13364	47.6317	-122.041	2940	12150	NA
## 1254	47.5196	-122.049	2440	10165	NA
## 18529	47.3029	-122.221	1320	5956	NA
## 12538	47.3837	-122.307	880	7500	NA
## 2539	47.3545	-122.001	3200	6291	NA
## 2536	47.5848	-122.384	1960	3750	NA
## 4184	47.4451	-122.136	1680	7910	NA
## 16724	47.5547	-122.272	1120	5038	NA
## 14518	47.4539	-122.348	1590	9000	NA
## 16837	47.4576	-122.160	1640	9100	NA
## 11577	47.4462	-122.137	2360	9600	NA
## 15907	47.4500	-122.121	2490	4750	NA
## 5558	47.7750	-122.139	2580	26950	NA
## 13345	47.3976	-122.166	2090	7500	NA
## 10828	47.3823	-122.159	2960	13000	NA
## 16704	47.4885	-122.298	1220	9406	NA
## 18484	47.7228	-122.103	1610	8062	NA
## 8785	47.5466	-122.197	3140	11949	NA
## 5965	47.6590	-122.398	1410	4000	NA
## 2369	47.6875	-122.393	1540	4076	NA
## 21118	47.3693	-122.017	2370	4200	NA
## 6284	47.6339	-122.096	2040	8480	NA

## 2846	47.5806	-122.244	2780	10550	NA
## 17496	47.5035	-122.360	1200	8094	NA
## 1542	47.5038	-122.379	1670	8430	NA
## 18237	47.4973	-122.177	1710	8205	NA
## 21355	47.4536	-122.274	1960	10069	NA
## 9538	47.7754	-122.276	2190	9900	NA
## 13232	47.5693	-122.296	1970	7587	NA
## 17631	47.6593	-122.394	2010	5720	NA
## 4425	47.7617	-122.061	2330	104108	NA
## 11964	47.3425	-122.030	2810	28619	NA
## 1834	47.7172	-122.349	2160	8114	NA
## 6967	47.5577	-122.396	910	6500	NA
## 3572	47.2917	-122.375	2091	7547	NA
## 15072	47.5800	-122.392	1600	4255	NA
## 7945	47.5361	-122.051	2800	8784	NA
## 11467	47.7295	-122.331	2010	7850	NA
## 21259	47.5476	-122.116	4340	10324	NA
## 941	47.6653	-122.372	1290	3440	NA
## 697	47.5896	-122.083	2670	21567	NA
## 1629	47.6325	-122.303	2640	6350	NA
## 17066	47.2051	-122.006	1250	8658	NA
## 11348	47.5405	-122.393	1570	5720	NA
## 5325	47.2979	-122.377	1690	7215	NA
## 9455	47.3867	-122.191	1680	6982	NA
## 3718	47.3576	-122.156	1460	8265	NA
## 19798	47.3338	-122.052	2280	5141	NA
## 10595	47.5736	-122.152	1520	10670	NA
## 6646	47.5163	-121.878	1760	2891	NA
## 3679	47.6729	-122.299	1780	3750	NA
## 15302	47.4468	-122.282	1590	10850	NA
## 15644	47.6914	-122.288	1640	5100	NA
## 1054	47.5833	-122.028	2730	9677	NA
## 18916	47.2857	-122.220	1070	8100	NA
## 16899	47.5419	-122.214	2880	11782	NA
## 14964	47.6684	-122.356	1640	4010	NA
## 5495	47.6569	-122.123	2850	11250	NA
## 4151	47.5425	-122.376	1490	4560	NA
## 766	47.6216	-122.056	2160	34500	NA
## 2191	47.6163	-122.056	3290	7314	NA
## 14006	47.6957	-121.913	1790	15323	NA
## 171	47.4776	-122.337	1070	7920	NA
## 7018	47.6422	-121.954	1930	20624	NA
## 5312	47.6693	-122.371	1540	3025	NA
## 16261	47.5662	-122.108	3480	13786	NA
## 9135	47.3488	-122.304	1950	7840	NA
## 15073	47.6354	-122.214	3770	20271	NA
## 21004	47.6744	-122.374	1160	1266	NA
## 18694	47.3197	-122.117	1470	29150	NA
## 19917	47.6067	-122.053	3360	5415	NA

## 264	47.5964	-122.299	1330	2580	NA
## 6048	47.6854	-122.329	1550	4000	NA
## 19547	47.6894	-122.284	1380	5664	NA
## 8855	47.6313	-122.045	2840	10739	NA
## 2900	47.6499	-122.216	2410	12047	NA
## 13151	47.3078	-122.358	1862	6566	NA
## 13002	47.6754	-122.325	1290	3500	NA
## 21212	47.6923	-121.869	1990	26336	NA
## 15871	47.6878	-122.331	1330	4700	NA
## 11491	47.7392	-122.194	1550	7800	NA
## 9275	47.5512	-122.110	4470	14571	NA
## 6301	47.6821	-122.196	2280	7200	NA
## 14337	47.5742	-122.110	3190	14000	NA
## 17904	47.5803	-122.227	2040	8479	NA
## 3485	47.6735	-122.041	2320	87120	NA
## 17678	47.5353	-121.897	2970	220413	NA
## 15025	47.6247	-122.043	2320	7328	NA
## 8882	47.3588	-122.088	1730	7061	NA
## 16771	47.7213	-122.120	3570	35633	NA
## 19960	47.5201	-121.885	2660	5166	NA
## 10209	47.6596	-122.338	1810	4240	NA
## 10612	47.6719	-122.382	1350	1334	NA
## 2704	47.6566	-122.358	1300	4320	NA
## 2736	47.4745	-121.724	2710	33955	NA
## 5268	47.4624	-122.132	2190	8580	NA
## 17079	47.7049	-122.339	1509	5864	NA
## 17193	47.5566	-122.378	1490	5250	NA
## 9104	47.5605	-122.402	1880	6135	NA
## 123	47.6999	-122.364	1710	6000	NA
## 21085	47.7002	-122.103	2560	3820	NA
## 13651	47.5166	-122.266	1590	5250	NA
## 10579	47.5882	-122.011	2250	40854	NA
## 16526	47.6323	-122.192	2540	26287	NA
## 481	47.5772	-122.153	1620	9000	NA
## 18501	47.5752	-122.411	1440	4800	NA
## 16210	47.7628	-122.162	1260	9681	NA
## 17394	47.4826	-121.698	2290	43560	NA
## 12400	47.5067	-122.164	1750	8387	NA
## 6403	47.5379	-122.264	3540	24293	NA
## 126	47.6141	-122.212	3060	11275	NA
## 16623	47.7175	-122.364	2490	7680	NA
## 16671	47.5895	-121.994	3330	12333	NA
## 19521	47.5694	-122.397	2000	6250	NA
## 17510	47.5660	-122.380	1500	5060	NA
## 6123	47.7490	-122.312	1280	8100	NA
## 3527	47.6215	-122.224	3220	19800	NA
## 15554	47.6312	-122.366	3970	8460	NA
## 11416	47.7642	-122.048	2750	35506	NA
## 8715	47.7444	-122.294	1880	11407	NA

## 6649	47.3497	-122.317	2220	25265	NA
## 20695	47.5775	-122.410	1569	4802	NA
## 13237	47.3746	-122.181	1480	8000	NA
## 20191	47.5212	-122.358	1190	810	NA
## 17098	47.6557	-122.127	2400	9627	NA
## 15877	47.7389	-122.326	1442	8131	NA
## 11335	47.6659	-122.359	1700	4500	NA
## 15611	47.3563	-122.149	1270	8993	NA
## 12895	47.5122	-122.374	1100	7020	NA
## 11448	47.3424	-122.329	3370	12085	NA
## 17112	47.4807	-122.290	1330	6099	NA
## 19306	47.7714	-122.256	1830	13600	NA
## 7195	47.6638	-122.329	1770	4000	NA
## 17377	47.5580	-122.265	2230	7200	NA
## 6996	47.7190	-122.307	1320	7830	NA
## 8587	47.7074	-122.246	2955	17859	NA
## 10980	47.6463	-122.219	3790	16672	NA
## 19399	47.5924	-122.175	2050	16200	NA
## 6150	47.4917	-122.188	1490	7722	NA
## 480	47.6658	-122.188	2920	10988	NA
## 4824	47.5808	-122.394	1440	5040	NA
## 16282	47.6441	-122.154	3160	35070	NA
## 7760	47.6963	-122.367	1620	5400	NA
## 6377	47.5812	-121.993	3530	11783	NA
## 3713	47.7171	-122.320	1630	7440	NA
## 7409	47.4526	-122.357	1540	9638	NA
## 16146	47.5342	-121.866	2670	6500	NA
## 6857	47.6652	-122.146	1700	8560	NA
## 11794	47.7289	-122.291	1310	7350	NA
## 8708	47.2725	-121.929	1910	129373	NA
## 5566	47.7584	-122.271	2600	15162	NA
## 13990	47.6780	-122.322	1137	1034	NA
## 2789	47.6012	-122.291	2130	4000	NA
## 16015	47.4619	-122.153	2140	9657	NA
## 9478	47.7300	-122.297	1660	8100	NA
## 2496	47.5938	-122.154	2060	10450	NA
## 893	47.3782	-122.127	2740	5045	NA
## 20962	47.6861	-122.013	1720	3600	NA
## 14757	47.2866	-122.368	1470	7022	NA
## 14272	47.6513	-122.385	1600	1525	NA
## 20799	47.5633	-122.385	1420	1618	NA
## 12478	47.5026	-122.172	1270	8099	NA
## 3709	47.4097	-122.063	4110	107153	NA
## 11160	47.2929	-122.342	3640	20793	NA
## 13485	47.6218	-122.116	1320	7200	NA
## 3522	47.6937	-122.338	1700	6991	NA
## 17064	47.5513	-122.394	1310	7072	NA
## 9953	47.7200	-122.317	1050	7210	NA
## 209	47.4604	-122.339	1250	14280	NA

## 16463	47.6214	-122.063	1910	10000	NA
## 556	47.5146	-122.117	3715	29170	NA
## 18325	47.5832	-122.026	3070	8515	NA
## 2622	47.7015	-122.317	1760	6380	NA
## 18652	47.5538	-122.191	3090	12889	NA
## 17532	47.5335	-122.349	1020	4800	NA
## 17261	47.5754	-122.013	1960	4808	NA
## 20687	47.1948	-121.975	1670	4622	NA
## 16782	47.3730	-122.464	1400	12410	NA
## 2175	47.6052	-122.300	1650	4400	NA
## 3102	47.4864	-122.337	1350	9452	NA
## 3077	47.6651	-122.190	2810	10720	NA
## 1450	47.3690	-122.077	840	5200	NA
## 15859	47.6913	-122.381	1400	4000	NA
## 11241	47.3838	-122.026	1560	4200	NA
## 7470	47.3555	-122.149	1940	7400	NA
## 735	47.3591	-122.201	1708	3539	NA
## 15538	47.7192	-122.320	1500	6128	NA
## 1339	47.5410	-121.998	3370	5237	NA
## 19159	47.6691	-122.360	1770	6343	NA
## 20982	47.4380	-122.344	2015	11632	NA
## 6253	47.5596	-122.016	3040	7491	NA
## 37	47.6621	-122.132	2160	11467	NA
## 1833	47.5071	-122.387	2320	11107	NA
## 10472	47.6071	-122.123	1570	7840	NA
## 19376	47.6472	-122.362	1780	3810	NA
## 19246	47.6923	-122.095	2210	13020	NA
## 13275	47.6878	-122.342	1390	5904	NA
## 2161	47.6624	-122.354	1750	4000	NA
## 16749	47.5472	-121.994	2080	2686	NA
## 19680	47.4939	-122.137	2590	7200	NA
## 16280	47.7037	-122.016	1810	4764	NA
## 18874	47.7155	-122.211	1440	7350	NA
## 4700	47.5769	-122.215	3330	9436	NA
## 16672	47.7737	-122.350	2020	8500	NA
## 14251	47.2039	-122.003	1880	14046	NA
## 4352	47.5438	-122.385	1780	1562	NA
## 1335	47.6712	-122.409	2360	6000	NA
## 6615	47.7446	-122.332	1920	7737	NA
## 15471	47.4594	-122.346	1850	7620	NA
## 8616	47.6370	-122.341	1840	2890	NA
## 17539	47.5979	-122.194	2100	12325	NA
## 4909	47.5887	-121.974	3110	10837	NA
## 18224	47.5896	-122.243	1700	6968	NA
## 4214	47.5672	-122.005	1610	4313	NA
## 16693	47.6478	-122.396	1630	1596	NA
## 17576	47.5849	-122.030	2610	8023	NA
## 6587	47.7675	-122.315	1160	1008	NA
## 5343	47.5595	-121.867	2660	91476	NA

## 9351	47.2659	-122.310	2310	8009	NA
## 6185	47.5759	-121.994	2560	8475	NA
## 13661	47.7479	-122.318	1200	8147	NA
## 11317	47.7532	-122.244	1078	1263	NA
## 12030	47.6787	-122.285	2370	6695	NA
## 7450	47.4968	-122.237	2220	7920	NA
## 13994	47.5935	-122.172	2270	8800	NA
## 4455	47.6198	-122.299	1620	1231	NA
## 21159	47.5965	-122.013	3710	8252	NA
## 5166	47.4608	-122.196	2270	8360	NA
## 13508	47.6963	-122.348	1360	3192	NA
## 19999	47.6529	-122.384	1420	1187	NA
## 8638	47.6009	-122.158	2030	20037	NA
## 1167	47.7276	-122.181	2080	8000	NA
## 15109	47.5348	-121.856	4080	14577	NA
## 5208	47.7109	-122.323	1250	8160	NA
## 15415	47.7077	-122.314	1350	7714	NA
## 2384	47.7261	-122.170	1790	10018	NA
## 11228	47.5545	-122.163	2120	9275	NA
## 3109	47.5098	-122.334	890	5100	NA
## 8667	47.6772	-122.296	1890	5814	NA
## 10709	47.4693	-122.117	2570	14930	NA
## 5817	47.7369	-122.321	1340	10141	NA
## 20418	47.7678	-122.237	2840	4939	NA
## 15305	47.4688	-122.124	2580	17859	NA
## 18993	47.5617	-122.158	3760	9450	NA
## 462	47.3759	-122.125	2400	8049	NA
## 10885	47.5185	-122.345	1510	7320	NA
## 18430	47.2004	-122.003	1670	9169	NA
## 18365	47.3257	-122.276	1580	7218	NA
## 21292	47.5203	-121.874	2410	4840	NA
## 13215	47.7491	-122.353	1470	8100	NA
## 8502	47.7596	-122.275	2580	28707	NA
## 9235	47.3206	-122.269	1690	15675	NA
## 20824	47.6646	-122.280	3390	6120	NA
## 5859	47.5065	-122.338	1090	6957	NA
## 14998	47.6952	-122.133	3460	6158	NA
## 7827	47.5293	-122.274	1710	8623	NA
## 1992	47.5318	-121.833	1600	11232	NA
## 1701	47.3605	-122.049	1530	7930	NA
## 19402	47.2761	-122.153	1580	7200	NA
## 10307	47.6210	-122.303	1540	4200	NA
## 7949	47.4938	-122.298	1790	11571	NA
## 12364	47.5010	-122.463	1820	45528	NA
## 18306	47.4253	-122.043	1030	114998	NA
## 1115	47.6054	-122.118	1760	8580	NA
## 16871	47.6934	-122.161	1540	20720	NA
## 1887	47.5818	-121.973	3730	8030	NA
## 16587	47.5160	-122.375	920	6300	NA

## 4263	47.7360	-122.301	1370	8187	NA
## 3689	47.5730	-122.225	2130	13500	NA
## 11534	47.6681	-122.184	2540	4616	NA
## 14045	47.6916	-122.203	2240	7405	NA
## 19247	47.7382	-122.182	1870	7520	NA
## 7009	47.5544	-122.147	3370	32700	NA
## 14579	47.5045	-122.251	1060	7200	NA
## 5492	47.4307	-122.170	1810	8750	NA
## 4636	47.5636	-122.231	4230	18723	NA
## 904	47.5492	-122.372	1360	1688	NA
## 12727	47.4777	-122.100	1960	51366	NA
## 17223	47.6457	-122.374	1680	1592	NA
## 7052	47.3467	-122.306	1540	7644	NA
## 14507	47.7555	-122.204	3170	12884	NA
## 16536	47.2046	-121.996	1500	7670	NA
## 4302	47.5416	-122.231	2440	15300	NA
## 7732	47.6854	-122.053	3090	38448	NA
## 3027	47.5204	-122.206	1840	5400	NA
## 3906	47.7246	-122.217	1740	7016	NA
## 7416	47.6259	-122.291	2180	6037	NA
## 18357	47.3767	-122.124	2520	4085	NA
## 7548	47.5423	-122.351	1270	6960	NA
## 50	47.4041	-122.451	2680	72513	NA
## 15048	47.3736	-122.215	2000	9000	NA
## 13641	47.7469	-122.319	1120	8184	NA
## 19343	47.5667	-122.372	1510	4800	NA
## 11068	47.6090	-122.314	1690	3840	NA
## 5345	47.7462	-122.290	2820	8801	NA
## 9800	47.7145	-122.356	1490	1399	NA
## 13340	47.3171	-122.316	1200	9375	NA
## 9547	47.3215	-122.204	1620	7400	NA
## 13497	47.7517	-122.233	2360	30030	NA
## 12767	47.6940	-122.290	1670	5712	NA
## 13335	47.6554	-122.129	1550	8760	NA
## 4871	47.2645	-122.163	2350	213879	NA
## 12293	47.6727	-122.330	1210	4560	NA
## 18590	47.6694	-122.141	2450	8440	NA
## 1043	47.6769	-122.360	1420	4200	NA
## 20339	47.5917	-122.295	1220	1740	NA
## 7721	47.7128	-122.365	2470	13761	NA
## 2671	47.7284	-122.241	1310	8370	NA
## 6218	47.4211	-122.314	1430	8000	NA
## 20333	47.6991	-122.346	1540	1547	NA
## 9482	47.5553	-122.003	3310	5270	NA
## 2229	47.3640	-122.094	1170	5200	NA
## 680	47.5440	-121.872	4190	13641	NA
## 7543	47.6265	-122.295	1440	5100	NA
## 20077	47.2595	-122.202	1798	4942	NA
## 14401	47.7078	-122.288	1710	8050	NA

## 4205	47.5237	-122.353	1800	6771	NA
## 19561	47.6847	-122.370	1630	4360	NA
## 3965	47.7433	-121.982	1780	8041	NA
## 10746	47.7321	-122.334	1390	5500	NA
## 3683	47.6112	-122.303	1560	2370	NA
## 15126	47.7547	-122.114	3050	35252	NA
## 15081	47.2857	-122.197	2030	8424	NA
## 20613	47.5419	-122.271	1330	1466	NA
## 11779	47.5294	-122.033	1250	6000	NA
## 11082	47.3644	-122.040	1640	9145	NA
## 1589	47.7735	-122.363	2220	7598	NA
## 14966	47.7368	-122.195	1620	7600	NA
## 20980	47.5446	-122.018	1440	1188	NA
## 2204	47.5723	-122.007	2120	5496	NA
## 19057	47.7049	-122.359	1840	7500	NA
## 13692	47.7691	-122.199	1950	8449	NA
## 11276	47.7657	-122.131	2140	44431	NA
## 18218	47.5007	-122.359	1770	9464	NA
## 13131	47.5331	-122.384	1880	5100	NA
## 2450	47.6151	-122.216	3390	11985	NA
## 9400	47.7557	-122.036	2790	54014	NA
## 6404	47.7141	-122.213	1390	7280	NA
## 4575	47.5269	-122.264	1520	5000	NA
## 20220	47.6181	-122.301	1510	1210	NA
## 15840	47.5733	-122.312	1750	4000	NA
## 2224	47.6831	-122.189	1760	8400	NA
## 1137	47.6856	-122.385	1800	4100	NA
## 5737	47.5870	-122.068	2200	52272	NA
## 20557	47.6994	-122.341	1260	1356	NA
## 16288	47.2762	-122.148	1760	8850	NA
## 4637	47.5767	-122.378	1950	3588	NA
## 20682	47.6819	-122.172	2750	8979	NA
## 21386	47.5108	-122.363	1830	7817	NA
## 17253	47.5362	-122.067	3670	6087	NA
## 17419	47.6846	-122.366	1100	4560	NA
## 20904	47.4890	-122.249	1960	3379	NA
## 8383	47.3191	-122.213	1510	9706	NA
## 8168	47.7426	-122.354	2040	7524	NA
## 6831	47.4948	-121.776	1570	10485	NA
## 9018	47.7372	-122.307	1490	8213	NA
## 8958	47.6734	-122.026	3170	24979	NA
## 21431	47.7300	-122.335	2230	4180	NA
## 7447	47.5313	-122.360	1960	5160	NA
## 1641	47.5880	-122.118	1950	8270	NA
## 744	47.7422	-122.073	1160	9650	NA
## 11	47.6007	-122.145	2210	8925	NA
## 11759	47.7508	-122.322	1940	9450	NA
## 6040	47.5677	-122.317	2090	5400	NA
## 2935	47.4956	-122.163	2090	7779	NA

## 5032	47.2986	-122.370	1880	7950	NA
## 4865	47.7149	-122.318	1120	6948	NA
## 383	47.7237	-121.959	2300	6930	NA
## 2840	47.3303	-122.351	1930	16000	NA
## 15936	47.2416	-121.979	2860	39614	NA
## 12646	47.6117	-122.301	1280	3150	NA
## 10404	47.5774	-122.147	1700	8360	NA
## 20350	47.4827	-122.131	3550	9429	NA
## 20488	47.6178	-122.290	1730	4265	NA
## 9886	47.5659	-122.389	1940	5800	NA
## 7152	47.7325	-122.343	1340	1186	NA
## 19274	47.6821	-122.388	1100	5356	NA
## 8647	47.6999	-122.391	2410	5250	NA
## 4670	47.5370	-121.871	2420	5620	NA
## 5236	47.6825	-122.391	1490	4080	NA
## 1609	47.5040	-122.260	1350	7683	NA
## 19309	47.6855	-122.291	1680	4080	NA
## 2051	47.3074	-122.385	2070	8320	NA
## 11005	47.7410	-121.979	1480	10000	NA
## 3470	47.5048	-122.241	1620	6930	NA
## 19326	47.7745	-122.368	2600	7947	NA
## 5715	47.5696	-122.375	1730	4000	NA
## 4878	47.6880	-122.281	1620	6534	NA
## 6582	47.6233	-122.108	1850	8148	NA
## 4131	47.6724	-122.317	2070	4000	NA
## 17360	47.6846	-122.163	2670	7506	NA
## 10931	47.4190	-122.206	1650	9810	NA
## 16940	47.7354	-122.219	2140	9860	NA
## 11079	47.7329	-122.237	1340	7214	NA
## 12855	47.6300	-122.363	2280	5440	NA
## 11703	47.3110	-122.210	1230	6632	NA
## 20334	47.2583	-122.198	2009	4500	NA
## 18912	47.4087	-122.062	3660	107153	NA
## 1544	47.6730	-122.187	3540	10318	NA
## 3439	47.5809	-122.191	3050	11775	NA
## 1261	47.7227	-122.098	2450	37981	NA
## 15958	47.5574	-122.214	2950	17060	NA
## 17711	47.3185	-122.259	2920	8965	NA
## 1164	47.7208	-122.182	2010	7500	NA
## 13501	47.7232	-122.161	1540	5000	NA
## 881	47.7004	-122.305	1620	7000	NA
## 4684	47.6870	-122.047	3180	45738	NA
## 14748	47.6310	-122.108	2240	12100	NA
## 7742	47.7553	-122.370	2430	16400	NA
## 15470	47.4908	-122.223	1540	6000	NA
## 7466	47.5293	-122.271	1310	6000	NA
## 13416	47.4500	-122.175	1250	7690	NA
## 3616	47.6933	-122.272	2540	9375	NA
## 9735	47.5311	-122.384	1890	4499	NA

## 19793	47.5638	-122.388	1370	915	NA
## 3406	47.5709	-122.388	1260	4680	NA
## 10723	47.7695	-122.126	2210	41449	NA
## 19167	47.7430	-122.131	2280	45000	NA
## 13513	47.5515	-122.120	2980	10053	NA
## 471	47.4855	-122.266	1310	12950	NA
## 14564	47.4692	-122.365	2060	15100	NA
## 6316	47.3393	-122.259	1920	8120	NA
## 15465	47.4970	-121.780	1340	9832	NA
## 9133	47.4644	-122.066	1710	15429	NA
## 9371	47.4250	-122.332	1260	8255	NA
## 15479	47.3840	-122.149	2250	10760	NA
## 10783	47.5369	-122.070	4010	8321	NA
## 5458	47.5542	-122.001	2330	3740	NA
## 11443	47.6506	-122.332	1870	4533	NA
## 8073	47.7517	-122.326	1450	8632	NA
## 7421	47.7641	-122.341	1690	8075	NA
## 1020	47.3572	-122.191	1930	6168	NA
## 9332	47.3193	-122.383	1720	8000	NA
## 9807	47.3675	-122.019	1610	6147	NA
## 7600	47.6920	-122.165	1580	10552	NA
## 781	47.4750	-122.110	1450	23680	NA
## 498	47.3841	-122.284	2424	12410	NA
## 17592	47.7105	-122.289	1490	7355	NA
## 18373	47.6777	-122.305	1260	5376	NA
## 14752	47.6388	-122.099	2640	9780	NA
## 7572	47.4456	-121.773	1230	10395	NA
## 9308	47.3043	-122.094	1920	110206	NA
## 18717	47.5855	-122.292	2320	5000	NA
## 229	47.4075	-122.214	1960	13068	NA
## 13581	47.3652	-122.504	2270	187308	NA
## 21572	47.5252	-122.192	2850	5708	NA
## 8776	47.6372	-122.392	1540	4000	NA
## 8423	47.5625	-122.283	1150	4545	NA
## 10533	47.2761	-122.208	1550	7700	NA
## 7756	47.7763	-122.209	1850	7563	NA
## 17790	47.7469	-122.321	1220	11241	NA
## 5818	47.5791	-122.378	2630	5000	NA
## 7551	47.6824	-122.199	2490	7200	NA
## 11461	47.5727	-122.138	1320	10278	NA
## 8264	47.5418	-122.275	1440	8370	NA
## 12516	47.5875	-122.240	2540	11000	NA
## 21455	47.6965	-122.340	1360	1227	NA
## 17156	47.5851	-122.034	2520	6890	NA
## 9790	47.5589	-122.117	3590	10750	NA
## 11747	47.7330	-122.225	2270	8900	NA
## 2364	47.4756	-122.294	1920	11520	NA
## 19961	47.7282	-122.296	1230	9000	NA
## 20782	47.6950	-122.343	690	1059	NA

## 8949	47.4034	-122.188	1720	3407	NA
## 8665	47.6991	-121.947	2700	438213	NA
## 10468	47.3124	-122.188	2150	7683	NA
## 13350	47.5130	-122.333	1240	6250	NA
## 8602	47.6088	-122.293	1560	3706	NA
## 4551	47.5325	-122.282	1450	1461	NA
## 9513	47.3293	-122.364	3413	10766	NA
## 88	47.5228	-122.199	1900	7349	NA
## 15917	47.6660	-122.332	1900	4590	NA
## 7531	47.6133	-122.306	1220	3750	NA
## 11653	47.5610	-122.126	2330	9934	NA
## 12093	47.7255	-122.164	1410	3780	NA
## 3282	47.6203	-122.212	2370	13320	NA
## 18929	47.7746	-122.323	1780	8170	NA
## 6550	47.2959	-122.166	2700	15680	NA
## 3990	47.5862	-122.198	2500	11194	NA
## 5053	47.3484	-122.036	1510	6000	NA
## 3078	47.3637	-122.083	920	4680	NA
## 6131	47.6104	-122.303	1260	2780	NA
## 20119	47.7167	-122.298	1076	1060	NA
## 7826	47.6854	-122.288	1710	6000	NA
## 3487	47.3215	-122.351	1230	10400	NA
## 7547	47.7383	-121.983	1470	7500	NA
## 14313	47.5795	-122.235	1860	7350	NA
## 336	47.3483	-122.052	1800	5894	NA
## 5078	47.5383	-122.238	3050	15594	NA
## 12777	47.6168	-122.303	1380	2370	NA
## 4677	47.5878	-122.202	2290	10300	NA
## 4608	47.4493	-122.173	1270	7615	NA
## 19865	47.5048	-122.154	2640	3200	NA
## 13496	47.6274	-122.094	2000	7998	NA
## 20487	47.7321	-122.334	1480	7432	NA
## 406	47.5815	-122.402	1510	1352	NA
## 9624	47.6183	-122.298	1290	1668	NA
## 11257	47.2750	-122.278	1300	22800	NA
## 19296	47.5827	-122.195	2110	8114	NA
## 12634	47.6916	-122.362	1020	4600	NA
## 21465	47.2779	-122.349	3120	5244	NA
## 32	47.7274	-122.357	1390	1756	NA
## 9083	47.7136	-122.031	1640	4500	NA
## 15254	47.6518	-122.123	2370	9720	NA
## 14421	47.3521	-122.302	1710	6455	NA
## 10594	47.6505	-122.390	2060	5400	NA
## 4210	47.6878	-122.162	3220	4921	NA
## 13915	47.6923	-121.920	1900	15483	NA
## 15283	47.7317	-122.310	1520	8469	NA
## 18661	47.5539	-122.267	1180	4000	NA
## 3125	47.5502	-122.268	1100	5000	NA
## 9555	47.5357	-122.273	1560	5647	NA

## 13282	47.7673	-122.367	2110	15493	NA
## 19008	47.4335	-122.449	1300	39639	NA
## 16825	47.7279	-122.192	1480	7280	NA
## 4321	47.7452	-122.224	2028	11078	NA
## 4781	47.7407	-122.327	1140	6770	NA
## 4508	47.4042	-122.213	2641	8535	NA
## 10930	47.7516	-122.299	1860	13500	NA
## 13605	47.6210	-122.151	2730	13500	NA
## 221	47.5836	-122.026	3070	8127	NA
## 11643	47.5739	-122.069	2890	14060	NA
## 15838	47.4390	-122.152	2650	7660	NA
## 11095	47.5571	-122.080	2740	10274	NA
## 15762	47.5389	-122.353	1430	8505	NA
## 4137	47.5445	-121.871	4240	13353	NA
## 13941	47.5627	-122.216	3680	14486	NA
## 1971	47.4589	-122.353	1010	7620	NA
## 12885	47.5951	-122.206	3860	20723	NA
## 14643	47.7711	-122.088	3140	41632	NA
## 21458	47.5446	-122.016	2290	1407	NA
## 7754	47.7230	-122.353	1340	7620	NA
## 689	47.6982	-122.298	1490	8322	NA
## 7993	47.5424	-122.321	1150	4000	NA
## 14237	47.6063	-122.020	2970	5251	NA
## 5119	47.4125	-122.330	2300	7500	NA
## 20927	47.6236	-122.318	1750	3000	NA
## 6903	47.5576	-122.277	1750	5760	NA
## 855	47.2635	-122.209	2400	8050	NA
## 124	47.5299	-122.266	1850	4400	NA
## 16584	47.5402	-122.231	2930	11212	NA
## 15524	47.3794	-122.320	1160	5475	NA
## 18733	47.6101	-122.138	1560	8190	NA
## 14660	47.6206	-122.297	1750	3802	NA
## 16057	47.7360	-122.231	2540	9940	NA
## 21389	47.5550	-122.362	1260	1062	NA
## 10147	47.6904	-122.102	1880	8939	NA
## 11050	47.4497	-122.212	1940	12223	NA
## 5696	47.6233	-122.046	1950	10125	NA
## 11331	47.5719	-122.377	1740	5000	NA
## 6969	47.5246	-122.325	1390	6000	NA
## 14993	47.5537	-122.026	2640	28250	NA
## 4268	47.2737	-122.015	2930	206474	NA
## 3490	47.7294	-122.341	1420	7560	NA
## 19843	47.2599	-122.192	2680	4950	NA
## 8639	47.6208	-122.219	3720	14592	NA
## 19647	47.7236	-122.353	1270	1156	NA
## 10677	47.4657	-121.747	1230	10296	NA
## 7422	47.5728	-122.179	1210	9622	NA
## 8680	47.6747	-122.191	2440	7072	NA
## 4845	47.5078	-122.337	1040	6120	NA

## 20616	47.3515	-122.134	2424	6036	NA
## 20746	47.5100	-122.185	2670	4666	NA
## 6177	47.7186	-122.218	1780	7200	NA
## 7500	47.5637	-122.395	1100	5750	NA
## 7224	47.6469	-121.897	2560	26372	NA
## 5680	47.7515	-122.353	2230	8425	NA
## 20612	47.6764	-122.389	1220	3060	NA
## 16712	47.5705	-122.406	2540	8035	NA
## 11133	47.4909	-122.257	2130	7320	NA
## 2517	47.6999	-122.393	2140	7968	NA
## 13254	47.6797	-122.357	1780	3750	NA
## 15939	47.7194	-122.371	1480	8100	NA
## 17469	47.7719	-122.310	1180	9660	NA
## 4139	47.6053	-122.306	1740	1883	NA
## 5617	47.6442	-122.369	1620	3230	NA
## 15926	47.4880	-122.221	2150	6500	NA
## 6294	47.2613	-122.302	1660	9219	NA
## 1750	47.7341	-122.300	1160	8199	NA
## 19631	47.7043	-122.122	2810	4998	NA
## 5720	47.3080	-122.087	2820	50543	NA
## 17073	47.4947	-122.174	2040	6392	NA
## 8304	47.7339	-122.183	2390	10136	NA
## 2815	47.5926	-122.296	1460	1462	NA
## 4064	47.4338	-122.146	2260	6465	NA
## 19398	47.3059	-122.349	2400	8508	NA
## 7692	47.3742	-122.284	2170	8400	NA
## 7491	47.5838	-122.382	2310	5000	NA
## 11171	47.5655	-122.395	1640	5911	NA
## 3723	47.7717	-122.112	2300	81698	NA
## 17461	47.3066	-122.217	1170	6708	NA
## 20550	47.5168	-121.870	3090	5866	NA
## 20642	47.3607	-122.038	2580	5311	NA
## 16777	47.5397	-122.054	1960	9797	NA
## 8483	47.4654	-122.194	1840	8300	NA
## 6136	47.6365	-122.040	3160	12415	NA
## 741	47.3818	-122.200	2210	16907	NA
## 14053	47.6398	-122.237	3930	20000	NA
## 20939	47.6374	-122.388	2010	3175	NA
## 11043	47.6030	-122.120	1770	8000	NA
## 19738	47.5337	-121.841	1800	3663	NA
## 5561	47.5951	-122.036	1380	15426	NA
## 19665	47.5186	-122.276	2330	3868	NA
## 7857	47.5936	-122.077	3380	42740	NA
## 15718	47.6923	-122.332	1300	4500	NA
## 8926	47.5327	-122.347	1190	4200	NA
## 16267	47.5894	-121.980	3370	10351	NA
## 8996	47.4964	-121.771	1310	9880	NA
## 183	47.7044	-122.200	2290	9600	NA
## 13167	47.4821	-122.017	1940	87555	NA

## 16193	47.5278	-122.343	1660	7620	NA
## 2523	47.2809	-122.296	2430	5997	NA
## 4715	47.6885	-122.211	2050	7200	NA
## 12475	47.7394	-122.252	1590	9625	NA
## 18995	47.7343	-122.220	1670	9380	NA
## 15316	47.3896	-122.218	1950	11970	NA
## 13657	47.5216	-121.878	2420	5699	NA
## 10272	47.5098	-122.155	2014	6365	NA
## 6314	47.6122	-122.298	1310	3960	NA
## 10759	47.6033	-122.300	1210	3500	NA
## 5674	47.4629	-121.743	1620	12375	NA
## 13932	47.6751	-122.289	1890	5000	NA
## 13847	47.6469	-122.389	2500	6400	NA
## 2321	47.6394	-122.290	3780	9127	NA
## 12465	47.5192	-122.046	2040	14169	NA
## 13877	47.3453	-122.151	2403	5703	NA
## 18543	47.6163	-122.138	2040	7464	NA
## 19394	47.7607	-122.329	1540	9450	NA
## 5202	47.3859	-122.288	1690	7739	NA
## 8349	47.3715	-122.285	2030	7992	NA
## 6490	47.3057	-122.216	1140	6695	NA
## 16324	47.6252	-122.104	1620	12000	NA
## 18213	47.4235	-122.218	1830	15569	NA
## 17585	47.6931	-122.372	1460	7200	NA
## 15630	47.4629	-122.356	1850	11097	NA
## 1308	47.7422	-121.981	1380	8128	NA
## 2472	47.6715	-122.393	1380	3656	NA
## 5783	47.7383	-122.220	2590	8637	NA
## 19036	47.5146	-122.188	2470	6041	NA
## 20869	47.7043	-122.209	2090	10454	NA
## 7400	47.4719	-122.074	1840	17424	NA
## 2035	47.4754	-122.119	2080	16686	NA
## 3570	47.6347	-122.355	1850	3600	NA
## 20201	47.7109	-122.017	2310	7419	NA
## 749	47.6988	-122.387	2210	6240	NA
## 3320	47.6044	-122.284	2530	5960	NA
## 17811	47.4842	-122.117	1980	24960	NA
## 18186	47.7326	-122.360	2330	7200	NA
## 11300	47.6337	-122.371	2010	3600	NA
## 15051	47.6034	-122.289	2240	6200	NA
## 2095	47.4852	-122.305	1480	9078	NA
## 11916	47.5590	-122.365	1640	4800	NA
## 10660	47.6408	-122.327	1500	1301	NA
## 19140	47.3103	-122.006	1540	8611	NA
## 16478	47.4386	-122.127	3045	5322	NA
## 5311	47.7471	-122.352	1400	8499	NA
## 7613	47.3851	-122.029	1860	5752	NA
## 17835	47.6932	-122.300	1710	6284	NA
## 10974	47.6553	-122.190	1950	10356	NA

## 16715	47.3897	-122.236	1160	7405	NA
## 716	47.3745	-122.275	1770	8960	NA
## 17759	47.5168	-122.285	1125	6000	NA
## 859	47.5081	-122.093	2640	213444	NA
## 18730	47.3600	-122.039	1980	3800	NA
## 13594	47.6425	-122.406	2540	7064	NA
## 19718	47.6488	-122.334	1310	1140	NA
## 6876	47.5949	-122.296	1330	1499	NA
## 12951	47.2558	-122.122	1490	216344	NA
## 21547	47.4945	-122.149	3010	6026	NA
## 2485	47.4857	-122.253	1460	10610	NA
## 18633	47.6093	-122.297	1890	3600	NA
## 879	47.3586	-122.314	1020	8100	NA
## 19691	47.6714	-122.392	1280	1295	NA
## 16794	47.7216	-122.219	1710	7770	NA
## 20345	47.6834	-122.200	2100	9680	NA
## 4526	47.5059	-122.193	1800	7350	NA
## 4213	47.2863	-122.196	1780	8575	NA
## 20420	47.6530	-122.352	1330	1240	NA
## 635	47.6663	-122.326	1760	4080	NA
## 8280	47.5508	-122.355	1380	6986	NA
## 3372	47.6693	-122.339	1770	4000	NA
## 9464	47.6962	-122.340	1390	1227	NA
## 7274	47.6938	-122.210	1340	10000	NA
## 12415	47.6781	-122.374	1690	2276	NA
## 21485	47.5052	-121.906	1610	23142	NA
## 16985	47.5320	-121.850	1970	3748	NA
## 12622	47.6016	-122.123	1310	7030	NA
## 16681	47.6928	-121.870	1870	25346	NA
## 15031	47.3733	-122.275	1770	7700	NA
## 2352	47.5515	-122.189	2540	15936	NA
## 2611	47.4600	-121.707	1740	39133	NA
## 17724	47.6170	-122.288	2840	5470	NA
## 16382	47.5007	-122.382	1090	6536	NA
## 18367	47.6368	-122.159	3600	35074	NA
## 9705	47.5188	-122.373	850	5000	NA
## 2982	47.5729	-122.315	1590	3000	NA
## 2877	47.5975	-122.174	2230	11041	NA
## 20524	47.6020	-122.308	1380	1751	NA
## 10064	47.7143	-122.320	1120	8008	NA
## 17758	47.4492	-122.116	2550	7634	NA
## 7814	47.6385	-122.348	2110	3900	NA
## 16102	47.7159	-122.100	2170	15000	NA
## 7060	47.5078	-122.018	2670	91040	NA
## 2078	47.7137	-122.322	2010	8820	NA
## 928	47.5383	-122.268	1690	5220	NA
## 7614	47.5510	-122.376	930	4840	NA
## 1555	47.5318	-122.224	2850	11362	NA
## 2776	47.3364	-122.307	1190	8520	NA

## 13906	47.7562	-122.145	2200	9000	NA
## 16072	47.3503	-122.291	2333	5143	NA
## 15742	47.5387	-122.294	1670	3429	NA
## 13897	47.5307	-122.074	2310	2680	NA
## 17666	47.6640	-121.993	3640	223463	NA
## 343	47.7222	-122.320	1580	8691	NA
## 157	47.5250	-122.172	2640	13675	NA
## 15313	47.4559	-122.183	1260	7700	NA
## 11521	47.7603	-122.169	1990	9744	NA
## 679	47.5304	-122.387	1850	5300	NA
## 5607	47.6901	-122.382	1400	4046	NA
## 4531	47.2718	-122.265	1930	28800	NA
## 17305	47.7116	-122.311	1580	9095	NA
## 6442	47.4339	-122.192	1910	7859	NA
## 4443	47.5536	-122.383	2120	6000	NA
## 2934	47.2635	-122.284	1740	9600	NA
## 8220	47.7108	-122.279	2580	10078	NA
## 3405	47.6642	-122.362	1010	3880	NA
## 17103	47.6614	-122.056	1490	12150	NA
## 9016	47.6779	-122.377	1320	5100	NA
## 19268	47.6302	-122.344	1580	1280	NA
## 11344	47.5487	-122.277	1400	1343	NA
## 17892	47.6310	-122.052	2570	12000	NA
## 12479	47.5284	-122.265	1360	6000	NA
## 18377	47.5283	-122.320	1220	6000	NA
## 13752	47.5704	-121.999	1870	5146	NA
## 10564	47.3651	-122.051	1880	8649	NA
## 13836	47.7308	-122.194	1570	7350	NA
## 6916	47.7445	-122.248	2150	12550	NA
## 19761	47.3532	-122.211	2095	3402	NA
## 3451	47.7554	-122.353	1890	9529	NA
## 7944	47.5000	-122.169	1090	10440	NA
## 18553	47.7082	-122.104	2980	6018	NA
## 20364	47.4995	-122.150	2950	6537	NA
## 12197	47.7297	-122.219	2200	7724	NA
## 2795	47.6512	-122.202	2660	2000	NA
## 632	47.6539	-122.396	1620	6000	NA
## 20889	47.6975	-122.348	1230	1223	NA
## 18823	47.6334	-122.371	2160	3120	NA
## 8869	47.5476	-122.005	1410	1630	NA
## 11216	47.6792	-122.273	2740	9300	NA
## 721	47.3668	-122.031	2390	6924	NA
## 13548	47.4959	-122.174	1270	6855	NA
## 2743	47.3655	-122.174	2300	6858	NA
## 8637	47.4900	-122.220	1440	10994	NA
## 1246	47.6492	-121.908	1400	8500	NA
## 12265	47.5428	-121.861	3180	8028	NA
## 2371	47.5615	-122.279	1720	6600	NA
## 5521	47.6776	-122.360	1830	4200	NA

## 16640	47.7704	-122.196	2700	8204	NA
## 8687	47.3093	-122.345	2410	8775	NA
## 20861	47.6319	-122.362	1680	1104	NA
## 1063	47.5271	-122.386	2790	10070	NA
## 11548	47.3052	-122.340	2600	12070	NA
## 445	47.3838	-122.289	1150	8050	NA
## 4881	47.4631	-122.126	1730	9686	NA
## 10575	47.3658	-122.085	1290	7366	NA
## 10171	47.3091	-122.343	3000	8060	NA
## 13317	47.5267	-122.032	1880	7250	NA
## 5554	47.6952	-122.188	2150	7172	NA
## 18636	47.2874	-122.370	1410	7227	NA
## 5254	47.6964	-122.400	2070	6487	NA
## 20167	47.5396	-121.995	3040	5474	NA
## 1179	47.4092	-122.330	1920	7500	NA
## 19626	47.6785	-122.392	1480	5100	NA
## 1474	47.6861	-122.354	1240	3001	NA
## 13925	47.6939	-122.189	2630	8630	NA
## 3263	47.7127	-122.325	1400	7320	NA
## 761	47.6333	-121.970	2560	33341	NA
## 20660	47.3700	-122.019	2370	4357	NA
## 9250	47.4567	-122.369	3100	18210	NA
## 5244	47.7739	-122.274	2170	12000	NA
## 10765	47.3186	-122.171	1580	7425	NA
## 3181	47.5363	-122.385	1310	8170	NA
## 16442	47.6224	-122.195	2650	7904	NA
## 11546	47.3500	-122.005	2080	5100	NA
## 1394	47.6924	-122.322	1340	6380	NA
## 7080	47.5499	-122.394	1090	5412	NA
## 4873	47.5587	-121.904	1930	37638	NA
## 3097	47.5202	-122.373	1100	6000	NA
## 20717	47.5439	-121.880	2310	4818	NA
## 15214	47.6245	-122.227	2920	20330	NA
## 13820	47.3185	-122.290	1570	32700	NA
## 21141	47.3457	-122.217	1481	2889	NA
## 6572	47.6259	-122.111	1740	8120	NA
## 10483	47.6328	-122.174	1650	14407	NA
## 10887	47.3667	-122.041	2180	7244	NA
## 1356	47.6948	-122.286	1550	6300	NA
## 17256	47.3676	-122.046	1630	8800	NA
## 10857	47.5748	-122.013	2160	6807	NA
## 3554	47.6382	-122.110	2160	11424	NA
## 14497	47.5576	-122.273	1900	7200	NA
## 6638	47.6967	-122.342	1710	1280	NA
## 10505	47.5450	-122.229	2780	11989	NA
## 13450	47.7290	-122.350	2080	7875	NA
## 2156	47.4585	-122.130	2810	17400	NA
## 758	47.5912	-122.384	3220	4500	NA
## 5682	47.6531	-122.196	1980	9000	NA

## 21305	47.6368	-122.279	1680	3080	NA
## 4552	47.5752	-122.388	1240	4336	NA
## 10369	47.6826	-122.298	1330	6050	NA
## 16373	47.6193	-122.014	3200	15954	NA
## 1853	47.7167	-122.170	1380	7350	NA
## 20767	47.5286	-122.187	2760	5186	NA
## 20857	47.4467	-122.287	1260	11541	NA
## 2178	47.5610	-122.226	3150	13555	NA
## 17788	47.6610	-122.396	1440	4400	NA
## 521	47.4520	-122.177	1190	7560	NA
## 13774	47.7700	-122.265	1920	7902	NA
## 13873	47.4726	-121.990	2120	59241	NA
## 17448	47.6840	-122.281	1290	5000	NA
## 6084	47.4457	-122.123	1910	8400	NA
## 97	47.3576	-122.277	1750	15616	NA
## 8870	47.6390	-122.219	2670	15001	NA
## 18285	47.7657	-122.321	940	7913	NA
## 764	47.3608	-122.043	2230	4924	NA
## 8583	47.4996	-122.146	2770	21407	NA
## 21027	47.3479	-122.028	2750	6000	NA
## 16983	47.6243	-122.094	2670	10000	NA
## 14580	47.6529	-122.407	1650	5816	NA
## 10337	47.5881	-122.113	2890	9602	NA
## 21413	47.4870	-122.320	2100	11056	NA
## 5057	47.3043	-122.349	2430	8459	NA
## 14812	47.6743	-122.313	1970	4000	NA
## 10700	47.6885	-122.324	2040	5050	NA
## 12786	47.6345	-122.123	1720	10050	NA
## 8392	47.6018	-122.021	1820	2936	NA
## 10704	47.2850	-122.207	990	7440	NA
## 16400	47.2878	-122.358	1060	9604	NA
## 20373	47.5828	-122.314	1480	3622	NA
## 12699	47.4116	-122.293	1190	9450	NA
## 2607	47.7199	-122.085	1970	60548	NA
## 12180	47.7466	-122.355	1940	11100	NA
## 13085	47.5310	-122.204	2920	3942	NA
## 10960	47.5030	-122.262	1730	6000	NA
## 19504	47.3846	-122.227	1540	7110	NA
## 12168	47.4878	-122.324	1030	6732	NA
## 18792	47.6361	-122.093	3120	14810	NA
## 18470	47.7027	-122.346	1010	3844	NA
## 6392	47.5708	-122.288	1000	1083	NA
## 16446	47.4951	-122.248	1070	6050	NA
## 7558	47.6873	-122.385	1440	4500	NA
## 4317	47.7222	-122.367	3110	8750	NA
## 11978	47.5695	-122.087	2090	7523	NA
## 12789	47.5514	-122.357	1320	6827	NA
## 19316	47.3988	-122.023	2800	36384	NA
## 6781	47.3842	-122.036	2200	4668	NA

## 16330	47.3256	-122.298	1550	11200	NA
## 12036	47.5274	-122.384	1920	5100	NA
## 2891	47.2622	-122.282	1310	9600	NA
## 3864	47.7015	-122.316	1690	5800	NA
## 7010	47.3766	-122.180	1540	7399	NA
## 8129	47.7170	-122.226	1860	7480	NA
## 18986	47.6857	-122.293	1000	5100	NA
## 18383	47.6624	-122.202	3150	11447	NA
## 14959	47.6496	-122.114	2280	9510	NA
## 11632	47.7606	-122.370	2940	23250	NA
## 16044	47.6835	-122.161	3480	5739	NA
## 14189	47.7048	-122.353	1220	1677	NA
## 17409	47.6693	-122.393	1500	1527	NA
## 12126	47.3389	-122.066	2870	34834	NA
## 10519	47.3697	-122.309	1320	7920	NA
## 8572	47.6886	-122.388	1710	4550	NA
## 20609	47.7050	-122.126	3590	6054	NA
## 15895	47.7492	-122.311	1230	8100	NA
## 3073	47.7318	-122.305	1350	7085	NA
## 2577	47.3020	-122.382	1390	8550	NA
## 6858	47.4477	-121.770	1390	9600	NA
## 16266	47.6092	-122.294	1570	3875	NA
## 6207	47.4768	-122.206	1330	5750	NA
## 15318	47.4971	-122.279	920	12500	NA
## 18199	47.7511	-122.170	2110	4581	NA
## 2956	47.7309	-122.336	1100	5250	NA
## 13518	47.7054	-122.129	3120	6574	NA
## 21598	47.5653	-122.223	2290	10125	NA
## 4110	47.4924	-122.311	1240	8602	NA
## 17470	47.3729	-122.037	1000	6638	NA
## 19096	47.6524	-122.404	1440	5102	NA
## 886	47.6209	-122.222	4090	15732	NA
## 18318	47.6398	-122.356	1240	3600	NA
## 16058	47.4798	-121.727	2780	40091	NA
## 11340	47.6264	-122.058	1510	8120	NA
## 8364	47.6889	-122.187	1300	9129	NA
## 20896	47.7079	-122.107	3200	6984	NA
## 11586	47.6319	-122.007	2480	6656	NA
## 13503	47.5386	-122.226	3120	11068	NA
## 20021	47.7116	-122.019	2310	7153	NA
## 9668	47.7213	-122.055	4170	23958	NA
## 5255	47.3081	-122.391	2410	9250	NA
## 6618	47.6642	-122.291	1620	4000	NA
## 164	47.7319	-122.224	1710	8152	NA
## 3903	47.4416	-122.332	2010	10495	NA
## 10584	47.4737	-122.150	1590	10240	NA
## 17364	47.3364	-122.033	2020	15180	NA
## 13122	47.6904	-122.395	1320	1536	NA
## 9971	47.4778	-122.211	1030	4800	NA

## 8589	47.6456	-122.173	3910	43560	NA
## 375	47.5038	-122.189	1650	7625	NA
## 1448	47.4621	-122.187	1480	7400	NA
## 2921	47.6249	-122.311	2050	5400	NA
## 9650	47.6750	-122.379	1300	3900	NA
## 12047	47.3497	-122.025	1770	4500	NA
## 9145	47.4704	-122.076	1100	39504	NA
## 20790	47.4841	-121.772	2790	7868	NA
## 11688	47.4446	-122.074	1616	61014	NA
## 18788	47.6698	-122.334	2020	4372	NA
## 15796	47.3837	-122.099	3020	5997	NA
## 19328	47.6375	-122.388	2010	4000	NA
## 6603	47.6495	-122.185	3190	35110	NA
## 9671	47.6380	-122.206	2170	11124	NA
## 1855	47.7679	-122.308	1600	10507	NA
## 5296	47.6426	-122.409	2760	5499	NA
## 10192	47.3121	-122.215	1420	10300	NA
## 10875	47.5862	-122.037	3240	8449	NA
## 7212	47.4836	-122.332	1200	6600	NA
## 20918	47.6295	-122.320	1570	1288	NA
## 17691	47.6903	-122.213	1660	7680	NA
## 3861	47.5715	-122.128	2340	13286	NA
## 13202	47.3657	-122.034	2830	6720	NA
## 11417	47.5110	-122.359	1120	5000	NA
## 15061	47.6409	-122.207	3000	16624	NA
## 17379	47.3238	-122.140	1270	9680	NA
## 3856	47.5000	-122.347	1630	9206	NA
## 3812	47.6806	-122.167	2250	9675	NA
## 10419	47.7410	-122.314	1160	6901	NA
## 16644	47.7355	-122.231	1570	9938	NA
## 4680	47.6113	-122.292	1560	4400	NA
## 21450	47.6959	-122.364	1590	5080	NA
## 7594	47.6010	-122.134	1700	9179	NA
## 16367	47.7034	-122.307	1470	7205	NA
## 4392	47.3594	-122.040	2750	4750	NA
## 798	47.6815	-122.198	1850	7700	NA
## 1939	47.4481	-122.338	3020	28027	NA
## 15491	47.7450	-122.297	1210	7205	NA
## 17396	47.3623	-122.199	2075	5720	NA
## 5238	47.7104	-122.235	1630	9931	NA
## 4092	47.7598	-122.372	3680	23000	NA
## 1258	47.3661	-122.280	1790	7330	NA
## 12880	47.6726	-122.294	1680	4800	NA
## 4274	47.3712	-122.092	1640	7943	NA
## 6872	47.3690	-122.311	1540	10187	NA
## 10988	47.6214	-122.120	990	7590	NA
## 5385	47.5453	-121.996	2170	5000	NA
## 1116	47.5140	-122.316	1160	7800	NA
## 3983	47.7146	-122.234	1750	11998	NA

## 5273	47.4887	-122.223	2570	8250	NA
## 19516	47.5117	-122.378	1020	5700	NA
## 14173	47.7375	-122.194	1690	7252	NA
## 6575	47.3504	-122.141	2100	6192	NA
## 8410	47.5663	-122.163	2800	9500	NA
## 11203	47.6458	-121.904	2410	21781	NA
## 17748	47.4969	-122.178	1500	8058	NA
## 19170	47.5547	-122.299	1180	5628	NA
## 10716	47.7027	-122.349	1410	3844	NA
## 4866	47.3338	-122.341	1720	10050	NA
## 5284	47.7296	-122.232	1460	7560	NA
## 21552	47.6018	-122.060	3990	7208	NA
## 172	47.3026	-122.374	1930	7350	NA
## 17247	47.5327	-122.232	3470	12331	NA
## 17190	47.5563	-122.219	2820	10871	NA
## 2389	47.3769	-122.028	2420	6297	NA
## 7642	47.7316	-122.224	1930	8747	NA
## 10899	47.7131	-121.319	970	9750	NA
## 17879	47.5889	-122.389	1790	5750	NA
## 2153	47.6379	-122.112	1880	7580	NA
## 11237	47.6366	-122.365	1690	3600	NA
## 6394	47.6809	-122.351	1280	3900	NA
## 1391	47.6334	-122.021	2260	7035	NA
## 208	47.5733	-122.381	1290	5000	NA
## 9626	47.4253	-122.283	1940	10200	NA
## 21	47.7025	-122.341	1400	4980	NA
## 443	47.6694	-122.275	2400	5406	NA
## 15819	47.3046	-122.222	1500	7177	NA
## 15706	47.3617	-122.054	1550	7686	NA
## 8663	47.3003	-122.270	1530	18694	NA
## 18457	47.2012	-122.000	1450	9282	NA
## 18180	47.5400	-121.970	2440	131116	NA
## 11528	47.6781	-122.363	1480	5000	NA
## 11601	47.5445	-122.376	1360	1506	NA
## 17853	47.5898	-122.052	2050	15000	NA
## 9645	47.3553	-122.196	2120	21277	NA
## 11490	47.5210	-122.179	1890	15241	NA
## 15111	47.2840	-122.202	2100	7711	NA
## 6027	47.6881	-122.184	1530	8708	NA
## 21492	47.5405	-122.026	1620	1237	NA
## 6704	47.4823	-122.031	2490	39639	NA
## 4943	47.3281	-122.124	2220	217800	NA
## 889	47.7364	-122.193	1460	8520	NA
## 18987	47.3191	-122.180	1540	8000	NA
## 20147	47.5019	-122.340	2030	3600	NA
## 17369	47.3003	-122.373	2410	7700	NA
## 6740	47.5274	-122.345	1680	7620	NA
## 8445	47.7439	-122.170	2820	11013	NA
## 10487	47.5035	-122.255	1490	8160	NA

## 5397	47.6024	-122.295	2020	5000	NA
## 12464	47.6481	-122.081	3190	7515	NA
## 12015	47.3700	-122.297	1170	8970	NA
## 9281	47.6842	-122.393	1310	4080	NA
## 13782	47.7642	-122.098	2600	35381	NA
## 13970	47.5703	-121.996	2090	6321	NA
## 890	47.7438	-122.172	2810	8333	NA
## 12613	47.3054	-122.371	1300	7350	NA
## 182	47.5384	-122.376	1410	5375	NA
## 11362	47.3694	-122.056	2810	8313	NA
## 14423	47.4801	-122.063	2560	37565	NA
## 7716	47.4723	-122.190	1530	4576	NA
## 1625	47.4881	-121.721	1580	120675	NA
## 13229	47.5056	-122.254	1460	7236	NA
## 19905	47.6073	-122.304	1346	3472	NA
## 15154	47.4962	-122.320	1770	8083	NA
## 9889	47.5561	-122.266	1420	4000	NA
## 10095	47.5503	-122.301	1790	5793	NA
## 5664	47.3391	-122.309	1940	8239	NA
## 12311	47.5525	-122.300	2260	5324	NA
## 1027	47.5849	-122.302	1190	4440	NA
## 18885	47.7361	-122.046	2230	54450	NA
## 17086	47.4185	-122.207	1590	10800	NA
## 6659	47.4426	-122.342	2100	10751	NA
## 16065	47.5212	-122.192	2960	6515	NA
## 9407	47.7205	-121.930	1480	67082	NA
## 13734	47.5226	-122.284	1430	4000	NA
## 16428	47.7320	-121.982	2320	5465	NA
## 4751	47.6339	-122.033	1280	10843	NA
## 6302	47.4233	-122.177	1760	8657	NA
## 8180	47.5222	-122.357	1270	2566	NA
## 8752	47.6706	-122.381	1360	1250	NA
## 4695	47.7725	-121.899	1590	15242	NA
## 13349	47.5702	-122.380	2010	6073	NA
## 146	47.7421	-122.026	2840	87991	NA
## 11208	47.5623	-122.221	2400	9525	NA
## 12169	47.3657	-122.152	2200	12150	NA
## 8494	47.3365	-122.051	2180	5127	NA
## 9607	47.6473	-122.374	1760	5400	NA
## 17652	47.3180	-122.391	1510	8125	NA
## 8246	47.7142	-122.319	1000	6947	NA
## 17651	47.5738	-122.017	1940	4647	NA
## 1065	47.7635	-122.350	1910	7214	NA
## 136	47.3257	-122.296	1550	19265	NA
## 12305	47.3660	-122.093	1620	6696	NA
## 2233	47.7529	-122.116	2460	43560	NA
## 12249	47.6384	-122.174	2800	10143	NA
## 17531	47.6748	-122.049	3300	34280	NA
## 1026	47.4065	-122.180	1930	7525	NA

## 6780	47.6886	-122.378	980	4241	NA
## 17688	47.6824	-122.036	1650	3446	NA
## 9364	47.6825	-122.038	2290	4080	NA
## 5443	47.5171	-122.029	1990	18265	NA
## 16448	47.6482	-122.358	1720	1501	NA
## 19705	47.5660	-122.290	2130	3082	NA
## 11321	47.6112	-122.133	2020	8250	NA
## 5131	47.3131	-122.191	1910	7600	NA
## 4795	47.3786	-122.179	1530	7688	NA
## 20098	47.6595	-122.351	1370	4000	NA
## 7235	47.4349	-122.170	1900	7980	NA
## 9838	47.5552	-122.296	2440	6664	NA
## 8920	47.2309	-122.009	1970	216928	NA
## 1975	47.6862	-122.391	1230	4260	NA
## 6533	47.2674	-122.072	2390	125017	NA
## 14822	47.6246	-122.067	4490	17668	NA
## 70	47.6303	-122.215	3390	20158	NA
## 17065	47.5287	-122.385	1940	5635	NA
## 3030	47.6680	-122.063	2550	42625	NA
## 12942	47.3969	-122.205	2300	10530	NA
## 79	47.7073	-122.340	1130	5693	NA
## 12025	47.6496	-122.403	1420	6000	NA
## 10921	47.6768	-122.029	1690	3129	NA
## 12071	47.5256	-122.379	1310	5110	NA
## 6709	47.5002	-122.151	2360	4502	NA
## 4511	47.5317	-122.387	1560	6369	NA
## 21272	47.5556	-122.362	1450	1198	NA
## 10362	47.4698	-122.118	2000	12090	NA
## 16380	47.3006	-122.223	860	4826	NA
## 3996	47.3123	-122.023	1470	7341	NA
## 1280	47.5305	-121.854	1970	4105	NA
## 9805	47.7453	-121.984	1970	2952	NA
## 20143	47.5071	-122.148	3160	7620	NA
## 13968	47.6967	-122.216	3250	49346	NA
## 7179	47.7721	-122.206	1840	8550	NA
## 18564	47.6285	-122.058	2850	12410	NA
## 15658	47.4136	-122.333	1940	8625	NA
## 13399	47.6885	-122.043	1650	3161	NA
## 2019	47.5834	-122.003	2080	34398	NA
## 1453	47.3855	-122.322	1490	7527	NA
## 5300	47.6614	-122.060	1350	9990	NA
## 11718	47.5292	-122.316	830	5000	NA
## 20929	47.3414	-122.055	2390	4876	NA
## 17242	47.7303	-122.238	1250	7700	NA
## 18702	47.6968	-122.300	1990	7379	NA
## 3339	47.6458	-122.320	3280	5500	NA
## 14876	47.4248	-122.153	2160	8328	NA
## 5614	47.4225	-122.153	1380	10284	NA
## 19385	47.3036	-122.363	1120	2550	NA

## 12102	47.5396	-122.368	1460	1826	NA
## 16891	47.5658	-122.318	1620	5400	NA
## 1365	47.4627	-122.213	2200	11250	NA
## 84	47.4811	-122.149	1850	8797	NA
## 9827	47.6768	-122.326	1810	4545	NA
## 9981	47.6102	-122.299	960	4800	NA
## 8904	47.7450	-122.224	2290	10667	NA
## 955	47.5878	-121.976	2840	10470	NA
## 18922	47.5772	-122.159	1750	9720	NA
## 601	47.7123	-122.027	2170	6254	NA
## 4759	47.6428	-122.411	2910	5350	NA
## 10791	47.4325	-122.146	2330	4589	NA
## 9101	47.7000	-122.129	1290	7300	NA
## 16534	47.6662	-122.326	1620	4080	NA
## 10775	47.6176	-122.045	1680	7418	NA
## 11494	47.2791	-122.300	1300	11954	NA
## 9892	47.3979	-122.317	2040	10660	NA
## 5036	47.1949	-121.982	1670	7433	NA
## 12138	47.5907	-122.086	3310	13388	NA
## 18746	47.4731	-122.298	1370	9884	NA
## 6010	47.6329	-122.310	2370	4760	NA
## 20913	47.3560	-122.057	2250	5306	NA
## 18395	47.7471	-121.979	1700	6749	NA
## 2575	47.6782	-122.278	1760	6930	NA
## 5001	47.4487	-122.352	2570	19807	NA
## 7122	47.5807	-122.397	1330	6120	NA
## 14289	47.6822	-122.111	1840	9375	NA
## 11952	47.5260	-121.828	1560	5400	NA
## 3980	47.4624	-122.185	1300	7560	NA
## 14058	47.5065	-122.191	1720	11250	NA
## 1470	47.6785	-122.393	1480	5100	NA
## 10270	47.7383	-121.969	2270	5115	NA
## 10859	47.4368	-122.162	1900	7526	NA
## 231	47.4497	-122.375	2030	13193	NA
## 21393	47.3733	-122.162	2270	7611	NA
## 11773	47.5696	-122.386	1780	5175	NA
## 12250	47.5890	-122.165	2440	2601	NA
## 944	47.7174	-122.282	2010	8400	NA
## 18723	47.3535	-122.323	2030	32181	NA
## 7890	47.3360	-122.304	1660	11200	NA
## 3846	47.7749	-122.283	2750	10620	NA
## 8365	47.6988	-122.316	1180	6003	NA
## 19056	47.5271	-122.228	3070	19822	NA
## 4884	47.3457	-122.302	1230	7840	NA
## 13361	47.7206	-122.248	2100	15500	NA
## 3477	47.5869	-121.967	4630	16531	NA
## 15964	47.5039	-122.361	1460	10450	NA
## 8267	47.3244	-122.217	1710	11116	NA
## 14243	47.7228	-122.310	2080	9793	NA

## 6650	47.6363	-122.117	1990	8447	NA
## 609	47.3666	-122.084	1660	7586	NA
## 10842	47.2811	-122.299	1520	12348	NA
## 14434	47.3584	-122.086	1560	8499	NA
## 4319	47.5462	-122.277	1160	5040	NA
## 975	47.5515	-122.080	3080	12603	NA
## 15766	47.3984	-122.055	2360	96703	NA
## 6363	47.7094	-122.213	1098	1469	NA
## 5021	47.6607	-122.354	1800	2142	NA
## 8411	47.6069	-122.112	2600	23564	NA
## 13552	47.6835	-122.035	2020	4609	NA
## 391	47.5287	-122.350	1450	7620	NA
## 2062	47.7287	-122.310	1050	7288	NA
## 18918	47.3657	-122.280	1790	7678	NA
## 12512	47.3457	-122.041	2470	5078	NA
## 9465	47.3261	-122.260	1830	9591	NA
## 5789	47.3257	-122.365	2070	9660	NA
## 3823	47.3526	-122.012	3640	7326	NA
## 18828	47.5913	-122.149	2330	10018	NA
## 7280	47.6634	-122.359	2140	5640	NA
## 4788	47.6543	-122.373	1910	2951	NA
## 14462	47.6915	-122.183	2200	9257	NA
## 18502	47.5689	-122.023	2090	7330	NA
## 14646	47.5054	-122.190	1430	7249	NA
## 21151	47.6651	-122.191	3560	10046	NA
## 7948	47.3617	-122.050	1510	7930	NA
## 2217	47.4763	-122.206	1310	6000	NA
## 13978	47.7371	-122.215	2520	9206	NA
## 2285	47.4081	-122.178	1950	7560	NA
## 3381	47.7306	-122.227	1440	8088	NA
## 7852	47.7315	-122.357	1680	7788	NA
## 14638	47.5347	-122.376	1500	4920	NA
## 9001	47.6394	-122.321	2840	4050	NA
## 9454	47.5974	-122.017	2970	6228	NA
## 9903	47.6347	-122.064	3230	7189	NA
## 3389	47.7097	-122.305	1510	8833	NA
## 3744	47.4514	-122.134	2440	9600	NA
## 9232	47.7639	-122.234	1410	19000	NA
## 16131	47.6934	-122.321	1580	5760	NA
## 19831	47.6965	-122.342	1680	1203	NA
## 10774	47.7718	-122.292	1790	10300	NA
## 6716	47.6554	-122.134	1910	8285	NA
## 1423	47.6788	-122.270	1980	6820	NA
## 13357	47.6705	-122.277	1970	6930	NA
## 17745	47.3417	-122.182	3840	15121	NA
## 19391	47.6884	-122.044	1690	3849	NA
## 8951	47.5719	-122.021	2240	7471	NA
## 10778	47.6945	-122.188	2050	9200	NA
## 4746	47.5003	-122.230	1910	7210	NA

## 13892	47.7412	-122.109	1220	10220	NA
## 12444	47.3746	-122.149	1570	7490	NA
## 8085	47.6074	-122.195	1690	7800	NA
## 8147	47.6124	-122.060	2910	11214	NA
## 804	47.7460	-122.218	3150	13076	NA
## 16709	47.6976	-122.166	1530	7659	NA
## 5141	47.3690	-122.170	1880	7875	NA
## 17970	47.3076	-122.101	2840	39413	NA
## 19018	47.7296	-122.370	3430	45302	NA
## 5341	47.7372	-122.316	1590	7800	NA
## 13428	47.5445	-122.383	1380	5900	NA
## 25	47.3739	-122.172	2200	6865	NA
## 626	47.4960	-122.239	1200	6600	NA
## 4288	47.7053	-122.303	1950	8089	NA
## 1289	47.4394	-122.140	1710	7241	NA
## 8543	47.4683	-122.348	1050	7620	NA
## 7239	47.4574	-122.169	1670	7000	NA
## 8825	47.7387	-122.217	2660	7683	NA
## 14391	47.7624	-122.260	2090	11574	NA
## 6607	47.3196	-122.399	1440	12884	NA
## 15540	47.4596	-122.343	1750	7560	NA
## 10665	47.4155	-122.339	2280	14400	NA
## 3779	47.6707	-122.288	1920	5350	NA
## 20447	47.6120	-122.295	1405	3000	NA
## 14124	47.7754	-122.032	3340	217800	NA
## 14333	47.4004	-122.203	2960	4650	NA
## 109	47.7304	-122.082	2990	35001	NA
## 19919	47.5367	-121.880	2480	5746	NA
## 7869	47.5445	-122.137	3990	12881	NA
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## 17037	47.6375	-122.015	3280	22393	NA
## 17421	47.6914	-122.372	1250	6650	NA
## 125	47.6897	-122.098	2700	13992	NA
## 20930	47.6397	-122.345	1670	2594	NA
## 11593	47.6766	-122.368	1300	4240	NA
## 10531	47.4740	-122.140	1940	11440	NA
## 17729	47.5984	-122.147	1520	7000	NA
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## 18299	47.7166	-122.225	1790	9000	NA
## 20138	47.5642	-122.292	1810	2653	NA
## 8444	47.6795	-121.991	2500	215186	NA
## 20218	47.5338	-121.841	1800	3663	NA
## 17847	47.6458	-122.306	2160	5450	NA
## 4420	47.6482	-122.393	1770	6000	NA
## 5539	47.5412	-122.286	2110	3710	NA
## 14038	47.5711	-122.284	2510	6157	NA
## 12817	47.5798	-122.294	1830	4240	NA
## 17176	47.6635	-122.362	1390	3880	NA
## 5777	47.6738	-122.292	1930	4750	NA

## 13073	47.7105	-121.316	830	18297	NA
## 17984	47.5092	-122.362	1480	10359	NA
## 7668	47.2925	-122.284	2880	13609	NA
## 20227	47.5285	-122.031	1930	7200	NA
## 12325	47.5206	-122.363	1140	7480	NA
## 12254	47.6078	-122.128	1920	7700	NA
## 5462	47.2568	-121.952	1830	74923	NA
## 9594	47.6366	-122.229	2420	15000	NA
## 706	47.3444	-122.327	2240	4416	NA
## 20449	47.6650	-122.285	1440	1281	NA
## 16083	47.5145	-122.270	2050	7740	NA
## 4235	47.5416	-122.232	2810	13475	NA
## 9552	47.7269	-122.325	2100	9600	NA
## 19650	47.5991	-122.200	1810	8470	NA
## 20208	47.3731	-122.159	2380	5725	NA
## 5459	47.4104	-122.172	1810	8050	NA
## 9728	47.4881	-122.237	1770	11250	NA
## 8213	47.3836	-122.006	1610	27600	NA
## 4778	47.5302	-121.746	1250	43791	NA
## 3081	47.7471	-122.324	1500	9000	NA
## 21507	47.5371	-121.982	1800	44890	NA
## 14838	47.6970	-122.097	2090	7554	NA
## 17897	47.5487	-122.391	1060	6000	NA
## 10132	47.4902	-122.331	1340	6650	NA
## 8160	47.5822	-122.077	2610	10700	NA
## 8155	47.3364	-122.128	1340	78408	NA
## 9724	47.4911	-122.125	3060	21111	NA
## 1670	47.5588	-122.364	860	4800	NA
## 1562	47.7335	-122.193	1560	7350	NA
## 8432	47.7048	-122.347	1040	3844	NA
## 959	47.7612	-122.362	2080	8451	NA
## 550	47.4949	-122.300	1190	6490	NA
## 5322	47.7396	-122.247	2210	8778	NA
## 18983	47.3047	-122.347	2580	8757	NA
## 12220	47.3722	-122.308	1720	8527	NA
## 75	47.3511	-122.073	1940	50529	NA
## 17307	47.6586	-122.358	1620	5500	NA
## 20236	47.6226	-122.313	1490	1337	NA
## 14416	47.6726	-122.264	1870	5029	NA
## 16978	47.5368	-122.173	1100	9240	NA
## 17961	47.5468	-122.267	3700	14994	NA
## 10040	47.4854	-122.343	1460	9240	NA
## 5533	47.5719	-121.999	1950	5218	NA
## 9317	47.3772	-122.045	1670	6618	NA
## 3046	47.6999	-122.305	1430	7528	NA
## 7648	47.4564	-122.004	2450	68825	NA
## 17653	47.5570	-122.365	1200	4800	NA
## 8772	47.5728	-122.125	1910	11100	NA
## 18711	47.3546	-122.318	2070	7300	NA

## 16745	47.4336	-122.195	1460	1845	NA
## 15161	47.6337	-122.154	3340	24501	NA
## 1838	47.3945	-122.313	1840	12000	NA
## 12971	47.5814	-122.003	2000	10568	NA
## 18836	47.7133	-122.212	1150	7215	NA
## 9173	47.6258	-122.305	2350	4600	NA
## 6819	47.5561	-122.377	1640	4800	NA
## 21130	47.5171	-122.347	1410	1988	NA
## 922	47.6903	-121.915	1520	16275	NA
## 18857	47.5321	-122.323	1100	5000	NA
## 15265	47.6770	-122.165	1940	8085	NA
## 2400	47.6444	-122.220	3980	15139	NA
## 2652	47.6533	-122.183	3310	11651	NA
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## 12686	47.7288	-122.331	1250	7252	NA
## 11723	47.7751	-122.168	2190	3619	NA
## 3482	47.5162	-122.176	2350	11397	NA
## 19420	47.7094	-122.024	2310	7395	NA
## 16753	47.5779	-122.044	2040	12220	NA
## 20755	47.5010	-121.902	3000	72745	NA
## 1224	47.3557	-122.278	2370	6443	NA
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## 19092	47.4536	-122.009	2160	219542	NA
## 6419	47.5755	-122.070	3230	13420	NA
## 14584	47.5752	-122.157	1340	10440	NA
## 5151	47.7068	-122.112	3000	4929	NA
## 6932	47.6198	-122.044	2030	7736	NA
## 16645	47.5580	-122.382	1130	1626	NA
## 5501	47.7280	-122.206	2240	6448	NA
## 518	47.6734	-122.173	2080	8615	NA
## 2259	47.4185	-122.212	2590	9683	NA
## 2713	47.6355	-122.037	1330	12696	NA
## 16855	47.6381	-122.205	2500	11377	NA
## 4686	47.5825	-122.076	2640	10764	NA
## 9224	47.6883	-122.282	1560	6588	NA
## 6457	47.6289	-122.309	2690	4800	NA
## 14010	47.7601	-122.197	1470	8500	NA
## 1687	47.7635	-122.286	2420	10232	NA
## 16295	47.6421	-122.350	2450	3500	NA
## 10172	47.5828	-121.972	3660	6846	NA
## 5835	47.5706	-122.152	2900	19604	NA
## 14357	47.6914	-122.210	1970	7488	NA
## 20118	47.2975	-122.350	3087	5152	NA
## 7834	47.6067	-121.952	3970	194676	NA
## 17572	47.2712	-122.265	1780	26723	NA
## 8645	47.5736	-122.212	1900	8000	NA
## 10841	47.4414	-122.354	2810	22672	NA
## 5771	47.5533	-122.307	1620	4500	NA
## 14612	47.4664	-121.992	2910	49658	NA

## 19702	47.6741	-122.384	1570	2500	NA
## 19542	47.5512	-122.323	940	5000	NA
## 19595	47.3045	-122.103	2540	39413	NA
## 3448	47.5433	-121.887	3550	8747	NA
## 2042	47.3939	-122.177	2650	24700	NA
## 19045	47.4792	-122.357	2040	12300	NA
## 14688	47.3649	-122.117	1410	9744	NA
## 13959	47.6432	-122.057	2000	10706	NA
## 10770	47.6295	-122.051	2680	10071	NA
## 16731	47.3900	-122.236	1250	6477	NA
## 11739	47.7439	-122.262	2880	11340	NA
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## 14096	47.6929	-122.360	1480	6050	NA
## 12887	47.7663	-122.201	1820	11450	NA
## 2159	47.6357	-122.119	1950	8500	NA
## 11255	47.7258	-122.306	2100	8148	NA
## 20988	47.4299	-122.207	2583	5295	NA
## 18793	47.7711	-122.195	3050	8588	NA
## 15138	47.7050	-122.313	2240	10200	NA
## 5552	47.6745	-122.144	2400	11240	NA
## 3006	47.5275	-122.271	1460	5027	NA
## 12401	47.5516	-122.030	2590	31200	NA
## 14188	47.4522	-122.378	1890	12514	NA
## 17465	47.7776	-122.375	2100	8446	NA
## 14916	47.6025	-122.294	2280	5750	NA
## 17575	47.6360	-122.391	1620	4000	NA
## 9741	47.3128	-122.130	1660	35100	NA
## 16906	47.6808	-122.380	1290	5100	NA
## 21199	47.4999	-122.232	1790	5873	NA
## 5540	47.5113	-122.347	1380	8100	NA
## 5476	47.3924	-122.308	2150	11588	NA
## 17685	47.4565	-122.350	1350	7620	NA
## 17893	47.5121	-122.375	1030	6512	NA
## 8916	47.6841	-122.293	1320	4692	NA
## 3444	47.5265	-121.823	1110	7200	NA
## 14066	47.6919	-122.115	2030	7676	NA
## 7775	47.3828	-122.148	2740	9994	NA
## 8857	47.3766	-122.027	2650	7077	NA
## 20232	47.6533	-122.346	1530	1280	NA
## 15590	47.3478	-122.298	1900	9990	NA
## 6245	47.4575	-121.748	2440	87120	NA
## 17662	47.3833	-122.306	1610	7500	NA
## 7102	47.3286	-122.336	1040	8591	NA
## 6562	47.6696	-122.416	3390	20000	NA
## 1637	47.4838	-122.299	1580	9488	NA
## 3754	47.6205	-122.294	1520	4800	NA
## 19131	47.6993	-122.206	4220	10631	NA
## 15546	47.3913	-122.121	2460	36386	NA
## 7067	47.4576	-122.182	1080	9198	NA

## 19604	47.5260	-121.829	1450	13503	NA
## 3496	47.5727	-122.372	1540	3000	NA
## 1372	47.6491	-122.367	1680	5350	NA
## 12080	47.3206	-122.394	1720	5000	NA
## 12206	47.6599	-122.363	1140	3000	NA
## 4956	47.6529	-122.411	2130	6275	NA
## 8573	47.4839	-122.302	1480	9670	NA
## 15046	47.3845	-122.152	2840	17136	NA
## 7168	47.6211	-122.153	1510	2055	NA
## 41	47.6145	-122.027	2470	5669	NA
## 3549	47.5672	-122.111	3460	17223	NA
## 10166	47.7579	-122.141	2180	11223	NA
## 20781	47.7076	-122.342	1130	1598	NA
## 11752	47.5627	-122.383	1090	4600	NA
## 5344	47.7320	-122.077	3270	39586	NA
## 4163	47.6804	-122.319	1620	4000	NA
## 11606	47.7260	-122.297	1830	7763	NA
## 11903	47.3554	-121.986	3420	36590	NA
## 12368	47.4378	-122.160	2310	8606	NA
## 17875	47.7077	-121.914	2240	49222	NA
## 13787	47.6654	-122.355	1430	3400	NA
## 4572	47.5768	-122.307	1360	4000	NA
## 19763	47.5394	-122.026	1390	942	NA
## 7126	47.3358	-122.320	1950	12667	NA
## 8917	47.6841	-122.293	1320	4692	NA
## 6628	47.2669	-122.254	1260	8245	NA
## 19812	47.6173	-122.056	3560	5258	NA
## 739	47.6585	-122.273	3090	6435	NA
## 9864	47.3515	-122.006	2150	5450	NA
## 8993	47.5715	-122.020	2340	7192	NA
## 9003	47.6393	-122.308	2100	6500	NA
## 10395	47.3996	-122.320	2600	9620	NA
## 17160	47.5472	-122.176	2140	11321	NA
## 19826	47.5401	-122.073	4420	5797	NA
## 3686	47.5915	-122.202	2660	10766	NA
## 12008	47.2598	-122.311	1280	9800	NA
## 2591	47.6838	-122.352	1360	3588	NA
## 10433	47.7289	-122.172	1530	7488	NA
## 4203	47.5192	-121.764	2570	204732	NA
## 12130	47.3637	-121.955	2530	217800	NA
## 9845	47.5480	-122.154	2460	9126	NA
## 5012	47.7188	-122.321	1700	6127	NA
## 6458	47.5925	-122.391	1690	4144	NA
## 21482	47.5532	-122.282	1750	3960	NA
## 13703	47.1936	-121.981	1670	7136	NA
## 8384	47.6647	-122.177	1270	10790	NA
## 8414	47.6339	-122.396	2380	5000	NA
## 10599	47.4291	-122.160	1590	9394	NA
## 14084	47.6050	-122.112	2940	13525	NA

## 6817	47.4417	-122.134	1890	8089	NA
## 3048	47.5771	-122.151	1430	11400	NA
## 15447	47.3536	-122.142	1750	6875	NA
## 15423	47.5527	-121.990	2620	4400	NA
## 20291	47.5806	-122.055	2930	9875	NA
## 1577	47.3699	-122.309	1320	7912	NA
## 13045	47.5874	-122.311	1750	5000	NA
## 9340	47.5318	-122.374	1170	5120	NA
## 222	47.3980	-122.299	1900	10125	NA
## 15371	47.7200	-122.216	1660	8102	NA
## 7607	47.6843	-122.212	2660	7200	NA
## 12807	47.5310	-121.860	3160	8813	NA
## 1282	47.7502	-122.108	1410	18200	NA
## 6630	47.3344	-122.216	1070	4366	NA
## 11811	47.7453	-122.351	2000	8006	NA
## 287	47.7564	-122.144	2300	9750	NA
## 20465	47.2961	-122.348	2704	5232	NA
## 12708	47.4956	-122.321	1480	14519	NA
## 6162	47.6847	-122.291	1670	4590	NA
## 3284	47.6786	-122.367	1590	4505	NA
## 11935	47.6756	-122.275	3140	7894	NA
## 12013	47.7061	-122.347	1450	6820	NA
## 4889	47.3700	-122.170	1780	7344	NA
## 460	47.3663	-122.089	1490	8223	NA
## 11963	47.5166	-122.361	1600	8432	NA
## 4786	47.4200	-122.205	2340	9472	NA
## 20256	47.4823	-121.771	2790	6538	NA
## 8323	47.5329	-122.271	1120	5379	NA
## 3426	47.6936	-122.294	1510	5854	NA
## 9748	47.5651	-122.359	1340	3750	NA
## 7881	47.4771	-122.174	850	7399	NA
## 9687	47.4351	-122.173	1830	9000	NA
## 9581	47.2574	-122.310	1390	9685	NA
## 18049	47.7054	-122.011	1900	5479	NA
## 17674	47.4014	-122.186	1430	8190	NA
## 3126	47.6925	-122.320	1300	5413	NA
## 6085	47.6955	-122.304	840	1322	NA
## 16695	47.6380	-122.306	1940	3357	NA
## 4273	47.6901	-122.356	1480	3840	NA
## 5229	47.5448	-121.930	3190	217800	NA
## 3450	47.5699	-122.389	2050	6201	NA
## 12750	47.5690	-122.175	1630	12000	NA
## 13942	47.2940	-122.218	930	7308	NA
## 16717	47.3290	-122.343	1000	8736	NA
## 4224	47.5947	-122.135	1360	10133	NA
## 7633	47.6555	-122.086	2980	19500	NA
## 15684	47.6856	-122.168	1990	10500	NA
## 15248	47.4608	-122.354	1970	9598	NA
## 20953	47.6020	-122.311	1280	1173	NA

## 3631	47.5944	-122.155	2220	9612	NA
## 7026	47.4036	-122.205	2900	5476	NA
## 11439	47.5782	-122.018	2100	8511	NA
## 2947	47.5748	-122.031	3030	34000	NA
## 11270	47.5891	-122.293	1780	5000	NA
## 18177	47.7343	-122.335	1370	6760	NA
## 5093	47.5497	-122.145	2710	12034	NA
## 5306	47.7721	-122.293	1940	7724	NA
## 16421	47.5999	-122.300	1170	1400	NA
## 19338	47.6685	-122.335	1650	4280	NA
## 7407	47.4965	-122.157	2380	6303	NA
## 2696	47.7085	-122.240	2020	11342	NA
## 1307	47.7209	-122.372	2560	11532	NA
## 4152	47.6722	-122.349	2000	4545	NA
## 11286	47.3357	-122.305	1430	9750	NA
## 16986	47.7481	-122.353	1940	9315	NA
## 9946	47.6408	-122.153	2980	43357	NA
## 18776	47.5887	-122.291	2250	5550	NA
## 16605	47.4511	-122.173	1490	8314	NA
## 4932	47.4980	-122.322	1940	5033	NA
## 20357	47.6187	-122.301	1340	1436	NA
## 19382	47.7047	-122.378	3010	9918	NA
## 19998	47.2611	-122.198	1608	4300	NA
## 6953	47.5513	-122.109	5030	15069	NA
## 16423	47.5754	-122.305	1580	4000	NA
## 1022	47.3484	-122.033	1370	6200	NA
## 11287	47.4871	-122.165	1500	2230	NA
## 207	47.7073	-122.114	2750	4587	NA
## 4820	47.7140	-122.283	1130	7733	NA
## 8629	47.4992	-122.060	2670	115434	NA
## 7584	47.7373	-122.241	1740	11600	NA
## 21224	47.5355	-121.874	2850	6109	NA
## 9786	47.6557	-122.344	1420	4218	NA
## 10107	47.5119	-122.151	2350	7334	NA
## 20608	47.5381	-121.860	4480	6324	NA
## 15940	47.5110	-122.172	1290	8970	NA
## 19331	47.5422	-121.888	3920	7871	NA
## 6397	47.3704	-122.080	870	5200	NA
## 7985	47.4966	-122.187	930	4779	NA
## 10971	47.6503	-122.410	1620	5800	NA
## 15514	47.6792	-122.275	2130	7192	NA
## 3274	47.6446	-122.068	2200	11144	NA
## 19759	47.6260	-122.323	2860	2199	NA
## 14655	47.6403	-121.964	1880	26720	NA
## 5964	47.4565	-122.276	1580	10019	NA
## 17405	47.6889	-122.117	1430	8370	NA
## 16869	47.5382	-122.391	1370	5120	NA
## 2691	47.4941	-122.190	1960	6705	NA
## 7393	47.5945	-122.056	2960	20908	NA

## 2342	47.6379	-122.387	1880	4000	NA
## 12462	47.4891	-122.263	1270	13198	NA
## 13051	47.7718	-122.381	1880	11400	NA
## 11277	47.7029	-122.015	1510	3876	NA
## 8028	47.6842	-122.359	1240	4120	NA
## 6924	47.7569	-122.326	1540	10113	NA
## 20132	47.6379	-122.111	2110	9300	NA
## 4315	47.5421	-121.888	3920	8048	NA
## 17705	47.7366	-122.302	1180	8184	NA
## 20481	47.6543	-122.345	1210	1200	NA
## 21015	47.3595	-122.045	1800	4087	NA
## 18313	47.6012	-122.152	1560	6969	NA
## 18437	47.3173	-122.181	1120	7506	NA
## 10076	47.5761	-121.989	3270	18843	NA
## 21385	47.5809	-122.403	1500	2198	NA
## 15908	47.6205	-122.063	1230	7500	NA
## 8456	47.7201	-122.350	1340	7250	NA
## 10087	47.6902	-122.325	1490	4308	NA
## 20225	47.6936	-122.190	2680	9000	NA
## 5386	47.6359	-122.033	1610	12043	NA
## 18850	47.6596	-122.144	2420	8087	NA
## 1238	47.7629	-122.268	2830	12600	NA
## 8634	47.5080	-122.378	1200	8308	NA
## 13951	47.6272	-122.297	1680	4089	NA
## 19688	47.6536	-122.356	1300	1312	NA
## 5222	47.5773	-122.055	3140	7875	NA
## 495	47.7193	-122.216	1660	6600	NA
## 17992	47.5357	-122.365	1420	2206	NA
## 17527	47.6843	-122.283	1790	5000	NA
## 8998	47.3389	-122.048	1850	17494	NA
## 16194	47.6491	-122.201	2200	8528	NA
## 6254	47.5882	-122.155	1580	7200	NA
## 11087	47.4484	-122.158	1500	7700	NA
## 10671	47.7190	-122.339	1610	8822	NA
## 4291	47.3155	-122.182	1090	3330	NA
## 16926	47.5398	-122.178	1270	9861	NA
## 4593	47.5654	-122.115	2960	16500	NA
## 10155	47.5497	-122.355	1560	6372	NA
## 11941	47.3255	-122.305	1250	15600	NA
## 4158	47.3707	-122.094	1390	7875	NA
## 20274	47.5925	-122.295	1130	1270	NA
## 5224	47.5837	-121.971	3570	7290	NA
## 5663	47.6348	-122.196	2900	22180	NA
## 5287	47.3137	-122.343	2500	8839	NA
## 10734	47.6149	-122.124	2050	37846	NA
## 14389	47.3746	-122.217	1530	10018	NA
## 12889	47.5462	-122.320	1130	4000	NA
## 5209	47.5895	-122.232	2200	8800	NA
## 10180	47.5050	-122.110	2870	145490	NA

## 8210	47.5960	-122.080	2990	39634	NA
## 11830	47.5511	-122.114	4290	13822	NA
## 12992	47.7451	-122.339	1460	7351	NA
## 3425	47.6709	-122.276	2310	6301	NA
## 16570	47.5359	-121.878	2400	4724	NA
## 1492	47.5649	-122.380	1410	5750	NA
## 17042	47.3560	-122.189	1930	12548	NA
## 5368	47.7438	-122.246	2840	10535	NA
## 8407	47.5282	-122.391	1620	6240	NA
## 6463	47.5540	-122.306	1220	5225	NA
## 21469	47.5279	-122.199	2680	9430	NA
## 17417	47.4960	-122.189	1140	5038	NA
## 3840	47.6841	-122.213	2450	7200	NA
## 12028	47.6081	-122.289	2010	4500	NA
## 2201	47.6406	-122.156	4470	37525	NA
## 13054	47.6914	-122.308	920	6380	NA
## 1894	47.6671	-122.057	2890	28295	NA
## 21373	47.6313	-122.370	2490	4231	NA
## 362	47.4769	-122.141	2470	11340	NA
## 21144	47.5416	-122.380	2300	6345	NA
## 2134	47.5597	-122.267	1820	7200	NA
## 9490	47.4249	-122.211	2180	11644	NA
## 9267	47.5482	-122.374	1560	1758	NA
## 7437	47.5600	-122.144	3150	10400	NA
## 17187	47.3684	-122.123	1800	5559	NA
## 13679	47.4495	-122.170	1520	10350	NA
## 18280	47.5663	-122.408	1310	1378	NA
## 8427	47.6510	-122.369	1740	5640	NA
## 6984	47.6677	-122.150	2400	8999	NA
## 8950	47.2093	-122.005	1600	8500	NA
## 1859	47.7161	-122.014	2170	5890	NA
## 13397	47.5843	-122.393	2010	5000	NA
## 21106	47.6506	-122.195	2330	12000	NA
## 10752	47.7037	-122.293	2030	7938	NA
## 18669	47.7700	-122.319	1550	7592	NA
## 8833	47.7239	-122.173	1720	7840	NA
## 17622	47.7015	-122.320	1450	7026	NA
## 11590	47.6320	-122.290	3670	7350	NA
## 12487	47.3505	-122.305	1690	6720	NA
## 9043	47.6704	-122.391	1320	1194	NA
## 8487	47.4852	-122.162	1700	7682	NA
## 3540	47.4797	-122.358	2600	14273	NA
## 5513	47.3890	-122.088	1650	51836	NA
## 4604	47.4645	-122.337	1310	7500	NA
## 16504	47.6666	-122.367	1500	1426	NA
## 18528	47.5058	-122.355	910	8382	NA
## 2130	47.5075	-122.377	1310	8308	NA
## 1120	47.5041	-122.186	1720	4276	NA
## 11574	47.6044	-122.299	1810	4400	NA

## 8738	47.2950	-122.275	1290	18287	NA
## 1802	47.5613	-122.110	2440	13390	NA
## 2793	47.5560	-122.156	3130	10950	NA
## 10477	47.5945	-121.982	3540	11538	NA
## 5201	47.6423	-122.370	2090	4000	NA
## 5017	47.6872	-122.349	1610	4590	NA
## 5507	47.5931	-122.116	2120	10240	NA
## 3074	47.6205	-122.291	1940	4000	NA
## 15399	47.3200	-122.178	1677	3600	NA
## 12217	47.7061	-122.340	1190	5692	NA
## 2475	47.6133	-122.152	3010	9657	NA
## 14447	47.7008	-122.352	1470	7067	NA
## 21334	47.5491	-122.104	4920	35033	NA
## 21434	47.5100	-122.184	3040	5079	NA
## 7839	47.7339	-122.336	1330	5286	NA
## 8206	47.5243	-122.358	1480	4720	NA
## 5228	47.5250	-122.378	1450	5250	NA
## 10900	47.3242	-122.144	1270	9750	NA
## 6529	47.5539	-122.001	2330	3752	NA
## 11986	47.4558	-122.507	2120	157123	NA
## 16953	47.3721	-122.159	1630	7952	NA
## 13056	47.7635	-122.044	3010	34071	NA
## 3604	47.6221	-122.325	1820	2460	NA
## 16312	47.4845	-121.775	2430	9600	NA
## 3279	47.7126	-122.104	3290	11506	NA
## 6976	47.5634	-122.128	2600	9898	NA
## 15319	47.3490	-122.167	1950	7464	NA
## 4955	47.7757	-122.132	2480	25608	NA
## 8635	47.5017	-122.377	1490	8100	NA
## 9914	47.6088	-122.307	1940	4300	NA
## 2408	47.6810	-122.167	2470	9600	NA
## 15292	47.5904	-122.194	2470	14258	NA
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## 15945	47.5670	-122.151	2230	10100	NA
## 2617	47.3672	-122.312	1650	8151	NA
## 13805	47.4945	-122.166	1250	6708	NA
## 1269	47.3821	-122.207	2250	7240	NA
## 15404	47.7139	-122.288	1190	7050	NA
## 688	47.5441	-121.882	2730	6216	NA
## 11722	47.2624	-122.221	1720	6211	NA
## 18096	47.6647	-122.277	2230	6987	NA
## 7252	47.3954	-122.191	1400	8572	NA
## 2254	47.6658	-122.132	2130	2556	NA
## 10684	47.5319	-122.238	3590	17677	NA
## 7797	47.5595	-121.901	2070	43093	NA
## 9202	47.1937	-121.990	1570	8418	NA
## 17289	47.6288	-122.282	4270	7800	NA
## 21035	47.5685	-122.286	1430	3858	NA
## 17645	47.7530	-122.244	1078	1357	NA

## 17131	47.7017	-122.360	1050	5534	NA
## 13896	47.4005	-122.293	1330	10044	NA
## 206	47.5378	-122.219	2770	10744	NA
## 1064	47.5254	-122.043	1750	11640	NA
## 2590	47.7076	-121.359	1040	5000	NA
## 8079	47.7565	-122.361	1770	10103	NA
## 4942	47.5164	-122.190	2030	7264	NA
## 8608	47.6723	-122.169	2040	7810	NA
## 8753	47.5261	-122.266	1430	6000	NA
## 3550	47.6268	-122.050	2400	13129	NA
## 5185	47.5443	-122.180	2060	12000	NA
## 7964	47.7695	-122.368	2460	8165	NA
## 461	47.5637	-122.123	3220	8567	NA
## 6940	47.6381	-122.116	2500	7632	NA
## 4462	47.5305	-122.277	1140	5512	NA
## 14984	47.5443	-122.172	2290	7984	NA
## 8923	47.2873	-122.283	2434	4400	NA
## 7330	47.6347	-121.958	2150	24000	NA
## 1630	47.7234	-122.333	1300	8075	NA
## 1101	47.5306	-122.134	4750	13404	NA
## 10067	47.3206	-122.397	1240	9592	NA
## 6911	47.5878	-122.165	1730	2751	NA
## 3721	47.7150	-122.121	2190	43124	NA
## 15472	47.6769	-122.366	980	2800	NA
## 9442	47.5968	-122.017	3150	6986	NA
## 16303	47.6395	-122.234	2980	19602	NA
## 17521	47.6850	-122.359	1440	3090	NA
## 3888	47.2598	-122.304	2767	8604	NA
## 2748	47.5980	-122.019	2970	10335	NA
## 10033	47.5764	-122.408	1520	4800	NA
## 11879	47.6385	-122.281	1880	4000	NA
## 1775	47.7534	-121.912	1800	128066	NA
## 1443	47.6598	-122.348	1320	1266	NA
## 14218	47.7393	-122.325	1440	8131	NA
## 13933	47.4279	-122.161	1730	9948	NA
## 20841	47.5542	-122.359	2910	5026	NA
## 2779	47.5356	-122.384	1760	5425	NA
## 9738	47.6508	-122.203	2340	11538	NA
## 14790	47.3263	-122.365	2060	9600	NA
## 252	47.4369	-122.111	3060	6567	NA
## 13726	47.6685	-122.137	2790	8089	NA
## 17142	47.6535	-122.397	1720	5760	NA
## 9405	47.3140	-122.001	1680	9849	NA
## 13130	47.6790	-122.319	1510	4120	NA
## 9059	47.5150	-122.362	1430	8781	NA
## 17497	47.2634	-122.289	1790	7879	NA
## 16434	47.6757	-122.327	1830	4080	NA
## 15606	47.7078	-122.234	1840	7500	NA
## 7808	47.6924	-122.321	1340	6380	NA

## 1003	47.3270	-122.361	1840	9800	NA
## 15387	47.5114	-122.245	2290	9379	NA
## 3387	47.6304	-122.218	2920	12239	NA
## 9008	47.7267	-122.226	1310	10500	NA
## 3879	47.5249	-122.370	1520	7560	NA
## 13064	47.3443	-122.073	2050	35772	NA
## 4459	47.6245	-122.327	1260	2178	NA
## 11541	47.6416	-122.386	2130	5000	NA
## 13882	47.6315	-122.362	1870	2216	NA
## 4521	47.3187	-122.367	1950	13801	NA
## 16479	47.6078	-122.292	1880	3665	NA
## 20780	47.7076	-122.342	1130	1598	NA
## 453	47.3620	-122.029	1230	10209	NA
## 3442	47.6441	-122.113	2330	7480	NA
## 11504	47.6815	-122.269	2060	5000	NA
## 20579	47.5947	-122.039	2710	12550	NA
## 15207	47.6779	-122.384	1550	5100	NA
## 18631	47.7114	-122.030	2170	6327	NA
## 10661	47.7398	-122.167	3000	5693	NA
## 20664	47.3384	-122.180	2056	3577	NA
## 11733	47.6776	-122.324	1360	1124	NA
## 7461	47.3556	-122.175	1680	7425	NA
## 4293	47.5649	-122.358	1060	7457	NA
## 18833	47.6482	-122.159	3280	50690	NA
## 18346	47.3589	-122.281	1640	9240	NA
## 12212	47.6404	-122.171	3960	16855	NA
## 4514	47.6063	-122.292	1800	3300	NA
## 7232	47.6214	-122.227	3330	19910	NA
## 10099	47.7035	-122.385	2960	8840	NA
## 3292	47.5483	-122.394	1320	4880	NA
## 926	47.6597	-122.204	2860	10506	NA
## 6478	47.5489	-122.398	3030	28598	NA
## 19040	47.5714	-122.211	2420	9631	NA
## 16970	47.6297	-122.216	3830	22605	NA
## 20593	47.5802	-122.039	4070	8438	NA
## 18198	47.5234	-122.288	1380	7800	NA
## 20165	47.5344	-122.068	1445	1288	NA
## 10748	47.2891	-122.357	1430	7245	NA
## 12735	47.5100	-122.323	2040	10450	NA
## 10491	47.4400	-122.136	2200	9170	NA
## 938	47.7463	-122.315	1850	8291	NA
## 4373	47.3850	-122.085	1190	9905	NA
## 17338	47.7265	-122.136	2070	43995	NA
## 7554	47.3618	-122.289	1780	8625	NA
## 10957	47.7062	-122.341	880	5060	NA
## 5154	47.4787	-122.129	2250	4556	NA
## 4488	47.2643	-122.220	2160	7917	NA
## 15119	47.7240	-122.373	2740	18628	NA
## 4261	47.6769	-122.371	1350	5350	NA

## 7963	47.7135	-122.315	1900	7200	NA
## 4228	47.6423	-122.329	1920	2092	NA
## 10351	47.7124	-122.303	1980	8040	NA
## 3452	47.6528	-122.408	1800	5102	NA
## 15204	47.3196	-122.272	2200	8582	NA
## 7532	47.2736	-122.251	1760	9600	NA
## 12858	47.4804	-122.229	1780	8400	NA
## 17803	47.5763	-122.154	1510	9000	NA
## 5460	47.5697	-122.163	2720	11144	NA
## 5786	47.5522	-121.999	1210	1090	NA
## 18901	47.7233	-122.167	1710	7700	NA
## 3099	47.2917	-122.188	1520	9400	NA
## 16829	47.6021	-122.202	1740	10800	NA
## 17751	47.3684	-122.073	2520	8366	NA
## 18923	47.5773	-122.303	1840	5000	NA
## 16541	47.4395	-122.163	2580	8225	NA
## 20117	47.5655	-122.386	1470	1436	NA
## 12343	47.6988	-121.915	1850	18151	NA
## 14803	47.3444	-122.271	1790	9652	NA
## 18989	47.4659	-122.189	1270	1848	NA
## 4510	47.6820	-122.348	1350	3090	NA
## 20619	47.6206	-122.300	1480	1171	NA
## 9300	47.4475	-122.034	3250	215186	NA
## 3088	47.4639	-121.744	1270	11700	NA
## 7083	47.6198	-122.105	2090	9102	NA
## 4894	47.4395	-122.161	2350	7557	NA
## 7920	47.6618	-122.355	1520	3750	NA
## 10846	47.5588	-122.301	2500	6022	NA
## 20054	47.5644	-122.093	1880	3078	NA
## 19209	47.3841	-122.288	1710	7650	NA
## 14551	47.6281	-122.216	3710	20486	NA
## 14344	47.5289	-122.028	1540	8450	NA
## 21509	47.6617	-122.349	1310	1405	NA
## 1964	47.3133	-122.078	2450	51836	NA
## 7488	47.7720	-122.022	2780	179467	NA
## 13194	47.4338	-122.160	2300	9003	NA
## 19055	47.5019	-122.269	1220	7410	NA
## 6966	47.3085	-121.888	2040	219229	NA
## 14105	47.7412	-122.168	2320	6257	NA
## 4384	47.5513	-122.275	1020	5356	NA
## 9390	47.3831	-122.288	1480	7800	NA
## 7356	47.3599	-122.176	1460	10400	NA
## 4344	47.4948	-122.134	1650	10726	NA
## 2121	47.5509	-122.160	2400	9286	NA
## 5707	47.5902	-122.130	3500	10658	NA
## 12170	47.4395	-122.151	2550	7660	NA
## 19790	47.5168	-122.378	1150	8460	NA
## 17447	47.6358	-122.322	1440	4000	NA
## 4415	47.4605	-122.277	2010	10800	NA

## 59	47.5880	-122.116	2960	11044	NA
## 14354	47.4047	-122.331	2770	22270	NA
## 8922	47.7153	-122.284	1520	7518	NA
## 3258	47.6430	-122.359	1900	4320	NA
## 20101	47.4290	-122.188	1714	3250	NA
## 10330	47.6845	-122.017	3625	5639	NA
## 13312	47.6889	-122.330	1500	5580	NA
## 12209	47.2951	-122.284	1200	9812	NA
## 12103	47.7082	-122.015	2170	5580	NA
## 9367	47.7669	-122.206	1300	11500	NA
## 14493	47.5539	-122.268	1180	4000	NA
## 19477	47.3748	-122.186	1960	7650	NA
## 9996	47.4206	-122.155	1930	12139	NA
## 832	47.4622	-122.127	1780	8810	NA
## 15143	47.3558	-122.173	1680	7508	NA
## 9502	47.6796	-122.113	2020	11656	NA
## 19783	47.5458	-122.369	1380	1200	NA
## 2751	47.3216	-122.291	1860	25002	NA
## 12024	47.6663	-122.357	1810	3900	NA
## 19473	47.4459	-122.278	1690	11652	NA
## 4185	47.3513	-122.174	2305	5769	NA
## 15989	47.6717	-122.356	1820	5000	NA
## 19893	47.3140	-122.023	2630	7421	NA
## 14755	47.4629	-122.361	1950	10800	NA
## 8041	47.7613	-122.322	1340	6807	NA
## 19445	47.6515	-122.397	1770	6000	NA
## 9812	47.6783	-122.363	1690	5000	NA
## 8405	47.7326	-122.343	1370	1125	NA
## 7568	47.7276	-122.312	1420	6337	NA
## 13881	47.6638	-122.362	990	3880	NA
## 1647	47.3845	-122.154	3110	14592	NA
## 5408	47.5118	-122.259	1840	6090	NA
## 12520	47.7499	-122.111	1730	36250	NA
## 11177	47.7012	-122.167	1540	10200	NA
## 18655	47.5343	-122.348	1060	1524	NA
## 21243	47.5191	-121.869	2190	5900	NA
## 20086	47.5869	-122.054	3730	8435	NA
## 10735	47.4435	-122.128	1850	6804	NA
## 9370	47.6351	-122.352	1710	3600	NA
## 15730	47.5670	-122.212	3110	15183	NA
## 19775	47.3494	-122.041	2140	5086	NA
## 17031	47.2649	-122.242	1430	11463	NA
## 4446	47.3627	-122.199	1943	6434	NA
## 12813	47.7180	-122.355	1710	7055	NA
## 16114	47.6935	-122.112	1540	9375	NA
## 14028	47.3462	-122.286	2020	9608	NA
## 20974	47.6728	-122.189	3770	9000	NA
## 7942	47.6914	-122.309	1200	5488	NA
## 9273	47.6361	-122.343	1670	3480	NA

## 13557	47.6996	-122.308	1620	5203	NA
## 16846	47.5979	-121.974	3200	7035	NA
## 17988	47.7740	-122.348	1430	6775	NA
## 8076	47.3934	-122.184	2330	5783	NA
## 18344	47.2950	-122.370	2290	7809	NA
## 2936	47.5666	-121.902	1680	13000	NA
## 11598	47.3819	-122.090	1580	9942	NA
## 5622	47.4836	-122.214	1360	7810	NA
## 12980	47.3528	-122.267	3674	17913	NA
## 13435	47.6363	-122.320	2190	4000	NA
## 15846	47.3787	-122.169	1290	12357	NA
## 3932	47.6344	-122.305	2240	3848	NA
## 1639	47.7626	-122.297	1840	10150	NA
## 10207	47.5096	-122.250	1930	5250	NA
## 8497	47.5705	-122.225	2960	12150	NA
## 17015	47.6198	-122.053	1680	21485	NA
## 18203	47.6301	-122.301	1870	5040	NA
## 19672	47.7180	-122.241	2520	14190	NA
## 9557	47.6712	-122.272	2470	6735	NA
## 20965	47.4838	-121.773	2790	6444	NA
## 2444	47.3159	-122.183	960	3120	NA
## 6514	47.5269	-122.171	2390	7499	NA
## 6660	47.5868	-122.033	2518	5819	NA
## 19868	47.7610	-122.232	1490	4667	NA
## 6223	47.6220	-122.300	1640	2500	NA
## 8578	47.6774	-122.284	2080	7020	NA
## 10152	47.7054	-122.346	1358	1196	NA
## 21044	47.5811	-122.389	1140	6250	NA
## 4976	47.5202	-122.393	1520	5000	NA
## 6702	47.3741	-122.150	1850	9438	NA
## 16062	47.5602	-122.378	1760	4830	NA
## 3561	47.5529	-122.305	1090	4000	NA
## 14585	47.5769	-122.397	1410	5000	NA
## 2700	47.4920	-122.309	1250	8422	NA
## 5829	47.3686	-122.058	3040	7250	NA
## 17640	47.4906	-121.775	1400	12183	NA
## 1951	47.5580	-122.392	1090	5120	NA
## 12087	47.7308	-122.180	1930	7818	NA
## 10325	47.7258	-122.332	1760	7200	NA
## 5176	47.4483	-122.158	1530	8690	NA
## 6297	47.7163	-122.229	1780	9660	NA
## 3987	47.7726	-122.266	2070	9968	NA
## 369	47.5944	-122.042	2770	24361	NA
## 315	47.5503	-122.102	3860	11244	NA
## 13713	47.5670	-122.016	2140	8126	NA
## 19976	47.5667	-122.297	1490	2175	NA
## 11447	47.5968	-122.083	2980	5575	NA
## 760	47.5132	-122.262	1480	4000	NA
## 1406	47.7746	-122.197	2340	8500	NA

## 3586	47.3116	-122.358	1600	5999	NA
## 18930	47.4610	-122.002	2920	41241	NA
## 2345	47.6852	-122.311	1610	3800	NA
## 7100	47.3665	-122.092	1680	8206	NA
## 3772	47.3509	-122.323	720	9736	NA
## 145	47.5495	-122.174	2230	8824	NA
## 16514	47.5402	-122.215	2610	9835	NA
## 21266	47.5364	-122.073	2280	2812	NA
## 15647	47.3799	-122.184	2665	5700	NA
## 18382	47.7574	-122.310	1830	8720	NA
## 8378	47.6978	-122.314	1560	5110	NA
## 20711	47.4310	-122.335	1420	9898	NA
## 9277	47.4145	-122.463	2090	27442	NA
## 17169	47.6836	-122.095	1070	3471	NA
## 4626	47.4181	-122.338	2170	15030	NA
## 11155	47.6317	-122.205	2110	8442	NA
## 12011	47.6789	-122.365	1260	3000	NA
## 19560	47.6840	-122.393	1280	4080	NA
## 5590	47.6144	-122.228	3400	14400	NA
## 4739	47.3916	-122.167	1510	3788	NA
## 7023	47.2909	-122.219	1460	9730	NA
## 4802	47.7303	-122.227	1770	7401	NA
## 3472	47.3727	-122.177	2340	5980	NA
## 15267	47.5457	-122.363	1640	5164	NA
## 16092	47.5668	-122.383	1450	5750	NA
## 5367	47.2010	-121.999	1300	9126	NA
## 12913	47.3461	-122.152	2474	5948	NA
## 23	47.3266	-122.169	2240	7005	NA
## 9360	47.4483	-122.130	1680	7350	NA
## 17967	47.7633	-122.315	1710	7238	NA
## 5020	47.3350	-122.321	2460	12663	NA
## 7276	47.6947	-122.311	1540	7250	NA
## 11639	47.6387	-122.363	1300	3600	NA
## 13378	47.6648	-122.324	2080	4080	NA
## 9070	47.6586	-122.395	1830	5000	NA
## 7868	47.4787	-122.122	2650	5886	NA
## 10218	47.6124	-122.153	2650	9900	NA
## 19959	47.6256	-122.299	1390	4000	NA
## 6437	47.7500	-122.024	2780	35862	NA
## 8941	47.7145	-122.231	1940	6701	NA
## 21472	47.4997	-122.151	2950	5259	NA
## 17002	47.6193	-122.229	3010	12163	NA
## 10148	47.5276	-122.274	1680	5850	NA
## 756	47.3272	-122.355	2140	14960	NA
## 10186	47.3357	-122.171	2720	5733	NA
## 16250	47.6819	-122.272	2760	6375	NA
## 19891	47.4853	-122.154	2730	5740	NA
## 1504	47.5060	-122.241	2170	6765	NA
## 987	47.1949	-122.010	2130	8560	NA

## 11247	47.3663	-122.115	2250	4500	NA
## 18507	47.3595	-122.323	2490	9264	NA
## 2555	47.3305	-122.285	1410	7920	NA
## 15915	47.5224	-122.350	900	5080	NA
## 11414	47.6665	-122.270	3340	9480	NA
## 17766	47.7488	-122.304	1680	10125	NA
## 3551	47.6483	-122.163	2900	45738	NA
## 3808	47.6073	-122.192	2140	8680	NA
## 11804	47.5718	-122.127	2690	12650	NA
## 12476	47.6449	-122.059	2230	9744	NA
## 822	47.3930	-122.184	2095	5500	NA
## 903	47.5134	-122.200	3230	9311	NA
## 3520	47.5795	-122.285	3910	9418	NA
## 12635	47.7621	-122.127	2450	47178	NA
## 1575	47.3311	-122.170	2400	6367	NA
## 18591	47.2633	-122.244	1490	8766	NA
## 13021	47.6349	-122.290	3190	8700	NA
## 7034	47.4197	-122.205	2200	9915	NA
## 19292	47.6088	-122.294	1510	3817	NA
## 17301	47.6204	-122.292	1530	4500	NA
## 20986	47.3992	-122.163	2190	4060	NA
## 805	47.5222	-122.375	1220	7740	NA
## 12952	47.2507	-122.039	2760	217800	NA
## 4074	47.6235	-122.306	1230	3640	NA
## 13046	47.7211	-122.330	1650	7500	NA
## 201	47.5093	-122.184	1300	9514	NA
## 12101	47.5842	-122.111	3330	10643	NA
## 17172	47.4029	-122.196	1770	7396	NA
## 13426	47.6367	-122.350	2240	4800	NA
## 2455	47.5328	-121.871	1960	4444	NA
## 3418	47.4540	-122.144	2220	7875	NA
## 48	47.6194	-122.151	2680	13685	NA
## 12376	47.2925	-122.107	2250	213008	NA
## 1895	47.5739	-122.234	3040	11250	NA
## 14163	47.3736	-122.130	2250	5488	NA
## 12584	47.6325	-121.970	2640	28972	NA
## 9821	47.4756	-122.301	1560	8603	NA
## 21490	47.6844	-122.387	980	1023	NA
## 1359	47.7529	-122.306	1350	9113	NA
## 19262	47.4444	-121.762	1530	9790	NA
## 12211	47.5641	-122.032	4610	7150	NA
## 9078	47.6675	-122.316	1610	3000	NA
## 7121	47.2410	-121.979	2860	39356	NA
## 13737	47.4648	-122.363	1850	10096	NA
## 6260	47.7199	-122.246	2120	11175	NA
## 15132	47.4940	-122.275	1010	6000	NA
## 3441	47.5707	-122.359	1500	5000	NA
## 5245	47.7724	-122.362	2180	8103	NA
## 21348	47.5387	-122.367	1740	1760	NA

## 9484	47.6573	-122.399	1750	6000	NA
## 11625	47.7584	-122.143	2410	10584	NA
## 13209	47.7718	-122.208	2260	10747	NA
## 9247	47.5700	-122.285	1790	4635	NA
## 78	47.5636	-122.394	890	5060	NA
## 6257	47.6544	-122.134	1800	8553	NA
## 19281	47.6786	-122.317	1320	3060	NA
## 5849	47.5355	-122.179	2500	10386	NA
## 17820	47.2064	-121.988	1230	5413	NA
## 3005	47.6033	-122.295	2020	4000	NA
## 16119	47.2089	-122.011	2270	8770	NA
## 8630	47.7121	-122.332	2030	9000	NA
## 1139	47.3496	-122.022	1310	2550	NA
## 19827	47.5434	-122.368	1380	1300	NA
## 15421	47.5119	-122.337	1720	7803	NA
## 19710	47.6214	-122.062	2100	10000	NA
## 1421	47.5115	-122.246	2290	13496	NA
## 15752	47.7393	-122.289	2510	7479	NA
## 4154	47.7258	-121.959	2590	13218	NA
## 9077	47.5464	-122.116	4300	10224	NA
## 6814	47.4545	-122.187	1640	9200	NA
## 1792	47.5567	-122.159	3380	10050	NA
## 16147	47.6253	-122.119	1100	7875	NA
## 2252	47.5281	-122.375	1030	7560	NA
## 6159	47.4979	-122.363	1920	8855	NA
## 12985	47.3038	-122.362	900	3480	NA
## 18510	47.6533	-122.192	2615	12043	NA
## 11493	47.5949	-122.308	1760	3025	NA
## 12278	47.5825	-122.242	2920	13044	NA
## 2520	47.5713	-121.997	2090	6023	NA
## 4281	47.7398	-122.041	2410	44866	NA
## 14545	47.3788	-122.316	2090	7628	NA
## 8691	47.3515	-121.999	2370	4348	NA
## 20725	47.5675	-122.369	1530	3264	NA
## 19407	47.5110	-122.359	1440	5000	NA
## 10383	47.6992	-122.387	2180	5200	NA
## 7919	47.3264	-122.308	1670	9046	NA
## 290	47.5712	-122.143	1520	13527	NA
## 7871	47.6964	-122.017	2500	4950	NA
## 15058	47.6808	-122.376	1220	5000	NA
## 2971	47.7344	-122.246	1990	10890	NA
## 20081	47.7168	-122.331	1590	8611	NA
## 6106	47.7433	-122.082	1580	48352	NA
## 1693	47.7090	-122.073	3330	18901	NA
## 14219	47.7711	-122.340	1490	8380	NA
## 15950	47.4337	-122.329	1520	8881	NA
## 932	47.7096	-122.199	2030	8580	NA
## 12704	47.6823	-122.388	1090	5356	NA
## 19543	47.6897	-122.175	2320	3187	NA

## 14559	47.7570	-122.316	1430	8461	NA
## 21188	47.5390	-122.026	1350	942	NA
## 3214	47.6790	-122.368	1510	3816	NA
## 9966	47.4013	-122.030	2510	38487	NA
## 14858	47.4434	-122.125	2240	7350	NA
## 19623	47.7336	-122.284	1630	7588	NA
## 11970	47.7743	-122.260	1910	10296	NA
## 9597	47.6833	-122.400	2380	4750	NA
## 10905	47.4690	-122.298	1340	10800	NA
## 15703	47.5116	-122.144	2020	15180	NA
## 8696	47.3533	-122.027	3010	4916	NA
## 795	47.4781	-122.294	1460	25792	NA
## 21421	47.3697	-122.117	1950	4486	NA
## 3528	47.2052	-121.987	1210	5500	NA
## 8271	47.5491	-122.046	1600	34326	NA
## 8544	47.6289	-122.119	1810	7590	NA
## 5550	47.5787	-122.293	2200	5000	NA
## 10492	47.6870	-122.320	1720	4080	NA
## 14835	47.4915	-122.338	1430	4500	NA
## 11465	47.3672	-122.099	1770	6606	NA
## 17451	47.5878	-122.130	2520	10000	NA
## 17965	47.3790	-122.290	1640	7700	NA
## 19544	47.7592	-122.092	1370	16217	NA
## 2762	47.5945	-121.981	3110	10213	NA
## 6866	47.6828	-122.353	1890	3300	NA
## 2582	47.6554	-122.333	1800	5700	NA
## 5235	47.6503	-122.198	2090	9549	NA
## 9726	47.7628	-122.094	2810	35915	NA
## 17771	47.5403	-122.168	2020	8350	NA
## 14017	47.5097	-122.357	1300	8636	NA
## 11472	47.5428	-122.236	3690	17916	NA
## 533	47.5931	-122.071	3340	49206	NA
## 14312	47.3414	-122.218	1330	6301	NA
## 9993	47.6979	-122.130	1200	7500	NA
## 20823	47.7016	-122.103	2580	3989	NA
## 9012	47.5798	-122.292	2240	5000	NA
## 7822	47.5510	-122.272	1560	6180	NA
## 7683	47.6013	-122.299	1400	3000	NA
## 6617	47.4048	-122.178	1460	8153	NA
## 20928	47.4893	-122.146	3010	8296	NA
## 844	47.2477	-121.937	1760	47916	NA
## 20969	47.5298	-122.268	1670	4050	NA
## 4495	47.6499	-121.908	1200	7500	NA
## 21082	47.2962	-122.350	2738	5201	NA
## 8977	47.7609	-122.260	1540	10684	NA
## 7228	47.6722	-122.384	1780	5000	NA
## 17659	47.3648	-122.046	1740	7500	NA
## 1305	47.5617	-121.859	1460	47044	NA
## 14778	47.3321	-122.172	2480	6395	NA

## 7567	47.6839	-122.190	1890	8400	NA
## 17130	47.7067	-122.352	1580	5134	NA
## 3219	47.7301	-122.223	2160	8794	NA
## 15186	47.4955	-122.160	2710	7620	NA
## 15535	47.4088	-122.055	3170	108900	NA
## 6134	47.7259	-122.361	1660	8155	NA
## 15082	47.5476	-122.397	2620	10207	NA
## 6521	47.3901	-122.071	2510	27068	NA
## 12894	47.4600	-122.174	1610	7700	NA
## 20659	47.4815	-122.127	3330	6231	NA
## 7379	47.5217	-121.819	1600	7200	NA
## 572	47.5816	-121.970	3480	7944	NA
## 13367	47.6060	-122.135	1430	8800	NA
## 6381	47.6744	-122.383	1500	5000	NA
## 20266	47.5150	-121.869	2590	5740	NA
## 3647	47.4682	-122.283	1470	8532	NA
## 15376	47.6480	-122.410	2190	5800	NA
## 7861	47.6702	-122.300	1730	4000	NA
## 14249	47.5523	-122.286	1040	4240	NA
## 4325	47.7686	-122.317	1350	8972	NA
## 3000	47.6921	-122.283	1260	6000	NA
## 1186	47.7654	-122.352	1840	10667	NA
## 14041	47.7453	-122.129	1870	47480	NA
## 4787	47.7719	-122.309	1610	10500	NA
## 1046	47.6493	-121.956	2320	220654	NA
## 21341	47.4937	-122.149	2230	4501	NA
## 5412	47.7607	-122.146	1850	12141	NA
## 17549	47.7427	-122.340	1550	8163	NA
## 19953	47.5487	-122.372	1380	1998	NA
## 21562	47.4832	-122.145	2840	8402	NA
## 8325	47.5179	-122.264	1270	5500	NA
## 5733	47.6776	-122.318	1540	3090	NA
## 19266	47.5275	-122.381	1520	4961	NA
## 3486	47.4976	-122.262	1760	6360	NA
## 11947	47.7408	-122.101	1580	12616	NA
## 18143	47.7696	-122.036	2740	44866	NA
## 112	47.6823	-122.349	1380	3536	NA
## 19334	47.4298	-122.102	2500	29279	NA
## 18739	47.5560	-122.291	1180	6000	NA
## 15439	47.3527	-121.999	2390	4521	NA
## 17309	47.5592	-122.178	2070	9683	NA
## 8614	47.7354	-121.974	2920	7700	NA
## 12582	47.6494	-122.395	1630	6000	NA
## 14097	47.6270	-122.304	2780	6480	NA
## 1732	47.5283	-122.321	1030	6000	NA
## 497	47.5836	-122.387	1440	4420	NA
## 19888	47.5756	-122.071	3560	5886	NA
## 5858	47.5285	-122.354	1560	4600	NA
## 19090	47.3213	-122.187	2230	35200	NA

## 13825	47.3683	-122.109	1670	9638	NA
## 8228	47.6341	-122.044	3220	12672	NA
## 16179	47.3102	-122.023	1300	8960	NA
## 8709	47.6742	-122.396	1490	5000	NA
## 18900	47.7066	-122.080	2610	104108	NA
## 18310	47.6403	-122.105	2120	9600	NA
## 6809	47.6294	-122.215	3360	20115	NA
## 10852	47.5434	-122.388	1750	6370	NA
## 13510	47.7484	-122.317	1170	8147	NA
## 6333	47.4382	-122.348	2920	15084	NA
## 14142	47.3767	-122.287	1540	7000	NA
## 12227	47.3644	-122.200	1914	4649	NA
## 11787	47.5256	-122.375	1300	7560	NA
## 19956	47.4806	-122.125	2730	5667	NA
## 14794	47.7751	-122.284	2590	10800	NA
## 6839	47.6304	-122.301	2690	4800	NA
## 15208	47.2601	-122.286	2400	6472	NA
## 11500	47.5059	-122.303	2240	8379	NA
## 3657	47.3172	-122.322	1270	11475	NA
## 2594	47.3539	-122.024	2010	4698	NA
## 1762	47.5593	-122.300	2510	5182	NA
## 7576	47.5635	-122.394	900	5060	NA
## 10221	47.3351	-122.289	1834	4604	NA
## 18907	47.7194	-122.172	2490	7350	NA
## 16156	47.7213	-122.171	2130	8050	NA
## 6570	47.6944	-122.288	1880	5100	NA
## 13864	47.3506	-122.039	2200	5948	NA
## 2589	47.6805	-122.301	1140	5150	NA
## 5862	47.6212	-122.038	1740	11952	NA
## 869	47.5517	-122.276	1270	4120	NA
## 7663	47.5419	-122.289	1760	1985	NA
## 16490	47.3637	-122.057	1900	9528	NA
## 20067	47.5797	-122.391	1980	4600	NA
## 8252	47.2795	-122.353	1200	9085	NA
## 11279	47.6236	-122.235	3000	19862	NA
## 16413	47.5582	-122.136	2300	9840	NA
## 2128	47.3643	-122.185	1770	7570	NA
## 1946	47.6338	-122.319	3910	11500	NA
## 10740	47.2803	-122.356	1520	5707	NA
## 19139	47.5702	-122.287	1500	1719	NA
## 10827	47.7552	-122.221	2040	5555	NA
## 7549	47.6296	-122.300	1590	6000	NA
## 13140	47.5318	-122.055	2580	10005	NA
## 7810	47.3525	-122.304	1650	5627	NA
## 14779	47.7230	-122.158	3480	10157	NA
## 16121	47.5591	-122.229	4240	15202	NA
## 3411	47.6357	-122.322	1440	4000	NA
## 17484	47.5208	-122.364	1070	7480	NA
## 18253	47.7382	-121.975	3557	9159	NA

## 21227	47.5493	-122.372	1360	1730	NA
## 20738	47.6927	-121.920	1900	15337	NA
## 5120	47.5471	-121.996	1240	2671	NA
## 16828	47.6555	-122.042	2390	41454	NA
## 14637	47.4447	-122.137	1660	7875	NA
## 18472	47.5677	-122.013	2480	9528	NA
## 11715	47.3099	-122.116	2780	35365	NA
## 15905	47.5999	-121.976	3240	6159	NA
## 4814	47.6579	-122.197	2280	8800	NA
## 10398	47.3686	-122.081	1060	4875	NA
## 14667	47.3191	-122.339	1860	22979	NA
## 15587	47.6970	-122.169	2110	8400	NA
## 9785	47.7403	-121.984	1730	5000	NA
## 17947	47.5281	-122.362	1040	7440	NA
## 3169	47.5183	-122.265	1510	5500	NA
## 9504	47.7261	-122.306	2060	8100	NA
## 5307	47.6571	-122.133	1490	8540	NA
## 14692	47.6722	-122.162	1560	10000	NA
## 10461	47.6403	-122.350	2310	4000	NA
## 16513	47.2610	-122.219	2080	8705	NA
## 20485	47.5401	-121.993	3130	6112	NA
## 12506	47.5692	-122.021	1770	6700	NA
## 12603	47.3352	-122.307	1420	7560	NA
## 11654	47.7647	-122.263	1660	9489	NA
## 17845	47.6770	-122.330	1500	4500	NA
## 19747	47.6948	-122.178	3010	7205	NA
## 6864	47.7181	-122.371	1480	8100	NA
## 11532	47.6373	-122.042	2980	10615	NA
## 4672	47.6027	-122.023	2710	6242	NA
## 8295	47.5174	-122.046	1910	16000	NA
## 17855	47.5701	-122.124	2660	12400	NA
## 7059	47.6073	-122.015	2790	7196	NA
## 7644	47.6897	-122.337	1370	5000	NA
## 8712	47.4317	-122.328	1730	5523	NA
## 3013	47.5747	-122.414	1330	7089	NA
## 7174	47.7393	-122.244	1680	9545	NA
## 1158	47.5105	-122.238	2300	10061	NA
## 14070	47.4356	-122.290	980	8125	NA
## 16023	47.4909	-122.157	1630	3148	NA
## 10937	47.5381	-122.069	3960	5431	NA
## 884	47.6675	-122.289	1610	4000	NA
## 18294	47.7642	-122.234	1210	24875	NA
## 3560	47.6896	-122.357	1270	4175	NA
## 17783	47.4206	-122.324	1200	7500	NA
## 18277	47.5182	-122.207	1980	5400	NA
## 5098	47.5976	-122.178	2430	10204	NA
## 12289	47.5118	-122.348	1280	8113	NA
## 916	47.6733	-122.301	1800	4400	NA
## 14895	47.5647	-122.155	2970	8792	NA

## 14582	47.3864	-122.307	1850	8120	NA
## 8430	47.2091	-122.009	2420	8580	NA
## 10497	47.5770	-122.302	1870	4000	NA
## 4191	47.7288	-122.370	3420	28475	NA
## 12096	47.4579	-122.170	1720	8166	NA
## 14306	47.6389	-122.349	1170	1062	NA
## 19019	47.3606	-122.083	1050	5330	NA
## 19950	47.5879	-122.304	1340	1213	NA
## 9901	47.6850	-122.016	3830	6507	NA
## 17994	47.7383	-121.955	2040	14055	NA
## 10352	47.7671	-122.330	2010	7314	NA
## 15485	47.7717	-122.290	1840	10080	NA
## 1017	47.6937	-122.127	1970	7700	NA
## 17817	47.6315	-122.103	2780	12400	NA
## 19591	47.5128	-122.358	1440	2500	NA
## 17442	47.5499	-121.998	1700	3365	NA
## 11466	47.6618	-122.273	2840	5500	NA
## 18998	47.5178	-122.346	1260	7620	NA
## 20185	47.6664	-122.276	1660	6300	NA
## 13191	47.5682	-122.359	1010	5000	NA
## 5263	47.5526	-121.999	1540	1689	NA
## 11386	47.3594	-122.322	2280	9767	NA
## 3192	47.6782	-122.361	1660	3750	NA
## 19290	47.6004	-122.292	2220	4000	NA
## 6436	47.7597	-122.263	2150	12676	NA
## 14675	47.7632	-122.090	2820	48351	NA
## 11026	47.6259	-122.142	2590	4062	NA
## 7474	47.3893	-122.154	2070	7585	NA
## 21213	47.6126	-122.313	1810	1770	NA
## 1896	47.6053	-122.291	1840	4000	NA
## 3516	47.3390	-122.266	1890	8910	NA
## 11814	47.3831	-122.147	2650	9454	NA
## 1296	47.5588	-122.392	1220	5120	NA
## 15350	47.7168	-122.365	2490	7680	NA
## 262	47.4207	-122.290	1600	8470	NA
## 7618	47.4861	-122.226	2110	9800	NA
## 16095	47.6753	-122.363	1630	5000	NA
## 7309	47.6487	-122.079	3190	8897	NA
## 19459	47.3615	-122.057	1720	7967	NA
## 1925	47.7429	-122.056	2410	49207	NA
## 13171	47.6529	-121.979	1850	52272	NA
## 19263	47.5791	-122.230	2660	10768	NA
## 20056	47.3122	-122.039	1850	12951	NA
## 18002	47.7379	-122.289	2640	8887	NA
## 7223	47.7627	-122.245	2150	10480	NA
## 8778	47.4865	-122.142	2830	7620	NA
## 8482	47.3411	-122.219	1330	6144	NA
## 15329	47.6754	-122.327	1410	4080	NA
## 4741	47.2848	-122.223	1300	8100	NA

## 1784	47.7768	-122.361	1530	8028	NA
## 857	47.3898	-122.049	1570	6587	NA
## 15294	47.4739	-122.280	1700	10387	NA
## 13542	47.5544	-121.993	2960	4750	NA
## 19829	47.5055	-122.194	1400	7891	NA
## 15106	47.6102	-122.314	2010	3200	NA
## 6854	47.6791	-122.402	2140	4500	NA
## 15446	47.5002	-122.246	1130	6955	NA
## 14784	47.6210	-122.298	1500	1749	NA
## 6683	47.4564	-122.211	1840	8142	NA
## 17971	47.6273	-122.034	2280	8835	NA
## 20439	47.4944	-122.150	3030	4598	NA
## 16735	47.5930	-122.293	2540	3996	NA
## 3911	47.3315	-122.169	2640	6958	NA
## 14544	47.7321	-122.334	1580	7355	NA
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## 6250	47.5717	-122.287	1300	4080	NA
## 21392	47.2606	-122.254	2077	4078	NA
## 17586	47.5893	-122.232	1760	7200	NA
## 563	47.6935	-122.352	1630	7995	NA
## 17431	47.4496	-122.120	1900	2957	NA
## 11460	47.5948	-122.153	1830	8372	NA
## 8742	47.5535	-122.115	3140	10008	NA
## 17699	47.3516	-122.057	1750	7827	NA
## 16600	47.5879	-121.973	3490	11539	NA
## 7229	47.7362	-122.241	1930	12000	NA
## 18865	47.5727	-122.376	1760	4713	NA
## 11985	47.7466	-122.249	2100	8070	NA
## 18087	47.6857	-122.334	2440	4880	NA
## 11215	47.6503	-121.911	1040	7500	NA
## 5040	47.3117	-122.208	1500	8466	NA
## 10250	47.7372	-122.350	1870	8649	NA
## 12266	47.3397	-122.322	2850	14904	NA
## 17756	47.5284	-122.391	2190	6450	NA
## 1243	47.7694	-122.124	2550	40089	NA
## 16910	47.5574	-122.149	2310	9700	NA
## 7449	47.6478	-122.383	1490	1715	NA
## 7425	47.2934	-122.215	1216	10364	NA
## 5511	47.7429	-122.072	1160	10565	NA
## 20405	47.5240	-122.200	2210	8400	NA
## 4220	47.3733	-122.214	2380	7000	NA
## 19657	47.3651	-122.197	1400	34575	NA
## 122	47.7288	-122.226	1580	9104	NA
## 17809	47.6827	-122.298	1410	5832	NA
## 10365	47.5659	-122.375	1430	4000	NA
## 21569	47.5990	-122.197	2190	10777	NA
## 36	47.6827	-122.310	1590	3264	NA
## 12854	47.4362	-122.165	1900	7980	NA
## 3446	47.6427	-122.363	1900	5080	NA

## 17636	47.5274	-122.281	1650	6045	NA
## 13884	47.4597	-122.355	1510	9484	NA
## 14875	47.3375	-122.276	1430	7560	NA
## 21016	47.5323	-122.071	1150	748	NA
## 10253	47.5204	-122.208	2100	7650	NA
## 4555	47.2058	-121.997	1620	6875	NA
## 2326	47.5331	-122.278	1760	5757	NA
## 19678	47.5337	-121.860	3320	11241	NA
## 5350	47.5518	-121.998	1690	1662	NA
## 9884	47.5013	-122.463	1730	45528	NA
## 14199	47.3229	-122.283	1270	9520	NA
## 16754	47.2779	-122.347	2550	5025	NA
## 3466	47.3425	-122.082	1230	12196	NA
## 9107	47.5503	-122.356	1550	6986	NA
## 16937	47.7304	-122.231	1510	8500	NA
## 18829	47.7265	-122.281	2990	13104	NA
## 5193	47.5936	-122.012	2460	36677	NA
## 12162	47.5929	-121.989	2330	30492	NA
## 11422	47.6529	-122.202	2605	1979	NA
## 415	47.5040	-122.227	2850	6867	NA
## 3191	47.5660	-122.380	1560	4600	NA
## 17427	47.5172	-122.053	3020	15522	NA
## 3012	47.5386	-122.373	1010	5040	NA
## 11764	47.6423	-122.394	2060	4640	NA
## 16089	47.6971	-122.341	1280	1251	NA
## 9778	47.7718	-121.904	1460	13648	NA
## 19000	47.3928	-122.066	2430	104979	NA
## 19861	47.5400	-122.026	1390	942	NA
## 15115	47.2774	-122.299	1650	6518	NA
## 5404	47.6765	-122.302	1450	1429	NA
## 8136	47.5038	-122.364	1370	10404	NA
## 6842	47.5140	-122.176	3250	8678	NA
## 5693	47.4546	-122.182	1340	8023	NA
## 21099	47.6201	-122.309	1720	1527	NA
## 2791	47.5761	-122.205	3340	13260	NA
## 11304	47.5927	-122.006	2260	5231	NA
## 13469	47.5729	-122.302	2220	6038	NA
## 8498	47.5366	-122.359	1040	5488	NA
## 17370	47.6821	-122.035	1650	3060	NA
## 7736	47.5081	-122.330	1390	10690	NA
## 20300	47.5419	-122.388	1250	1232	NA
## 14250	47.6124	-122.293	1890	4400	NA
## 18482	47.4727	-122.292	1240	11000	NA
## 12595	47.4810	-122.292	1330	6099	NA
## 10969	47.6475	-122.396	1770	1539	NA
## 14799	47.5888	-122.040	2390	34412	NA
## 17976	47.7292	-122.212	1950	9675	NA
## 2208	47.3590	-122.049	1630	7930	NA
## 8959	47.6952	-122.275	1770	6000	NA

## 3370	47.4493	-121.777	1540	9680	NA
## 14485	47.4379	-122.011	1950	87120	NA
## 10572	47.6249	-122.298	1290	4000	NA
## 9744	47.5531	-122.177	1350	10384	NA
## 17387	47.6302	-122.069	2590	53024	NA
## 16762	47.3355	-122.168	2760	6926	NA
## 3515	47.5897	-122.229	3380	9240	NA
## 10001	47.7581	-122.359	1910	7750	NA
## 1643	47.7286	-122.168	1950	7974	NA
## 2842	47.6782	-122.306	1700	5376	NA
## 1796	47.6214	-121.946	2940	71002	NA
## 14684	47.4899	-122.133	1520	10723	NA
## 18649	47.7108	-122.352	1460	6906	NA
## 15507	47.6679	-122.172	2380	8144	NA
## 10259	47.6966	-122.324	1510	5712	NA
## 19675	47.6032	-122.308	1470	1829	NA
## 144	47.7144	-122.351	1560	7940	NA
## 4179	47.6698	-122.325	1890	4080	NA
## 16947	47.6331	-122.094	2840	12000	NA
## 14890	47.3628	-122.089	1350	5200	NA
## 14385	47.7450	-122.229	2250	9212	NA
## 5027	47.5866	-122.175	2020	13891	NA
## 5637	47.7759	-122.272	2270	9650	NA
## 4768	47.5561	-122.379	2060	6342	NA
## 11135	47.3500	-122.168	1910	7542	NA
## 8194	47.5102	-122.324	1770	11770	NA
## 7658	47.3188	-122.174	1360	7938	NA
## 9324	47.6381	-122.224	2950	21814	NA
## 19293	47.5928	-122.295	1490	1201	NA
## 7522	47.7307	-122.290	1430	8137	NA
## 9222	47.5858	-122.112	2730	10400	NA
## 21168	47.2706	-122.254	1440	6796	NA
## 16257	47.5586	-122.383	1550	5750	NA
## 11305	47.4575	-122.204	1860	8625	NA
## 14862	47.5297	-122.267	2000	6000	NA
## 2124	47.6628	-122.056	2790	24643	NA
## 9172	47.7732	-122.382	2090	7964	NA
## 871	47.5962	-122.288	1950	4160	NA
## 6730	47.7185	-122.226	1920	7713	NA
## 20559	47.7222	-122.331	2730	7357	NA
## 8476	47.5952	-122.051	2210	15251	NA
## 15246	47.5845	-122.199	2420	12287	NA
## 10168	47.6626	-122.361	2280	5160	NA
## 16337	47.4593	-122.343	1590	7500	NA
## 12037	47.3107	-122.001	1560	12426	NA
## 10459	47.3602	-121.986	3350	175421	NA
## 11110	47.4802	-122.335	1220	7590	NA
## 5838	47.3718	-122.073	1470	8670	NA
## 4616	47.7223	-122.321	1670	7500	NA

## 482	47.3875	-122.161	2350	7691	NA
## 1363	47.6386	-122.110	2050	11448	NA
## 15456	47.6993	-122.130	1840	6565	NA
## 18953	47.3922	-122.321	2030	8671	NA
## 8011	47.5121	-122.168	1380	10875	NA
## 20534	47.3611	-122.047	1590	8100	NA
## 16084	47.4608	-122.065	1620	13824	NA
## 7363	47.3480	-122.035	1510	7180	NA
## 8249	47.3096	-122.241	1520	21750	NA
## 5944	47.5880	-122.251	1750	9000	NA
## 14327	47.7326	-122.234	1630	7626	NA
## 17154	47.7735	-122.281	2440	15815	NA
## 4928	47.3771	-122.029	2420	6200	NA
## 4665	47.6986	-122.129	1690	7280	NA
## 2668	47.5891	-122.387	1740	1280	NA
## 11955	47.3325	-122.350	2240	20000	NA
## 6184	47.5521	-122.373	1860	5750	NA
## 18100	47.4839	-122.340	1260	8100	NA
## 21092	47.4987	-122.147	3250	5531	NA
## 16043	47.6324	-122.028	1990	7875	NA
## 3907	47.7124	-122.253	2440	22693	NA
## 9963	47.7110	-122.308	2000	10000	NA
## 17983	47.6084	-122.136	1510	7668	NA
## 12553	47.5509	-122.366	960	5750	NA
## 11146	47.5795	-122.290	2730	5800	NA
## 19967	47.3594	-122.082	2110	3825	NA
## 14607	47.7751	-122.222	1440	10125	NA
## 496	47.6192	-122.301	1240	1350	NA
## 6427	47.3661	-122.173	1610	7162	NA
## 11519	47.5168	-122.256	1780	7500	NA
## 15738	47.7081	-122.342	1110	1598	NA
## 13301	47.7366	-122.333	1570	8132	NA
## 18235	47.5870	-122.134	1470	8712	NA
## 14057	47.5324	-122.387	1100	5100	NA
## 2950	47.5961	-122.305	1630	3000	NA
## 18889	47.7114	-122.356	1650	1493	NA
## 11911	47.3388	-122.033	3180	23273	NA
## 19356	47.3509	-122.165	2650	5880	NA
## 18687	47.5494	-121.994	2470	4106	NA
## 10041	47.3320	-122.334	2830	10519	NA
## 12460	47.5924	-122.287	3680	12620	NA
## 4296	47.4880	-122.364	2800	24121	NA
## 4404	47.4696	-122.298	1510	9072	NA
## 16148	47.7477	-122.217	3120	11557	NA
## 2667	47.4850	-121.799	2050	10193	NA
## 15239	47.3191	-122.191	2020	6400	NA
## 5676	47.6349	-122.204	3550	5775	NA
## 6715	47.6899	-122.217	3210	15306	NA
## 16567	47.5716	-122.138	1240	11008	NA

## 1649	47.4982	-122.345	1780	8664	NA
## 15250	47.5116	-122.379	1310	5600	NA
## 13663	47.7377	-122.084	4050	34118	NA
## 18801	47.6007	-122.117	1950	10361	NA
## 7974	47.3577	-122.085	1560	8990	NA
## 16932	47.6236	-122.299	2090	5000	NA
## 20096	47.5323	-122.071	1150	755	NA
## 17951	47.4719	-122.191	1530	4093	NA
## 16375	47.2631	-122.212	2220	7294	NA
## 11328	47.4693	-122.349	1190	7620	NA
## 3316	47.7512	-122.340	1580	10169	NA
## 14050	47.3921	-122.182	2030	17859	NA
## 4539	47.5054	-122.261	1250	7925	NA
## 10585	47.5645	-122.219	2660	10125	NA
## 18487	47.5662	-122.364	1340	5000	NA
## 17210	47.6232	-122.235	2970	19862	NA
## 17646	47.3542	-122.181	1480	9200	NA
## 5037	47.3878	-122.316	1530	7721	NA
## 8728	47.7194	-122.199	2590	4382	NA
## 16004	47.7202	-122.220	2050	7940	NA
## 7192	47.6307	-122.354	2940	5400	NA
## 1044	47.4520	-122.190	1660	15375	NA
## 6214	47.5311	-122.373	950	5200	NA
## 2016	47.4296	-122.111	2220	35371	NA
## 1889	47.5916	-122.112	2200	12851	NA
## 4320	47.7260	-122.194	2020	7300	NA
## 12456	47.5198	-122.156	3490	11734	NA
## 6041	47.3818	-122.210	1530	10125	NA
## 13411	47.7547	-122.323	1290	8407	NA
## 10605	47.7183	-122.306	1320	8928	NA
## 15997	47.5103	-122.386	1010	5320	NA
## 19774	47.6904	-122.342	1360	1269	NA
## 21604	47.5389	-121.881	2270	5731	NA
## 17167	47.7080	-122.216	2020	9600	NA
## 2695	47.7085	-122.117	3620	5460	NA
## 18490	47.7259	-122.297	1860	7971	NA
## 4882	47.3199	-122.392	1650	8660	NA
## 14699	47.6878	-122.290	1290	5406	NA
## 5825	47.3978	-122.313	2230	9730	NA
## 15736	47.3422	-122.053	1670	8475	NA
## 1367	47.6795	-122.353	1500	3225	NA
## 13305	47.4991	-122.345	1650	8411	NA
## 1153	47.7165	-122.259	2630	13868	NA
## 19076	47.3325	-122.321	1180	7840	NA
## 7866	47.4789	-122.159	1400	7800	NA
## 20509	47.5477	-122.388	1430	1850	NA
## 9539	47.5518	-122.096	3300	10113	NA
## 13710	47.2782	-122.212	1770	9068	NA
## 7745	47.4982	-122.221	1140	7500	NA

## 10017	47.5065	-122.275	2210	10800	NA
## 10858	47.3531	-122.048	1580	7272	NA
## 19577	47.6120	-122.119	2330	10217	NA
## 10747	47.5280	-122.352	1080	7620	NA
## 19163	47.5429	-122.188	1860	2526	NA
## 19130	47.5718	-122.395	1180	6572	NA
## 7071	47.6544	-121.998	3080	217800	NA
## 14971	47.4386	-122.116	2480	5940	NA
## 1052	47.5437	-122.388	1750	6500	NA
## 1934	47.5759	-121.995	1810	5617	NA
## 9781	47.5607	-122.378	1340	4255	NA
## 21544	47.6538	-122.357	1268	1688	NA
## 20130	47.6852	-122.210	1820	5772	NA
## 11939	47.5321	-122.354	930	4000	NA
## 9026	47.7660	-122.044	3190	36820	NA
## 10839	47.6867	-122.378	1630	4219	NA
## 13373	47.6742	-122.329	1660	4080	NA
## 16524	47.6729	-122.166	1920	8518	NA
## 14056	47.6567	-122.392	1170	5500	NA
## 14080	47.1940	-121.981	1540	7242	NA
## 8119	47.4564	-122.352	1640	7620	NA
## 9485	47.6909	-122.395	1220	1546	NA
## 3143	47.2914	-122.368	1440	7361	NA
## 11010	47.7310	-122.166	2090	8814	NA
## 5551	47.2094	-121.996	1260	7198	NA
## 4053	47.7281	-122.181	1730	7500	NA
## 4028	47.6177	-122.217	2500	10918	NA
## 7526	47.6929	-122.342	1180	1360	NA
## 2960	47.5602	-121.860	1460	42688	NA
## 19358	47.7633	-122.369	3220	22077	NA
## 20704	47.6653	-122.205	3930	2567	NA
## 8380	47.6025	-122.286	1960	5568	NA
## 13014	47.5286	-122.368	1030	6400	NA
## 3506	47.7340	-122.190	1560	7700	NA
## 20022	47.5700	-122.288	1420	1230	NA
## 5868	47.7595	-121.473	1230	12726	NA
## 13773	47.5323	-122.355	1030	6000	NA
## 11878	47.4492	-122.157	1640	7210	NA
## 17796	47.6976	-122.283	1700	7770	NA
## 11980	47.5919	-122.175	2070	16200	NA
## 12288	47.6237	-122.228	3080	20400	NA
## 18138	47.7230	-122.215	2060	7280	NA
## 18515	47.3078	-122.386	1860	8800	NA
## 6125	47.6078	-122.307	1780	3920	NA
## 1329	47.6227	-122.310	2090	3600	NA
## 9844	47.6050	-122.167	2130	7560	NA
## 4669	47.4914	-122.204	1220	5000	NA
## 13887	47.3477	-122.519	1700	163350	NA
## 21071	47.5261	-122.361	1260	1172	NA

## 18677	47.7616	-122.273	2220	19884	NA
## 2152	47.5484	-122.045	1600	34326	NA
## 16778	47.5686	-122.389	1550	4563	NA
## 11591	47.4987	-121.781	1300	10094	NA
## 18701	47.5516	-122.161	2680	10020	NA
## 20415	47.7477	-122.236	1620	14881	NA
## 15581	47.5655	-122.315	1710	5400	NA
## 16539	47.5313	-122.280	1180	4755	NA
## 19363	47.5943	-122.018	3140	17417	NA
## 12969	47.4887	-122.150	2220	5352	NA
## 16705	47.6789	-122.363	1700	5000	NA
## 18940	47.3170	-122.182	980	3154	NA
## 7031	47.3226	-122.287	1380	27442	NA
## 7329	47.3347	-122.077	2290	36284	NA
## 3127	47.7302	-122.096	3770	87821	NA
## 19737	47.7258	-122.370	3740	16972	NA
## 5038	47.7211	-122.169	1800	7650	NA
## 16642	47.3821	-122.171	1970	7350	NA
## 19342	47.5678	-122.128	2670	9672	NA
## 1561	47.6515	-122.346	1330	2719	NA
## 10587	47.6236	-122.040	1700	13556	NA
## 2599	47.3665	-122.183	1870	7887	NA
## 3539	47.7604	-122.331	1330	8395	NA
## 6510	47.3942	-122.160	1810	8600	NA
## 6039	47.6700	-122.155	1840	8060	NA
## 7955	47.4959	-122.241	1110	6405	NA
## 18173	47.4874	-122.306	1190	9750	NA
## 13715	47.5523	-122.162	2230	10119	NA
## 19327	47.2861	-122.253	1530	9997	NA
## 7629	47.6741	-122.323	2010	4000	NA
## 14103	47.6235	-122.298	1720	5000	NA
## 19898	47.5890	-122.387	1740	1280	NA
## 13756	47.6979	-122.310	1970	6183	NA
## 14244	47.6386	-122.365	1620	3600	NA
## 1031	47.6908	-122.397	1190	1567	NA
## 707	47.7310	-122.191	1530	7490	NA
## 8557	47.5655	-122.114	2870	11779	NA
## 11206	47.6810	-122.364	1400	3744	NA
## 10036	47.6374	-122.111	2180	9000	NA
## 2629	47.7518	-122.279	1600	5965	NA
## 11324	47.5563	-122.163	2390	10250	NA
## 7361	47.6600	-122.282	2600	6000	NA
## 265	47.4683	-122.438	1230	14267	NA
## 10754	47.4750	-122.111	1440	23680	NA
## 19912	47.5209	-121.874	2700	5747	NA
## 11634	47.6805	-122.369	1160	5000	NA
## 2524	47.3781	-122.314	1190	8386	NA
## 12917	47.6484	-122.080	3150	7515	NA
## 19853	47.3993	-122.162	2950	5940	NA

## 19540	47.5659	-122.284	1520	4080	NA
## 13926	47.6413	-122.401	1510	6000	NA
## 3773	47.4218	-122.218	1440	16365	NA
## 9682	47.4501	-122.122	3080	6600	NA
## 5583	47.3291	-122.304	2060	11880	NA
## 5124	47.6813	-122.048	3090	53578	NA
## 11354	47.5659	-122.286	1190	3060	NA
## 15312	47.6355	-122.324	1550	1079	NA
## 1806	47.4961	-122.235	2020	8840	NA
## 12912	47.7467	-122.132	3440	52900	NA
## 20128	47.5421	-122.011	2050	2934	NA
## 20693	47.5934	-122.298	1130	2921	NA
## 5453	47.4964	-122.168	1180	5940	NA
## 14542	47.7073	-122.112	3010	4929	NA
## 17891	47.7622	-122.302	2100	11250	NA
## 17679	47.6404	-122.408	2860	5000	NA
## 20895	47.6757	-122.326	1250	4080	NA
## 2188	47.5051	-122.344	1390	10700	NA
## 15787	47.4644	-122.151	2260	5080	NA
## 17857	47.7150	-122.282	1610	6670	NA
## 12768	47.5381	-121.890	2320	4578	NA
## 19335	47.6573	-122.173	3770	26027	NA
## 8524	47.7035	-121.894	2630	210394	NA
## 13509	47.7505	-122.117	3240	37031	NA
## 1942	47.5573	-122.160	2690	10500	NA
## 19805	47.5538	-121.997	1440	2040	NA
## 1929	47.7659	-122.310	1580	6250	NA
## 10833	47.4884	-122.363	2400	9035	NA
## 15098	47.6660	-122.327	2000	3825	NA
## 15085	47.7740	-122.208	1600	8215	NA
## 147	47.6354	-122.353	2200	4000	NA
## 5329	47.5132	-122.384	1590	5280	NA
## 8540	47.6477	-122.216	2470	12005	NA
## 13716	47.5905	-122.292	2060	4000	NA
## 17438	47.5650	-122.274	1820	7200	NA
## 10662	47.3822	-122.318	1160	3447	NA
## 9684	47.6830	-122.374	1480	5000	NA
## 2621	47.5440	-122.126	4670	43560	NA
## 12721	47.4135	-122.180	1270	7600	NA
## 12129	47.7297	-122.326	1960	8470	NA
## 6795	47.6392	-122.165	3140	26147	NA
## 743	47.7479	-122.062	2290	54885	NA
## 8699	47.6857	-122.348	1590	4500	NA
## 14345	47.3170	-122.196	1670	7820	NA
## 5546	47.4811	-122.182	2560	6346	NA
## 19716	47.6765	-122.301	1430	1016	NA
## 19873	47.5224	-122.390	1460	1452	NA
## 12601	47.6262	-121.960	2040	55527	NA
## 9312	47.3121	-122.323	1380	8800	NA

## 16961	47.4714	-122.273	1730	21420	NA
## 19780	47.5426	-121.879	2730	6179	NA
## 7577	47.3690	-122.177	2460	6310	NA
## 9714	47.6569	-122.286	2820	5000	NA
## 4550	47.2053	-121.993	1710	10825	NA
## 13005	47.7032	-122.371	1830	7378	NA
## 6378	47.6255	-122.209	2450	10080	NA
## 1781	47.6510	-122.341	1900	4400	NA
## 6805	47.5998	-122.016	1650	4559	NA
## 1909	47.4873	-122.144	2330	8621	NA
## 2731	47.6930	-122.168	1790	11040	NA
## 8361	47.7254	-122.227	1410	11250	NA
## 13573	47.6839	-122.345	1120	3000	NA
## 1564	47.5553	-122.269	2180	4000	NA
## 20400	47.3587	-122.163	1979	19030	NA
## 16702	47.5486	-122.189	2530	7885	NA
## 14771	47.4997	-122.317	1060	6120	NA
## 8535	47.6246	-122.199	2280	9869	NA
## 18381	47.2113	-121.993	1230	9600	NA
## 8673	47.5659	-122.141	1520	9830	NA
## 11013	47.5483	-122.278	1400	4095	NA
## 18372	47.7723	-122.262	1560	12416	NA
## 5563	47.4102	-122.195	1790	6758	NA
## 20372	47.5066	-122.146	3400	5710	NA
## 21594	47.5354	-122.181	3030	7980	NA
## 12238	47.6206	-122.056	2160	17598	NA
## 13934	47.4631	-122.341	1410	7271	NA
## 1114	47.5747	-122.014	2360	7632	NA
## 8258	47.6995	-122.383	2060	5200	NA
## 5430	47.7328	-122.201	1330	8100	NA
## 4013	47.5682	-122.284	1540	6180	NA
## 3567	47.3133	-122.364	2080	9100	NA
## 12282	47.6706	-122.300	1850	4000	NA
## 17501	47.5048	-122.365	1260	11470	NA
## 3207	47.7002	-121.912	1430	17550	NA
## 15047	47.6027	-122.295	2120	5000	NA
## 21522	47.6249	-122.090	2940	13462	NA
## 11384	47.5781	-122.293	1970	5000	NA
## 678	47.5024	-122.271	1690	8056	NA
## 6945	47.7195	-122.371	1640	8100	NA
## 15755	47.6378	-122.066	3800	12451	NA
## 18032	47.6733	-122.145	2160	8348	NA
## 21066	47.5842	-122.314	1280	1265	NA
## 10692	47.3577	-122.195	2060	8755	NA
## 7836	47.5731	-122.408	2170	7900	NA
## 57	47.3663	-122.114	2250	4500	NA
## 9229	47.6883	-122.113	2190	8374	NA
## 18334	47.1941	-122.038	1640	112384	NA
## 7043	47.4481	-122.278	1500	10075	NA

## 6636	47.7616	-122.365	1920	7600	NA
## 18837	47.5239	-122.387	2160	7200	NA
## 9063	47.4199	-121.990	2080	108028	NA
## 9874	47.6985	-122.382	2240	5200	NA
## 11285	47.6232	-122.207	2150	14249	NA
## 10035	47.6754	-122.300	1850	3680	NA
## 12122	47.4960	-122.349	1260	7434	NA
## 5181	47.5705	-122.381	1990	5792	NA
## 8722	47.7256	-122.361	1410	8370	NA
## 10674	47.3156	-122.186	2622	7191	NA
## 18597	47.5394	-121.875	2980	8622	NA
## 7811	47.6994	-122.354	2130	6002	NA
## 8050	47.5571	-122.193	3620	19729	NA
## 19549	47.4375	-122.166	1660	7526	NA
## 9323	47.6071	-122.212	3570	14750	NA
## 20523	47.4831	-122.135	2840	7992	NA
## 3850	47.3492	-122.152	3010	5772	NA
## 15301	47.3777	-122.023	2180	5000	NA
## 6033	47.7325	-121.969	2200	12403	NA
## 9319	47.2993	-122.293	2020	16140	NA
## 13718	47.7056	-122.119	3130	5600	NA
## 7876	47.7173	-122.299	1364	1709	NA
## 13074	47.5574	-122.308	2240	7495	NA
## 3332	47.3937	-122.323	2360	15070	NA
## 17774	47.6824	-122.301	1420	5356	NA
## 14668	47.3102	-122.042	2110	29362	NA
## 9964	47.4755	-121.758	1200	15625	NA
## 20453	47.6640	-121.878	1280	858132	NA
## 16009	47.3413	-122.290	1730	7500	NA
## 5633	47.3566	-122.320	2860	16344	NA
## 19726	47.6497	-122.339	1780	3990	NA
## 1347	47.5904	-122.177	3050	14640	NA
## 17036	47.5462	-122.085	3130	72309	NA
## 18841	47.5433	-122.264	2100	7680	NA
## 1979	47.6055	-122.013	3600	10891	NA
## 7159	47.3491	-122.113	1740	34848	NA
## 3976	47.5828	-122.382	2150	5000	NA
## 18194	47.7597	-122.167	2280	8791	NA
## 20292	47.3686	-122.117	1950	4642	NA
## 4995	47.7368	-122.232	2900	6212	NA
## 6179	47.5533	-121.993	2520	5001	NA
## 20826	47.3710	-122.018	2370	4200	NA
## 11290	47.7142	-122.281	1970	5800	NA
## 7042	47.5202	-122.047	2390	10000	NA
## 19728	47.5322	-122.073	1240	750	NA
## 5915	47.5753	-122.224	1800	11400	NA
## 3935	47.3907	-122.448	2850	33361	NA
## 19284	47.6892	-122.393	1700	4653	NA
## 14407	47.6220	-122.140	2170	8000	NA

## 4217	47.4721	-122.128	1730	13551	NA
## 19527	47.6366	-122.369	1970	2008	NA
## 5625	47.5810	-121.971	3510	8762	NA
## 6902	47.7256	-122.211	2010	9943	NA
## 13309	47.5074	-122.353	1640	13260	NA
## 2579	47.6676	-122.069	4240	35363	NA
## 18645	47.5348	-122.268	1470	5934	NA
## 7301	47.5876	-122.391	1950	4420	NA
## 3392	47.2877	-122.293	2460	34850	NA
## 17980	47.5350	-122.056	2260	9600	NA
## 12021	47.3482	-122.300	1810	9916	NA
## 8642	47.5003	-122.306	1360	8000	NA
## 8026	47.7639	-122.332	1940	7208	NA
## 2160	47.7500	-122.245	2390	7350	NA
## 21156	47.2873	-122.177	2566	5843	NA
## 16633	47.6652	-122.049	3660	89298	NA
## 13038	47.7758	-122.379	2080	8494	NA
## 13627	47.3581	-122.288	1450	6728	NA
## 10935	47.7583	-122.339	1720	7874	NA
## 12113	47.6940	-122.332	1540	6375	NA
## 15349	47.6713	-122.300	1790	4000	NA
## 1511	47.2593	-122.222	2600	7916	NA
## 15412	47.6269	-122.060	1550	9100	NA
## 18341	47.6877	-122.289	1270	5512	NA
## 12650	47.7282	-122.225	1580	8965	NA
## 8124	47.3175	-122.182	1120	7287	NA
## 10904	47.5762	-122.143	1680	10250	NA
## 13348	47.3648	-122.284	2040	9000	NA
## 16668	47.2575	-122.305	1790	10155	NA
## 18796	47.7370	-121.955	2530	14055	NA
## 12194	47.6339	-122.026	1960	8254	NA
## 18799	47.6543	-122.354	1240	2400	NA
## 19538	47.7605	-122.258	2500	10680	NA
## 15167	47.7469	-122.378	4410	128066	NA
## 7752	47.7241	-122.065	3250	18365	NA
## 7341	47.6893	-122.164	1270	12844	NA
## 1940	47.5922	-122.008	2770	4566	NA
## 10658	47.4568	-122.210	1770	8075	NA
## 12408	47.5364	-122.365	1420	2198	NA
## 10758	47.6624	-122.062	2370	53993	NA
## 19173	47.6744	-122.050	3050	40107	NA
## 1340	47.4627	-122.152	2390	8015	NA
## 401	47.6055	-122.305	1630	1543	NA
## 235	47.5575	-122.303	2090	4800	NA
## 19108	47.5570	-122.308	2020	8120	NA
## 9943	47.6748	-122.371	1710	5000	NA
## 11551	47.6743	-122.145	2350	8605	NA
## 14713	47.4952	-122.224	1190	6000	NA
## 10474	47.3132	-122.182	1790	7500	NA

## 8757	47.7182	-122.034	1350	4236	NA
## 19815	47.6990	-122.206	4100	10631	NA
## 3186	47.6621	-122.288	2020	3750	NA
## 885	47.6402	-122.370	2100	4000	NA
## 18574	47.5442	-122.141	2800	10025	NA
## 5883	47.4815	-122.339	1290	9000	NA
## 4896	47.6976	-122.137	2590	21315	NA
## 13173	47.7191	-122.309	1930	7266	NA
## 17011	47.7365	-122.324	1300	8138	NA
## 19857	47.5311	-122.134	4750	13602	NA
## 16437	47.5938	-122.315	1460	5320	NA
## 2909	47.6827	-122.324	1494	1264	NA
## 2337	47.4445	-122.170	1990	4373	NA
## 2687	47.7114	-122.356	1650	1493	NA
## 2828	47.5609	-122.106	3060	11455	NA
## 11514	47.3840	-122.322	1990	7628	NA
## 3403	47.2841	-122.255	1350	10208	NA
## 3432	47.7273	-122.309	1260	8840	NA
## 11603	47.6645	-122.291	1620	4000	NA
## 15773	47.6401	-122.303	2083	4500	NA
## 14521	47.7730	-122.349	1450	7320	NA
## 306	47.6239	-122.298	1740	4000	NA
## 7007	47.5846	-122.291	2750	4000	NA
## 3155	47.4915	-122.167	1620	3363	NA
## 10547	47.3647	-122.082	920	4875	NA
## 9598	47.5515	-122.298	2460	6000	NA
## 11367	47.3877	-122.171	2100	7280	NA
## 5757	47.7332	-122.305	1310	6624	NA
## 11925	47.6282	-122.322	2610	5000	NA
## 11003	47.4950	-121.776	1570	10485	NA
## 13033	47.6303	-121.990	2440	33305	NA
## 20735	47.7457	-121.985	1930	2611	NA
## 21494	47.7329	-122.356	1180	8100	NA
## 13818	47.5942	-122.136	1430	10083	NA
## 3182	47.3794	-122.113	1860	8875	NA
## 12281	47.6802	-122.361	1750	4000	NA
## 11425	47.3881	-122.326	1170	70973	NA
## 15280	47.6865	-122.396	1920	5264	NA
## 18648	47.3496	-122.088	2700	37457	NA
## 11090	47.6039	-122.060	3450	8279	NA
## 19305	47.3397	-122.291	1300	7920	NA
## 16765	47.7108	-122.239	2040	9964	NA
## 17466	47.7014	-122.122	2500	13285	NA
## 10294	47.4500	-122.179	1160	7560	NA
## 16200	47.6629	-122.269	2750	6211	NA
## 5750	47.7404	-122.284	3080	12297	NA
## 16113	47.4976	-122.225	1100	6000	NA
## 8884	47.4361	-122.189	1900	9120	NA
## 532	47.2852	-122.190	1360	1898	NA

## 1386	47.5240	-122.200	2210	9669	NA
## 9933	47.5942	-122.135	1460	9437	NA
## 1987	47.7166	-122.293	1220	1173	NA
## 8553	47.7652	-122.310	1320	7090	NA
## 19633	47.6536	-122.354	1570	1283	NA
## 13724	47.4327	-122.283	2000	14436	NA
## 21023	47.5430	-122.010	2020	3532	NA
## 13791	47.3600	-122.164	2170	25500	NA
## 12949	47.7065	-122.130	3590	8065	NA
## 15921	47.4379	-122.337	1500	10540	NA
## 12108	47.7210	-122.182	1700	7500	NA
## 5929	47.6540	-122.346	1180	1224	NA
## 21140	47.6489	-121.911	970	7500	NA
## 1990	47.5001	-122.231	1810	5424	NA
## 4622	47.6835	-122.187	1950	8520	NA
## 14446	47.3533	-122.016	2430	7084	NA
## 12310	47.3927	-122.194	2050	8964	NA
## 14424	47.2781	-122.250	1380	9600	NA
## 12459	47.6353	-122.124	2150	10186	NA
## 19941	47.5245	-122.184	2180	10800	NA
## 7371	47.3974	-122.312	1850	11125	NA
## 1811	47.7076	-122.337	1520	9005	NA
## 21307	47.6957	-122.376	1560	1586	NA
## 14795	47.3750	-122.304	1810	5550	NA
## 13834	47.5589	-122.394	1090	5124	NA
## 9166	47.5036	-122.362	1390	11250	NA
## 18314	47.5906	-122.057	3320	6856	NA
## 12063	47.6176	-122.140	1530	3696	NA
## 7440	47.6632	-122.153	2360	8865	NA
## 20403	47.4960	-122.151	2700	5602	NA
## 1494	47.6988	-122.169	2360	7490	NA
## 7214	47.6005	-122.306	950	1280	NA
## 10676	47.3784	-122.046	1530	6298	NA
## 3893	47.6389	-122.098	2650	9780	NA
## 12295	47.7227	-122.179	1240	7200	NA
## 15545	47.4362	-122.109	2900	6752	NA
## 20408	47.6026	-122.060	3560	7214	NA
## 14166	47.3627	-122.091	1460	5144	NA
## 2084	47.5801	-122.229	1900	9752	NA
## 13993	47.4941	-122.240	1030	5985	NA
## 4038	47.6834	-122.306	1870	6800	NA
## 19748	47.5405	-122.027	2150	1984	NA
## 9201	47.3784	-122.290	1740	8000	NA
## 8662	47.5095	-122.313	2100	28400	NA
## 17502	47.7326	-122.197	2010	4307	NA
## 5405	47.7471	-122.247	2180	8632	NA
## 5877	47.5120	-122.160	1800	9131	NA
## 17105	47.3222	-122.362	2010	28200	NA
## 13807	47.7431	-122.073	1160	10640	NA

## 11428	47.5093	-122.172	1720	10220	NA
## 4567	47.4864	-122.317	1210	7156	NA
## 12627	47.3491	-122.020	1310	3003	NA
## 19938	47.5096	-122.363	1830	8900	NA
## 2688	47.5756	-122.316	1440	4800	NA
## 11415	47.4914	-122.155	1310	2767	NA
## 19265	47.4876	-121.800	1920	10343	NA
## 5376	47.3799	-122.211	1890	9625	NA
## 19760	47.6762	-122.267	2100	6250	NA
## 139	47.7135	-122.287	1060	5715	NA
## 9556	47.5926	-122.293	1458	3760	NA
## 6327	47.7245	-121.957	2490	6300	NA
## 13326	47.5224	-122.318	1850	6000	NA
## 15567	47.6392	-122.108	2500	12432	NA
## 12012	47.7492	-122.336	1500	9099	NA
## 4654	47.4718	-122.323	1540	9789	NA
## 4830	47.5518	-122.277	1400	3090	NA
## 16780	47.3555	-122.003	3400	7607	NA
## 18350	47.5518	-122.385	1700	6000	NA
## 19603	47.6898	-122.015	2510	4988	NA
## 6412	47.5664	-121.999	2130	5114	NA
## 2135	47.3127	-122.339	1990	8937	NA
## 2925	47.6978	-122.318	1330	2298	NA
## 10725	47.5008	-122.257	1940	6001	NA
## 9416	47.6849	-122.016	3625	5637	NA
## 2155	47.4530	-122.289	1350	8410	NA
## 10655	47.7030	-122.321	1540	5279	NA
## 1319	47.3187	-122.182	1280	8073	NA
## 16522	47.4648	-122.335	1190	7980	NA
## 11689	47.7112	-122.098	2910	34190	NA
## 3427	47.6801	-122.380	1690	5100	NA
## 6913	47.6377	-121.985	3850	97049	NA
## 18647	47.3311	-122.326	1890	11060	NA
## 15565	47.3798	-122.306	1640	8060	NA
## 13083	47.7095	-122.350	1080	5803	NA
## 5744	47.3736	-122.045	2150	7284	NA
## 18059	47.4358	-122.336	1330	10200	NA
## 19451	47.6892	-122.048	3540	35926	NA
## 6535	47.4655	-122.174	1820	7992	NA
## 11101	47.6401	-122.320	1760	4000	NA
## 9438	47.7691	-122.297	2150	7216	NA
## 8131	47.7619	-122.343	1660	5065	NA
## 16801	47.3404	-122.280	1820	7210	NA
## 20849	47.3511	-122.275	2020	5000	NA
## 14182	47.4784	-122.048	2180	71874	NA
## 17606	47.3702	-122.078	870	5200	NA
## 7476	47.5200	-122.030	1140	16846	NA
## 19006	47.5888	-122.294	1360	3360	NA
## 16844	47.7236	-122.174	1840	7272	NA

## 8187	47.5015	-122.108	2340	98445	NA
## 17701	47.4022	-122.166	2290	7855	NA
## 4843	47.7352	-122.297	2130	8232	NA
## 15200	47.5750	-122.288	1360	4080	NA
## 19870	47.6850	-122.039	2510	4831	NA
## 13041	47.4096	-122.449	1610	244372	NA
## 15710	47.5814	-122.122	2280	16026	NA
## 9818	47.5230	-122.371	1220	7740	NA
## 2812	47.6844	-122.016	3830	6507	NA
## 12167	47.5841	-122.295	2200	4000	NA
## 13495	47.7565	-122.129	3480	35001	NA
## 17514	47.6402	-122.405	2110	5323	NA
## 6101	47.5950	-122.306	1650	4500	NA
## 5542	47.7605	-122.217	1910	7950	NA
## 20325	47.3550	-122.059	2000	6935	NA
## 439	47.6776	-122.318	1610	3090	NA
## 4618	47.7748	-122.291	2000	12000	NA
## 3505	47.5808	-122.189	2380	13176	NA
## 14503	47.7270	-122.362	2830	9608	NA
## 6034	47.5774	-122.153	1620	9000	NA
## 5738	47.7630	-122.291	1340	7784	NA
## 21582	47.5184	-121.886	2850	6000	NA
## 15571	47.5569	-122.288	1560	4950	NA
## 14186	47.6379	-122.311	2760	12200	NA
## 13389	47.6159	-122.050	1820	9600	NA
## 11971	47.7406	-122.110	1390	11600	NA
## 12995	47.5828	-122.291	2560	5000	NA
## 17389	47.5617	-122.385	1120	2594	NA
## 19186	47.3973	-122.312	2270	9940	NA
## 7997	47.5135	-122.380	1380	8400	NA
## 8036	47.3502	-122.022	1360	2550	NA
## 6142	47.5044	-122.148	2140	14419	NA
## 2998	47.6743	-122.308	2100	4080	NA
## 15035	47.6979	-122.325	1720	6800	NA
## 9841	47.5398	-121.869	3860	12800	NA
## 2490	47.1896	-122.013	2690	9240	NA
## 4689	47.7082	-122.338	1740	9250	NA
## 9431	47.4409	-122.348	2170	12465	NA
## 2510	47.5858	-122.015	2380	47480	NA
## 7311	47.7623	-122.165	3000	6589	NA
## 12004	47.5288	-121.846	2690	6152	NA
## 8611	47.6837	-122.284	1880	6000	NA
## 16161	47.7294	-122.329	1710	8100	NA
## 17235	47.6611	-122.169	3920	36740	NA
## 8373	47.7308	-122.340	1200	5250	NA
## 15949	47.6199	-122.141	2480	13144	NA
## 17639	47.5908	-122.062	3390	6630	NA
## 1980	47.3574	-122.158	1260	6553	NA
## 1545	47.5491	-122.170	2220	9106	NA

## 19730 47.7338 -122.234	1940	9600	NA
## 19576 47.6897 -122.393	1630	5000	NA
## 4206 47.7056 -122.340	1310	5693	NA
## 9346 47.4414 -122.129	1900	7695	NA
## 13249 47.4482 -122.209	2300	8112	NA
## 18051 47.7123 -122.073	3340	18752	NA
## 3566 47.5263 -122.051	2310	12500	NA
## 16040 47.3850 -122.169	2390	8100	NA
## 5606 47.2132 -122.001	1850	9516	NA
## 12286 47.7393 -122.181	1920	7500	NA
## 1259 47.6440 -122.353	1960	4000	NA
## 6067 47.7175 -122.288	1440	8491	NA
## 3894 47.3662 -122.319	1990	8400	NA
## 3326 47.3488 -122.095	2580	35775	NA
## 11719 47.6767 -122.380	1230	5100	NA
## 7472 47.3131 -122.392	2100	8840	NA
## 9130 47.5764 -122.287	2350	6000	NA
## 14473 47.3757 -122.303	1800	7447	NA
## 2800 47.5086 -122.258	2190	6720	NA
## 15827 47.5434 -122.375	1130	972	NA
## 3746 47.6116 -122.169	2320	10250	NA
## 7324 47.5746 -122.135	1260	8942	NA
## 14095 47.6536 -122.203	2605	2300	NA
## 15790 47.7608 -122.118	1740	21600	NA
## 6773 47.7551 -122.353	1680	9529	NA
## 12357 47.6807 -122.364	1400	4680	NA
## 18454 47.4599 -122.205	1370	8833	NA
## 17085 47.4394 -122.338	2080	11019	NA
## 19519 47.5706 -122.006	2120	5331	NA
## 7112 47.5983 -122.150	1490	7245	NA
## 12774 47.6314 -121.968	2840	26071	NA
## 772 47.5089 -122.189	1320	7356	NA
## 17144 47.7691 -122.167	2090	10563	NA
## 13299 47.3602 -121.988	3350	183897	NA
## 21003 47.7628 -122.359	1840	8179	NA
## 20583 47.7185 -122.317	1232	1202	NA
## 5445 47.3539 -122.025	2070	4698	NA
## 8188 47.5442 -122.396	2500	12320	NA
## 4423 47.5507 -122.261	1760	8280	NA
## 4478 47.7196 -122.048	3770	40899	NA
## 2518 47.4849 -122.301	1370	10042	NA
## 13080 47.7300 -122.216	2410	8390	NA
## 16586 47.6420 -122.358	2190	4200	NA
## 5338 47.7434 -122.095	1540	15000	NA
## 313 47.6345 -122.367	2880	5400	NA
## 4808 47.7205 -122.168	1610	7350	NA
## 1936 47.5846 -122.290	2840	4000	NA
## 12453 47.4722 -122.001	2390	90169	NA
## 11766 47.5049 -122.239	1440	6710	NA

## 12649	47.6240	-122.221	4180	19110	NA
## 17265	47.3433	-122.037	1550	9750	NA
## 5595	47.7320	-122.197	2010	5779	NA
## 1316	47.5631	-122.210	4320	24619	NA
## 11444	47.5304	-122.202	2560	3828	NA
## 10249	47.3143	-122.370	2320	8500	NA
## 917	47.6655	-122.369	1000	1777	NA
## 20135	47.6721	-122.387	1280	1878	NA
## 21032	47.6871	-122.014	1850	3400	NA
## 1429	47.7336	-122.134	3180	38715	NA
## 18551	47.7004	-122.295	1670	9336	NA
## 11756	47.3784	-122.046	1480	6286	NA
## 7287	47.6417	-122.397	1460	6250	NA
## 21285	47.6649	-122.353	1660	3300	NA
## 8117	47.6823	-122.365	1270	3000	NA
## 3501	47.5498	-122.214	2880	16594	NA
## 14663	47.6791	-122.374	1560	2276	NA
## 9288	47.5573	-122.392	1710	5100	NA
## 309	47.6692	-122.297	1460	5000	NA
## 11181	47.5197	-122.191	3220	7963	NA
## 3654	47.4320	-122.348	1640	14333	NA
## 19120	47.5303	-122.143	2990	10754	NA
## 18274	47.6233	-122.206	1800	8286	NA
## 3862	47.6340	-122.288	3430	8214	NA
## 20978	47.4914	-122.334	1520	4500	NA
## 3523	47.6572	-122.335	2370	4560	NA
## 9411	47.3534	-122.012	3610	7979	NA
## 1915	47.6968	-122.024	1600	3821	NA
## 18103	47.5122	-122.358	1440	5000	NA
## 18770	47.6295	-122.089	2360	13879	NA
## 2007	47.6296	-122.308	1660	4800	NA
## 12156	47.5819	-122.126	2070	7875	NA
## 8986	47.6795	-122.354	1630	4000	NA
## 15893	47.6135	-122.213	1980	15300	NA
## 8966	47.6844	-122.332	1750	4800	NA
## 2749	47.3667	-122.182	1520	7228	NA
## 1707	47.6272	-122.316	2920	4500	NA
## 18238	47.6123	-122.314	1590	1210	NA
## 16870	47.6130	-122.167	2500	13300	NA
## 6200	47.5310	-121.854	2340	4067	NA
## 20313	47.6925	-122.375	1522	1382	NA
## 13793	47.3607	-122.085	920	5330	NA
## 9137	47.4999	-122.223	1690	6000	NA
## 16425	47.6968	-122.279	1600	5746	NA
## 14718	47.4270	-122.331	1460	9750	NA
## 5481	47.6550	-122.029	2830	88256	NA
## 9249	47.4258	-122.021	2390	67415	NA
## 5714	47.3617	-122.046	1560	8100	NA
## 18477	47.7763	-122.360	1340	9450	NA

```
## 19294 47.7337 -122.343      1370      1608      NA
## 20085 47.7184 -122.156      3630      4992      NA
## 11149 47.4016 -122.131      2000     110957      NA
## 8425  47.7376 -122.102      3340     35671      NA
## 13803 47.4290 -122.341      3430     15018      NA
## 13591 47.7596 -122.304      2280      9450      NA
## 15307 47.4475 -122.159      1570      9375      NA
## 18749 47.6287 -122.351      3010     6000      NA
## 18726 47.5502 -122.286      1160      5500      NA
## 7650  47.7726 -122.139      2310     35000      NA
## 11170 47.3781 -122.044      1700      6654      NA
## 1869  47.7367 -122.195      1560      7611      NA
## 3870  47.6298 -122.362      2440      5440      NA
## 464   47.3305 -122.371      2480     11250      NA
## 17158 47.4834 -122.332      1240      6600      NA
## [ reached getOption("max.print") -- omitted 7704 rows ]
```

```
accuracy <- 0
for(x in k)
{

knn_model <- knn.reg((train_house[,-19]), NULL, train_house$price, k = x, algorithm =
c("kd_tree", "cover_tree", "brute"))
accuracy[x] <- mean(knn_model$pred == validation_house$price)
}
```

```
## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length
```



```
## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

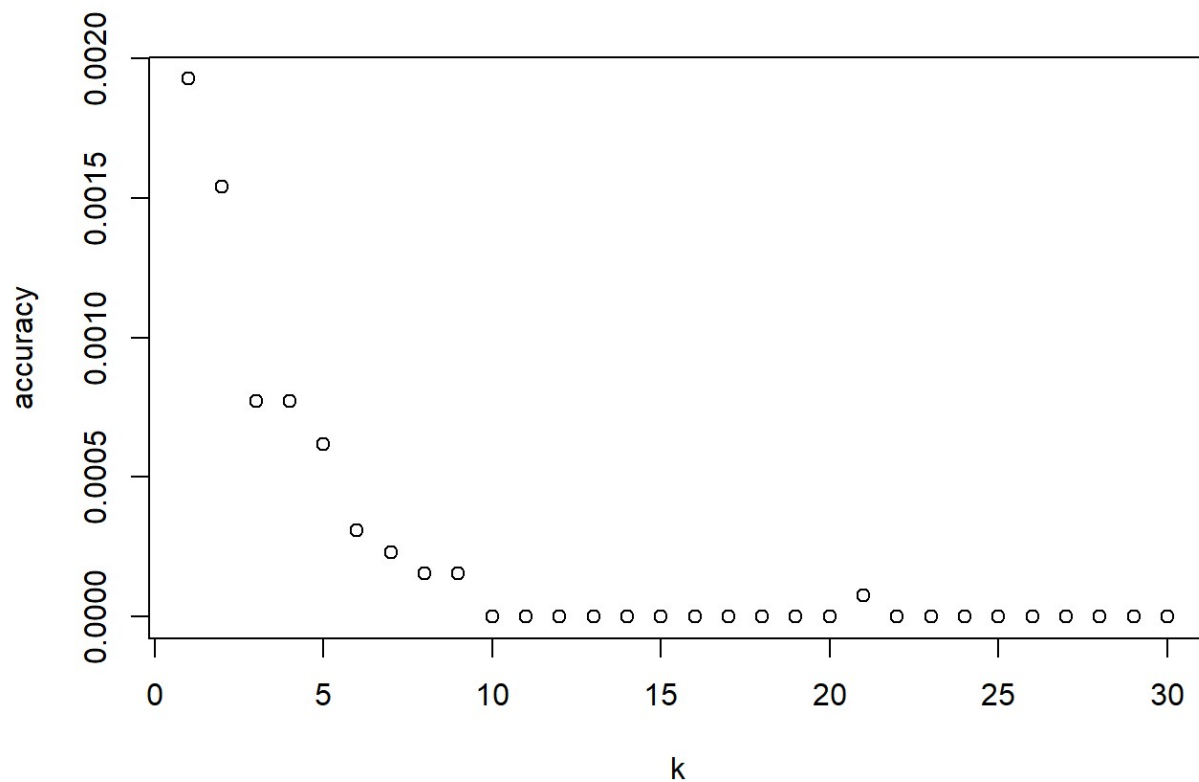
## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length

## Warning in knn_model$pred == validation_house$price: longer object length
## is not a multiple of shorter object length
```

```
knn_model
```

```
## PRESS = 3.607128e+13
## R2-Predict = 0.9804975
```

```
plot(k,accuracy)
```

Problem 3

```
occ <- read.csv("occupancyrateseries.csv", stringsAsFactors = FALSE)
#1)sa
n <- nrow(occ);
Last3 <- occ[n:(n-2), 2];
sma <- mean(Last3);
sma;
```

```
## [1] 31.66667
```

```
#2)wma
n <- nrow(occ);
Last3 <- occ[n:(n-2), 2];
weights <- c(4,1,1);
wt_sum <- weights*Last3;
wma <- sum(wt_sum)/sum(weights);
wma;
```

```
## [1] 33.08333
```

```

#3)ES
occ$Forcst <-0;
occ$error <-0;
occ$Forcst [1] <- occ[1,2];
for(i in 2:nrow(occ))
{
  occ$Forcst[i]<- occ$Forcst[i-1] + 0.2*occ$error[i-1]
  occ$error[i] <- occ [i,2] - occ$Forcst[i]
};
n <-nrow(occ);
Expsmoothingfit <- occ$Forcst[n] + 0.2*occ$error[n];
Expsmoothingfit;          #Output

```

```
## [1] 33.25209
```

```

#4
mod<- lm(occ$OccupancyRate ~ occ$Period);
a <- as.numeric(c(18.09))
LNf <- 34.9419 + 0.0151*167;
LNf

```

```
## [1] 37.4636
```

```

stdev<- sd(occ$OccupancyRate)/sqrt(166);
UL <- LNf + 1.96*stdev;
LL <- LNf - 1.96*stdev;
UL

```

```
## [1] 38.58431
```

```
LL
```

```
## [1] 36.34289
```

Question 8

```
glass_data <- read.csv("glassdata.csv", stringsAsFactors = FALSE,header = FALSE)

colnames(glass_data) <- c("ID", "RefractiveIndex", "Sodium", "Magnesium", "Aluminum",
"Silicon", "Potassium", "Calcium", "Barium",
                        "Iron", "Type")

rm(knn)
```

```
## Warning in rm(knn): object 'knn' not found
```

```

unk1 <- glass_data[215,]
unk2 <- glass_data[216,]
data_train <- glass_data[,2:11];
unk1 <- unk1[-1]
unk2 <- unk2[-1]

data_test_1 <- unk1;
data_test_2 <- unk2;
library(class)

#Normalizing column 1 and 2
normalize4 <- function(x) {
  return((x - min(x)) / (max(x) - min(x)))
}
glass_data_n <- as.data.frame(lapply(glass_data[1:2], normalize4))

# Z-Score normalization for remaining columns
normalize5 <- function(x) {
  return((x - mean(x)) / sd(x))
}

U12 <- as.data.frame(lapply(glass_data[,2:3], normalize4))

U29 <- as.data.frame(lapply(glass_data[,4:10], normalize5))

F_data <- cbind(glass_data[,1], U12, U29, glass_data[,11])

colnames(F_data) <- c("ID", "RefractiveIndex", "Sodium", "Magnesium", "Aluminum", "Silicon", "Potassium", "Calcium", "Barium", "Iron", "Type")

ch1 <- F_data[1:214,]

ch2 <- F_data[215,]

ch3 <- F_data[216,]

var <- glass_data[1:214,11]
var

```

```
## [1] 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
## [36] 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
## [71] 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
## [106] 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
## [141] 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 5 5 5 5 5 5 5 5 5 5
## [176] 5 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
## [211] 7 7 7 7
```

```
library(class)
```

```
m1 <- knn(train = ch1[,2:10],ch2[,2:10],cl = var, k = 14);
```

```
m2 <- knn(train = ch1[,2:10],ch3[,2:10],cl = var, k = 14);
```

```
m1
```

```
## [1] 1
## attr(,"nn.index")
##      [,1] [,2] [,3] [,4] [,5] [,6] [,7] [,8] [,9] [,10] [,11] [,12] [,13]
## [1,]   34   15   29   95   16   42   28   24   32   92   139    87    12
##      [,14]
## [1,]     38
## attr(,"nn.dist")
##      [,1]      [,2]      [,3]      [,4]      [,5]      [,6]      [,7]
## [1,] 0.1187463 0.5654638 0.6124942 0.6302076 0.6535592 0.6939775 0.7074975
##      [,8]      [,9]      [,10]      [,11]      [,12]      [,13]      [,14]
## [1,] 0.7153004 0.7422592 0.7523915 0.7610189 0.7650417 0.7657779 0.7747561
## Levels: 1
```

```
m2
```

```
## [1] 6
## attr(,"nn.index")
##      [,1] [,2] [,3] [,4] [,5] [,6] [,7] [,8] [,9] [,10] [,11] [,12] [,13]
## [1,]  165  102  180  166  177  179  182  100   99   54  161  131   53
##      [,14]
## [1,]    178
## attr(,"nn.dist")
##      [,1]      [,2]      [,3]      [,4]      [,5]      [,6]      [,7]
## [1,] 0.4175107 0.9967486 1.179213 1.263624 1.295731 1.297992 1.313548
##      [,8]      [,9]      [,10]      [,11]      [,12]      [,13]      [,14]
## [1,] 1.489176 1.491319 1.494743 1.59268 1.6283 1.647057 1.66086
## Levels: 6
```

Question 9

```
library(caret)
glass_data_new <- glass_data[1:214,]
training_data <- createDataPartition((glass_data_new$Type),p = .50, list = FALSE)

validation <- glass_data_new[training_data,]
Train <- glass_data_new[-training_data,]

train_target <- Train[,11]
validation_target <- validation[,11]
m3 <- knn(train = Train,validation,train_target,k=14)

#using confusion matrix to find accuracy
confusionMatrix <- confusionMatrix(m3,validation_target)
```

```
## Warning in levels(reference) != levels(data): longer object length is not a
## multiple of shorter object length
```

```
## Warning in confusionMatrix.default(m3, validation_target): Levels are not
## in the same order for reference and data. Refactoring data to match.
```

```
confusionMatrix
```

Confusion Matrix and Statistics

##

```
##           Reference
## Prediction  1  2  3  5  6  7
##           1 30  0  0  0  0
##           2  0 38  0  0  0  0
##           3  0  5  9  0  0  0
##           5  0  0  0  5  4  0
##           6  0  0  0  0  0  0
##           7  0  0  0  0  3 14
```

##

Overall Statistics

##

```
##           Accuracy : 0.8889
##           95% CI : (0.814, 0.9413)
##           No Information Rate : 0.3981
##           P-Value [Acc > NIR] : < 2.2e-16
```

##

```
##           Kappa : 0.8514
```

```
## Mcnemar's Test P-Value : NA
```

##

Statistics by Class:

##

```
##           Class: 1 Class: 2 Class: 3 Class: 5 Class: 6 Class: 7
## Sensitivity           1.0000  0.8837  1.00000  1.00000  0.00000  1.0000
## Specificity           1.0000  1.0000  0.94949  0.96117  1.00000  0.9681
## Pos Pred Value        1.0000  1.0000  0.64286  0.55556  NaN      0.8235
## Neg Pred Value         1.0000  0.9286  1.00000  1.00000  0.93519  1.0000
## Prevalence            0.2778  0.3981  0.08333  0.04630  0.06481  0.1296
## Detection Rate        0.2778  0.3519  0.08333  0.04630  0.00000  0.1296
## Detection Prevalence  0.2778  0.3519  0.12963  0.08333  0.00000  0.1574
## Balanced Accuracy      1.0000  0.9419  0.97475  0.98058  0.50000  0.9840
```

Question 10

```
dist <- function(p,q)
{
  d <- 0
  for (i in 1: length(p)) {
    d <- d + (p [i]-q[i])^2
  }
  dist <- sqrt(d)
}
j <- dist(p,q)

neighbors <- function(glass_data_normalized,unknown1)
{
  m <- nrow(glass_data_normalized)
  ds <- numeric(m)
  f <- unknown1
  for (i in 1:m) {
    p <- glass_data_normalized[i,c(2:10)]
    ds[i] <- dist(p,f)
  }
  neighbors<-ds
}

#l <- neighbors(glass_data_normalized,unknown1)
#o <- order(l)
#k <- 10

k.closest <- function(neighbors,k)
{
  ordered.neighbors <- order(neighbors)
  k.closest <- ordered.neighbors[1:k]
}
#f <- k.closest(l,10)

Mode <- function(x) {
  ux <- unique(x)
  ux[which.max(tabulate(match(x, ux)))]
}
Mode(glass_data$Type[f])
```

```
## [1] 1
```



```

tem <- numeric(nrow(validation[,2:10]))

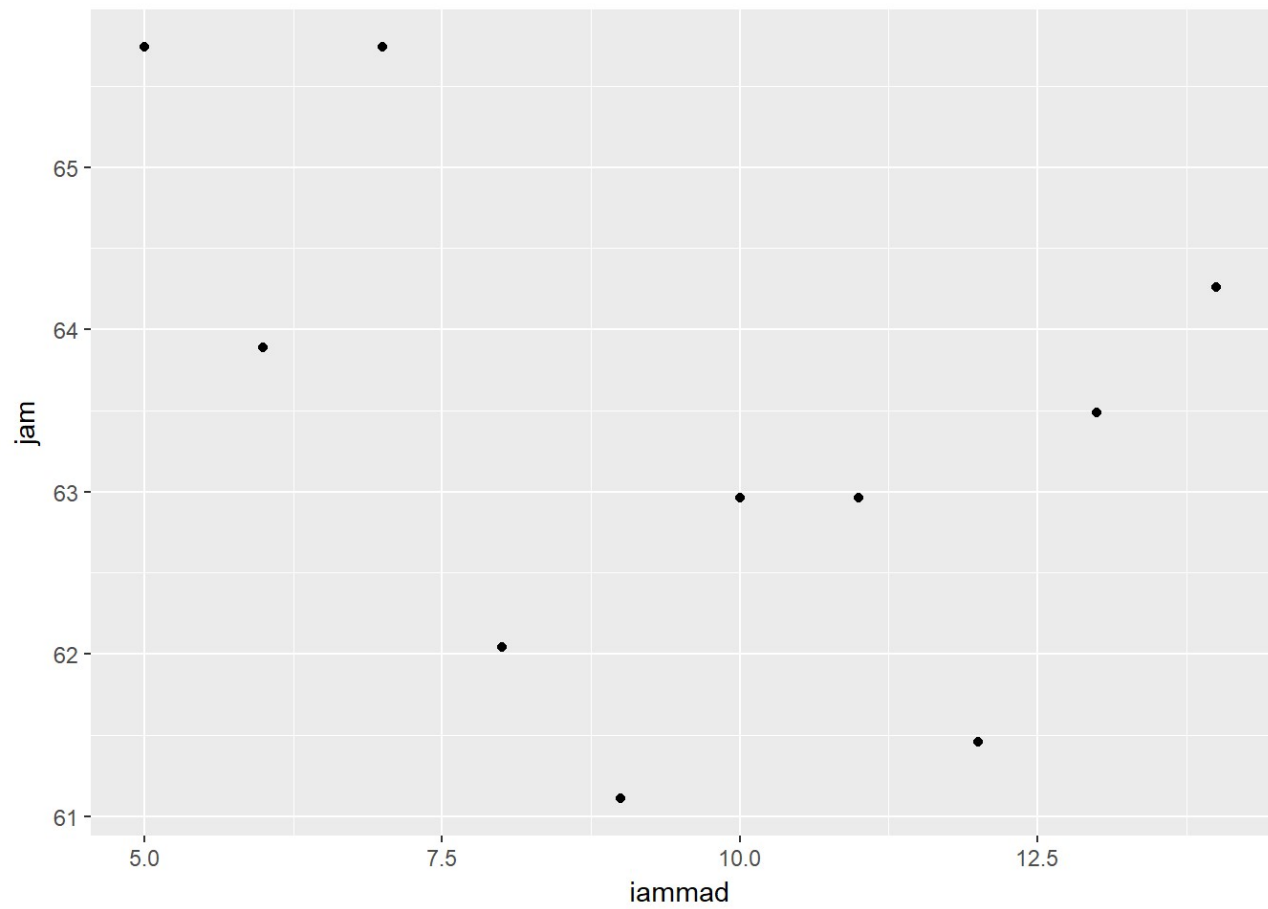
koala <- function(x)
{
  k =x
  #print(k) #comented to not print
  valid <- validation[,2:10]
  j <- nrow(valid)
  for (i in 1:j)
  {
    n <- neighbors(Train, valid[i,])
    f <- k.closest(n,k)
    Mode(Train$Type[f])
    tem[i] <- Mode(Train$Type[f])
  }
  valid$new <- tem
  #print(confusionMatrix(valid$new, validation$Type))#comented to not print
}

for (i in 1:10){
  p <- as.numeric(5)
  koala (p+i-1)
}

iammad <- as.numeric(c(5,6,7,8,9,10, 11, 12, 13, 14))
jam <- as.numeric(c(65.74,63.89,65.74,62.04,61.11,62.96,62.96,61.46,63.49,64.26))

qplot(iammad, jam)

```

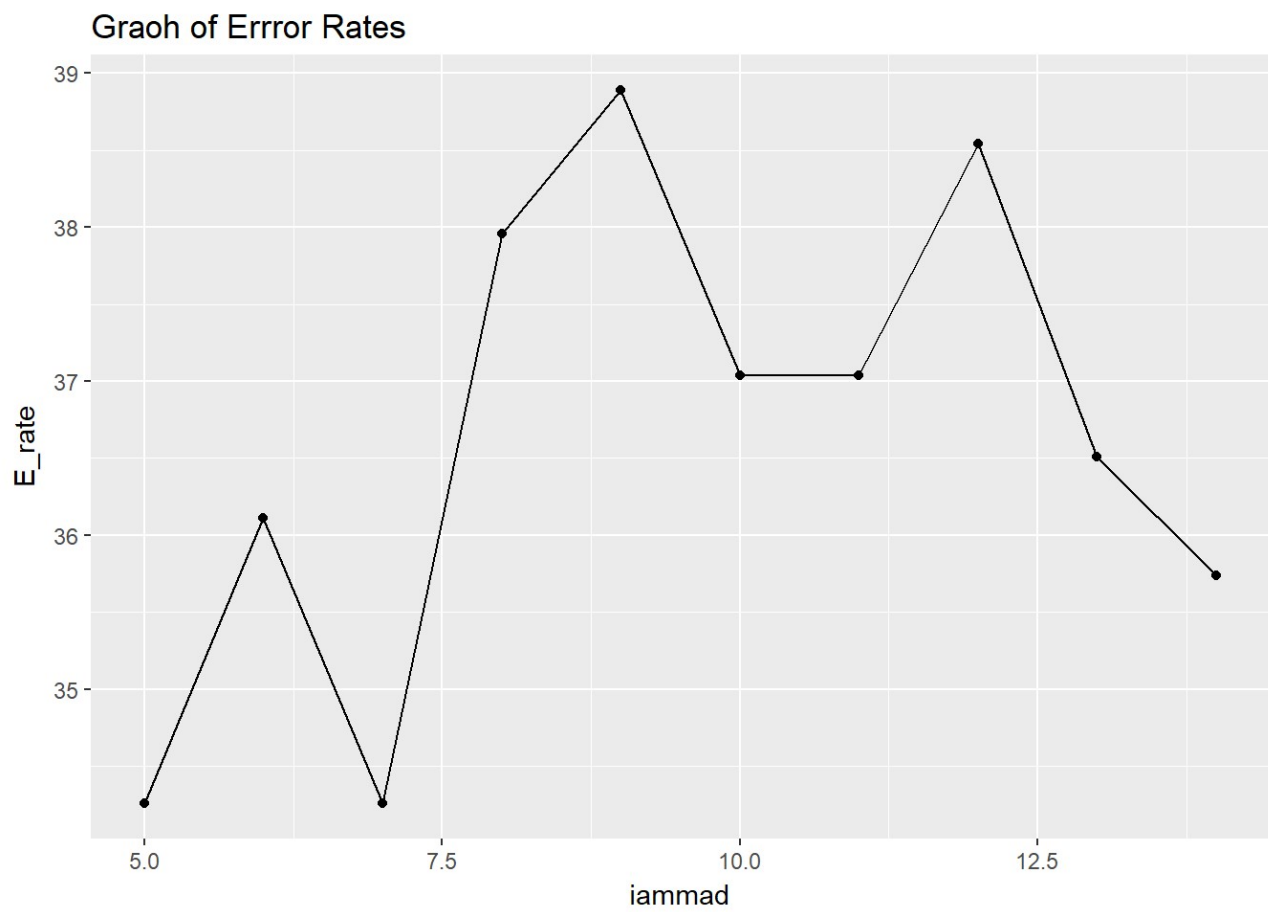


Question 11

```
library(ggplot2)
var1 <- as.numeric(100)

E_rate <- var1 - jam

qplot(iammad, E_rate, main= "Graoh of Error Rates") + geom_line()
```



#Question 12

```
# For k=6
predict_6 <- knn(train = na.omit(Train), test = validation, cl = train_target, k = 6)

i <- confusionMatrix(predict_6, validation_target)
```

```
## Warning in levels(reference) != levels(data): longer object length is not a
## multiple of shorter object length
```

```
## Warning in confusionMatrix.default(predict_6, validation_target): Levels
## are not in the same order for reference and data. Refactoring data to
## match.
```

```
i
```

```

## Confusion Matrix and Statistics
##
##           Reference
## Prediction  1  2  3  5  6  7
##           1 30  1  0  0  0
##           2  0 37  0  0  0
##           3  0  5  9  0  0
##           5  0  0  0  5  4
##           6  0  0  0  0  0
##           7  0  0  0  0  3 14
##
## Overall Statistics
##
##           Accuracy : 0.8796
##           95% CI : (0.803, 0.9343)
##           No Information Rate : 0.3981
##           P-Value [Acc > NIR] : < 2.2e-16
##
##           Kappa : 0.8392
##           McNemar's Test P-Value : NA
##
## Statistics by Class:
##
##           Class: 1 Class: 2 Class: 3 Class: 5 Class: 6 Class: 7
## Sensitivity          1.0000   0.8605  1.00000  1.00000  0.00000  1.0000
## Specificity          0.9872   1.0000  0.94949  0.96117  1.00000  0.9681
## Pos Pred Value       0.9677   1.0000  0.64286  0.55556   NaN    0.8235
## Neg Pred Value       1.0000   0.9155  1.00000  1.00000  0.93519  1.0000
## Prevalence           0.2778   0.3981  0.08333  0.04630  0.06481  0.1296
## Detection Rate       0.2778   0.3426  0.08333  0.04630  0.00000  0.1296
## Detection Prevalence 0.2870   0.3426  0.12963  0.08333  0.00000  0.1574
## Balanced Accuracy     0.9936   0.9302  0.97475  0.98058  0.50000  0.9840

```

Question13

- It will be slow. As number of feature and cases increases it slows down.
- It is a lazy learning algorithm it will run through the entire training dataset to predict a new value.
- so as w,m and n increases the speed decreases.