

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
1	7.31E-6	2473101190	20150427T000000	279950	3	1.75	1530	8800	1	0
2	0.0000462	2493200215	20141231T000000	582000	3	1.75	1820	3140	2	0
3	0.0000714	1442870040	20140819T000000	499990	4	2.75	2620	7001	2	0
4	0.0000873	2085200545	20140821T000000	180000	3	1	840	5700	1	0
5	0.000114746	7549801565	20141219T000000	311000	3	2	1190	7840	1.5	0
6	0.000165669	3918400143	20141016T000000	710000	4	3	2750	7500	1	0
7	0.000222466	6639900176	20141114T000000	551000	3	2.5	2010	17362	2	0
8	0.000228072	5425700150	20140804T000000	787500	4	1.75	1580	9382	1	0
9	0.000332856	6821102170	20140507T000000	794154	4	2	2210	8556	1	0
10	0.00041512	4206901435	20150122T000000	650000	2	1.75	1450	4000	1.5	0
11	0.000421497	8113101582	20150415T000000	515000	5	3.5	2310	5249	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
1	0	4	7	1040	490	1967	0	98058	47.4483	-122.158	1530
2	0	5	8	1820	0	1949	1990	98136	47.5271	-122.384	2030
3	0	3	8	2620	0	2012	0	98045	47.4838	-121.769	2620
4	0	4	5	840	0	1945	0	98038	47.3948	-122.028	1430
5	0	4	6	1190	0	1918	0	98108	47.5531	-122.312	1460
6	0	5	8	1630	1120	1966	0	98177	47.7134	-122.361	2440
7	0	3	8	2010	0	1994	0	98033	47.6904	-122.176	1920
8	0	3	7	1080	500	1963	0	98039	47.6353	-122.232	2010
9	1	4	8	1210	1000	1954	0	98199	47.6498	-122.396	2190
10	0	4	7	1350	100	1903	0	98105	47.6571	-122.326	1310
11	0	3	8	1560	750	2000	0	98118	47.5463	-122.272	1900

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
1	8690	48	0	1	0
2	5499	65	1	0	1
3	6543	2	1	0	1
4	12600	69	0	0	0
5	3240	96	1	0	0
6	7500	48	0	1	1
7	7200	20	1	0	1
8	9382	51	0	1	0
9	7975	60	0	1	1
10	4000	112	1	1	0
11	7296	15	1	1	1

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Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
12	0.000421907	1234000630	20141002T000000	525000	4	2.75	2530	11549	1	0
13	0.000456498	1448800010	20140901T000000	289950	3	2.25	1740	9370	1	0
14	0.000511531	1771100330	20140605T000000	250000	3	2.5	1510	10384	1	0
15	0.00056674	7849202231	20140723T000000	337000	3	2.5	1470	3976	2	0
16	0.000683813	2937300050	20150227T000000	988990	4	4.75	4150	6303	3	0
17	0.000705983	1797500435	20150420T000000	570000	2	1	1060	4000	1	0
18	0.0007525	1324059048	20140721T000000	500000	3	2.5	2410	34848	1.5	0
19	0.000759008	7390400026	20141124T000000	315000	4	1.75	1850	8580	1	0
20	0.000884225	8563020380	20140520T000000	519900	4	2	1820	9350	1	0
21	0.000884556	7228500425	20140728T000000	590000	3	1	1530	2370	2	0
22	0.000898687	421059018	20141104T000000	257000	3	1.75	1397	18000	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
12	0	3	7	1700	830	1942	0	98033	47.6557	-122.197	2530
13	0	3	7	1390	350	1992	0	98198	47.391	-122.316	1740
14	0	2	7	1030	480	1976	0	98077	47.758	-122.071	1490
15	0	3	7	1470	0	1999	0	98065	47.526	-121.826	1490
16	0	3	9	4150	0	2014	0	98052	47.7047	-122.123	3570
17	0	4	7	1060	0	1910	0	98115	47.6731	-122.315	1770
18	0	3	8	2410	0	1976	0	98006	47.5694	-122.12	2420
19	0	3	7	1140	710	1960	0	98178	47.4877	-122.24	2210
20	0	4	8	1820	0	1967	0	98052	47.6288	-122.098	2260
21	0	3	8	1530	0	1901	0	98122	47.6108	-122.303	1310
22	0	3	7	1397	0	1965	2014	98092	47.3388	-122.166	1950

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
12	10000	72	0	1	0
13	7555	22	0	1	0
14	10000	38	0	1	0
15	4400	15	1	0	0
16	6285	1	1	0	1
17	4000	105	0	0	0
18	16424	38	1	0	1
19	9240	54	0	1	0
20	9299	47	0	0	1
21	2370	113	1	0	1
22	31294	49	0	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
23	0.000938014	8651410090	20150508T000000	209000	2	1	840	5265	1	0
24	0.001020841	3026079055	20140826T000000	598600	4	2.75	3470	212639	2	0
25	0.001058375	7856610160	20140812T000000	925000	4	1.75	2710	11400	1	0
26	0.001127354	1085623560	20150202T000000	442515	4	2.5	2930	4875	2	0
27	0.001207337	7217400650	20150424T000000	458500	3	1.5	1280	1920	1.5	0
28	0.001225469	1925069082	20150511T000000	2200000	5	4.25	4640	22703	2	1
29	0.00126119	1355000220	20150119T000000	243000	3	1.75	1200	8034	1	0
30	0.001271732	4229900140	20141006T000000	310000	2	1	720	5750	1	0
31	0.001293191	6749700006	20140715T000000	306000	2	1.5	1090	1183	3	0
32	0.001351618	5332200320	20140714T000000	675000	2	1.75	2140	5000	1	0
33	0.001373604	6300000320	20140821T000000	359950	2	1	1240	7590	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
23	0	5	6	840	0	1969	0	98042	47.3644	-122.082	920
24	0	3	7	2070	1400	1993	0	98019	47.7066	-121.968	2370
25	0	4	9	1430	1280	1976	0	98006	47.561	-122.153	2640
26	0	3	9	2930	0	2014	0	98030	47.3421	-122.179	2815
27	0	3	7	1280	0	1905	1990	98122	47.6117	-122.301	1280
28	4	5	8	2860	1780	1952	0	98052	47.6393	-122.097	3140
29	0	5	7	1200	0	1975	0	98031	47.4135	-122.18	1270
30	0	2	6	720	0	1943	0	98136	47.5535	-122.393	980
31	0	3	8	1090	0	2008	0	98103	47.6974	-122.349	1110
32	0	3	7	1000	1140	1930	1991	98112	47.6284	-122.291	2250
33	0	4	7	1040	200	1939	0	98133	47.7061	-122.34	1190

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
23	5100	46	0	0	0
24	233917	21	1	1	0
25	11000	38	0	1	1
26	4900	1	1	0	1
27	3150	110	1	0	0
28	14200	63	1	1	1
29	7600	40	0	0	0
30	6125	71	0	0	0
31	1384	6	1	0	1
32	4000	84	0	1	0
33	5692	75	0	1	0

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Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
34	0.001378406	7899800730	20150324T000000	270000	3	2.5	1350	1189	2	0
35	0.001449978	7787050180	20150128T000000	585000	3	2.75	3080	7282	2	0
36	0.001554319	6669240230	20150317T000000	306000	3	2.5	2588	5702	2	0
37	0.001664031	2770601775	20141128T000000	399950	3	2.5	1230	922	2	0
38	0.001679923	7767000060	20140912T000000	1900000	5	4.25	6510	16471	2	0
39	0.001728326	3022079087	20140521T000000	712000	4	2.5	3400	247421	2	0
40	0.001752515	259801110	20140828T000000	439000	3	1.75	1250	7030	1	0
41	0.001852718	579000096	20141010T000000	780000	3	1.5	1620	7500	1	0
42	0.00189068	8562891100	20140910T000000	381500	4	2.5	2430	5556	2	0
43	0.001927301	832700320	20150209T000000	348000	3	2.5	1490	2478	3	0
44	0.001957034	5468760050	20150105T000000	270000	4	2.5	1600	9921	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
34	0	3	7	1080	270	2007	0	98106	47.5218	-122.358	1300
35	0	3	9	3080	0	2008	0	98059	47.4826	-122.149	3080
36	0	3	8	2588	0	2008	0	98042	47.3453	-122.151	2403
37	0	3	8	1080	150	2009	0	98199	47.6518	-122.384	1230
38	3	4	11	3250	3260	1980	0	98040	47.5758	-122.242	4480
39	0	3	9	3400	0	2001	0	98010	47.3623	-121.971	3180
40	0	3	7	1250	0	1965	0	98008	47.6285	-122.118	1460
41	2	4	8	1620	0	1949	0	98117	47.7014	-122.381	2440
42	0	4	8	2430	0	2003	0	98042	47.3762	-122.126	2430
43	0	3	8	1490	0	2009	0	98133	47.7236	-122.353	1270
44	0	3	7	1600	0	2009	0	98042	47.3678	-122.124	2140

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
34	1182	8	1	1	0
35	7274	7	1	0	1
36	5703	7	1	0	1
37	1237	5	1	1	1
38	16471	34	1	1	1
39	222156	13	1	0	1
40	7210	49	0	0	0
41	7800	65	0	0	1
42	5556	11	1	0	1
43	1156	6	1	0	1
44	5806	6	1	0	0

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Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
45	0.001972353	6649900301	20141231T000000	579000	3	2.5	2300	18540	1	0
46	0.00200054	1400700150	20140722T000000	730000	4	2.5	3550	35689	2	0
47	0.002102404	5244801230	20140829T000000	682000	5	2.25	2120	4000	1.5	0
48	0.002249352	9542100165	20141107T000000	875000	4	3	3720	14125	1	0
49	0.002287758	2877102670	20140707T000000	555000	3	1.5	1740	4200	1.5	0
50	0.002333929	1895450200	20150415T000000	349000	4	2.5	2190	7294	2	0
51	0.002355165	7504100920	20140618T000000	688000	3	3	3450	16200	2	0
52	0.002356538	2422049107	20140508T000000	350000	4	1.75	2250	13515	1	0
53	0.002377882	9221400600	20140523T000000	462000	3	1.75	1300	2580	1	0
54	0.002394059	3204300090	20141110T000000	640000	3	1	1210	3720	2	0
55	0.002466498	4358700186	20141211T000000	275000	3	2.25	1260	1488	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
45	0	3	8	1800	500	1961	0	98177	47.7767	-122.369	2460
46	0	4	9	3550	0	1991	0	98077	47.7503	-122.074	3350
47	0	4	7	1720	400	1910	0	98109	47.644	-122.353	1960
48	0	4	9	1930	1790	1960	0	98005	47.5911	-122.177	3160
49	0	4	7	1640	100	1920	0	98117	47.6782	-122.361	1660
50	0	3	8	2190	0	2003	0	98023	47.2923	-122.357	2240
51	0	3	10	3450	0	1983	0	98074	47.6319	-122.041	3130
52	0	4	8	2150	100	1940	0	98030	47.3789	-122.229	2150
53	0	5	7	820	480	1919	0	98115	47.674	-122.319	1180
54	0	4	8	1210	0	1930	0	98112	47.6317	-122.301	1560
55	0	3	7	1260	0	2009	0	98133	47.7071	-122.336	1190

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
45	18540	53	0	1	1
46	35711	23	1	0	1
47	4000	104	1	1	0
48	15300	54	0	1	1
49	3750	94	1	1	0
50	7379	12	1	0	1
51	12150	31	1	0	1
52	12508	74	0	1	1
53	2820	95	0	1	0
54	6000	84	1	0	1
55	1095	5	1	0	0

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Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
56	0.00247035	2424059139	20150206T000000	900000	3	3.25	3870	33980	2	0
57	0.002491365	2768301476	20141124T000000	495000	3	2.25	1280	1517	2	0
58	0.002541789	7853300290	20150324T000000	490000	4	2.5	2570	6157	2	0
59	0.002589325	3448740360	20150429T000000	418500	4	2.5	2190	4866	2	0
60	0.002604614	5153200100	20150225T000000	565000	3	2.75	3210	15939	2	0
61	0.002623773	1024069205	20150114T000000	1180000	4	2.5	4700	49658	2	0
62	0.002664026	7702010050	20150323T000000	590000	3	2.5	2830	5788	2	0
63	0.002678077	1860600535	20141220T000000	1320000	4	3	2120	3600	2	0
64	0.002759962	3500100025	20140628T000000	300000	4	1	1370	8499	1	0
65	0.002831972	7224500010	20140603T000000	253000	2	1.75	1220	5000	1	0
66	0.002859272	7844200120	20150413T000000	340000	4	2.5	3020	8750	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
56	0	3	10	3150	720	1991	0	98006	47.5589	-122.117	3590
57	0	3	8	1080	200	2008	0	98107	47.6651	-122.368	1280
58	0	3	7	2570	0	2006	0	98065	47.5389	-121.89	2060
59	0	3	7	2190	0	2009	0	98059	47.4907	-122.152	2190
60	1	3	10	3210	0	1998	0	98023	47.3357	-122.351	2870
61	0	3	10	4700	0	1999	0	98075	47.5878	-122.022	2870
62	0	3	9	2830	0	2001	0	98028	47.7604	-122.235	2500
63	3	4	8	1830	290	1908	1996	98119	47.6344	-122.369	2120
64	0	3	7	1370	0	1949	0	98155	47.736	-122.301	1370
65	0	5	7	860	360	1921	0	98055	47.4906	-122.204	1120
66	0	3	8	1710	1310	1960	0	98188	47.4298	-122.29	1900

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
56	10750	24	1	1	1
57	1681	6	1	1	1
58	5292	9	1	0	0
59	5670	6	1	0	0
60	15939	17	1	0	1
61	49658	16	1	0	1
62	5802	14	1	0	1
63	3600	106	1	1	1
64	8187	65	0	0	0
65	5000	93	0	1	0
66	8750	55	0	1	1

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Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
67	0.002864621	9103000365	20140620T000000	915000	3	3.25	2660	4000	2	0
68	0.00302185	3336001946	20150307T000000	263300	2	1	900	4500	1	0
69	0.003053107	9528100963	20140806T000000	719000	3	3	1833	1706	3	0
70	0.003089184	8682320350	20140709T000000	741500	2	2.5	2150	5760	1	0
71	0.003099851	4077800376	20140701T000000	600000	5	2.25	2980	7781	1	0
72	0.00310555	9543000896	20140825T000000	237000	3	1.5	1800	9216	1	0
73	0.003150164	98000060	20140714T000000	1060000	4	4	5320	20041	2	0
74	0.003360869	1732801150	20140701T000000	2300000	4	4.75	3970	9778	2	0
75	0.00339906	7935000125	20140605T000000	440000	3	1	1050	7500	1	0
76	0.003463697	3750605349	20150304T000000	210500	3	1	1220	9600	1	0
77	0.003518202	5709200030	20141204T000000	309900	5	2.5	2100	17825	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
67	0	3	9	2170	490	2003	0	98122	47.6186	-122.288	2660
68	0	3	7	900	0	1951	0	98118	47.5273	-122.265	1175
69	0	3	9	1833	0	1998	0	98115	47.6827	-122.325	1466
70	0	3	8	2150	0	2010	0	98053	47.7094	-122.018	1640
71	0	3	9	1580	1400	1960	0	98125	47.7048	-122.279	2310
72	0	4	7	1800	0	1950	0	98001	47.2739	-122.249	1400
73	0	3	11	5320	0	2003	0	98075	47.5852	-121.966	4640
74	2	4	11	3390	580	1928	0	98119	47.6312	-122.366	3970
75	0	3	6	1050	0	1900	0	98136	47.5473	-122.396	1380
76	0	5	7	1220	0	1958	0	98001	47.2622	-122.282	1310
77	0	4	7	1400	700	1974	0	98092	47.3094	-122.191	2200

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
67	4000	11	1	1	1
68	5320	64	0	0	0
69	1455	16	1	0	1
70	4680	4	0	0	1
71	7781	54	0	1	1
72	10022	64	0	0	0
73	17268	11	1	0	1
74	8460	86	1	1	1
75	7500	114	0	0	0
76	9600	57	0	0	0
77	14602	40	0	1	0

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Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
78	0.00355042	2877101821	20140805T000000	500000	3	1	1220	3400	1	0
79	0.003586733	1562200040	20150407T000000	635000	5	2.25	2180	6000	1	0
80	0.003623219	3288100290	20150507T000000	605000	3	2.75	3230	9576	1.5	0
81	0.003633726	567000268	20140821T000000	450000	3	2.5	1639	2710	2	0
82	0.00365457	7853340660	20140806T000000	382000	2	2.5	1650	2710	2	0
83	0.003673314	2412600030	20140623T000000	235000	6	3	2180	7956	2	0
84	0.003691002	2473530100	20140523T000000	388000	4	2.5	2440	7155	2	0
85	0.003697213	8864000970	20141204T000000	273500	4	1	1360	6000	1	0
86	0.003729808	7972000200	20140529T000000	264950	4	2.25	1720	9753	1	0
87	0.003782794	427000065	20150126T000000	537500	5	2.5	4340	9108	1	0
88	0.003829292	455000760	20150311T000000	685000	3	2	2500	6733	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
78	0	3	7	1060	160	1927	0	98117	47.6775	-122.363	1350
79	0	4	8	1430	750	1966	0	98007	47.6235	-122.143	2160
80	0	4	8	3230	0	1966	0	98034	47.7307	-122.183	2820
81	0	3	8	1479	160	2003	0	98144	47.5924	-122.294	1580
82	2	3	8	1650	0	2008	0	98065	47.5173	-121.878	1760
83	0	3	7	2180	0	1980	0	98003	47.3054	-122.305	2214
84	0	3	8	2440	0	1993	0	98058	47.4501	-122.126	2450
85	0	4	6	1020	340	1944	0	98168	47.4783	-122.285	1230
86	0	4	7	1120	600	1978	0	98023	47.2922	-122.371	1510
87	0	5	8	2170	2170	1979	0	98118	47.5384	-122.276	2030
88	0	3	8	1770	730	1979	0	98107	47.6691	-122.36	1770

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
78	3750	87	0	1	0
79	8800	49	0	1	1
80	9576	49	1	0	1
81	1733	11	1	1	1
82	2992	6	1	0	1
83	7684	34	1	0	0
84	8109	21	1	0	1
85	6000	70	0	1	0
86	9753	36	0	1	0
87	6812	36	0	1	1
88	6343	36	0	1	1



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
89	0.003907179	7225000090	20141017T000000	245000	2	2	1070	4500	1	0
90	0.003950878	3677400445	20140902T000000	475000	3	1.5	2480	5280	1.5	0
91	0.003967566	8819901030	20141118T000000	810000	3	2	2390	8025	2	0
92	0.00402888	205000450	20140514T000000	633100	4	2.5	2470	33305	2	0
93	0.004041024	3626039279	20140805T000000	395000	2	1	960	6700	1	0
94	0.004112762	2561340020	20140804T000000	325000	3	1.75	1780	11096	1	0
95	0.004158332	6199000141	20150312T000000	349950	4	2	1764	15600	1	0
96	0.00418691	6743700317	20150204T000000	582500	2	1	1140	23779	1.5	0
97	0.004332493	4174600072	20141223T000000	539500	4	3.5	2710	5722	2	0
98	0.004426531	5469503280	20140721T000000	449950	4	2.5	3100	10000	2	0
99	0.004429132	3793700210	20140613T000000	299000	3	1.75	1180	13927	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
89	0	4	6	910	160	1932	0	98055	47.4896	-122.204	1280
90	0	5	7	1620	860	1947	0	98108	47.5575	-122.303	2090
91	0	5	7	2390	0	1921	0	98105	47.6707	-122.288	1920
92	0	3	9	2470	0	1993	0	98053	47.6303	-121.99	2440
93	0	3	7	960	0	1951	0	98103	47.6955	-122.357	1350
94	0	3	7	1210	570	1979	0	98074	47.617	-122.051	1780
95	0	5	7	1764	0	1942	0	98058	47.4318	-122.181	1490
96	0	3	6	1140	0	1966	0	98033	47.6948	-122.172	2940
97	0	4	8	2040	670	1997	0	98108	47.5591	-122.302	2500
98	0	3	9	3100	0	1978	0	98042	47.3741	-122.15	1850
99	0	5	7	1180	0	1962	0	98059	47.4818	-122.094	1400

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
89	4500	82	0	1	0
90	4800	67	1	1	0
91	5350	93	1	0	0
92	33305	21	1	0	1
93	6700	63	0	0	0
94	10640	35	0	1	0
95	22387	73	0	0	0
96	8417	49	1	0	0
97	5722	17	1	1	1
98	9438	36	1	0	1
99	13173	52	0	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
100	0.004432938	9266700845	20150429T000000	325000	2	1	830	5100	1	0
101	0.004508982	7614100020	20141017T000000	265000	3	2.5	1340	10290	1	0
102	0.004580906	8731951370	20150415T000000	269000	4	1.75	1490	10000	1	0
103	0.004591183	5592900230	20141224T000000	320000	3	1	1270	7400	1	0
104	0.004616211	2623069069	20140911T000000	775000	3	2.5	2620	241200	1.5	0
105	0.004679298	9818700215	20150330T000000	464000	5	2	2000	3000	1.5	0
106	0.004681186	705700640	20140916T000000	353000	3	2.75	2170	8396	2	0
107	0.004699572	9828700685	20150513T000000	900000	3	1.75	1540	8400	1.5	0
108	0.004702473	2115510470	20141223T000000	285000	4	2.25	1960	10400	1	0
109	0.004707937	8965000050	20140729T000000	515000	3	1.75	1570	10939	1	0
110	0.004718634	2822059181	20150413T000000	306000	5	2	1460	169448	1.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
100	0	3	6	830	0	1941	0	98103	47.6932	-122.346	1050
101	0	4	7	1140	200	1981	0	98042	47.3553	-122.149	1760
102	0	4	8	1100	390	1969	0	98023	47.3099	-122.379	2190
103	2	4	7	1270	0	1956	0	98056	47.4831	-122.191	1800
104	0	4	9	2620	0	1998	0	98027	47.4574	-122.01	2620
105	0	3	6	1200	800	1931	0	98122	47.6028	-122.298	1330
106	0	3	7	2170	0	1995	0	98038	47.3812	-122.023	2170
107	0	3	7	1540	0	1902	0	98122	47.6187	-122.295	1330
108	0	4	8	1220	740	1985	0	98023	47.3199	-122.392	1650
109	0	3	8	1200	370	1974	0	98052	47.6389	-122.102	1760
110	0	3	6	1460	0	1910	0	98030	47.3714	-122.177	2250

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
100	5100	74	0	0	0
101	7903	33	0	1	0
102	8910	46	0	1	1
103	7400	58	0	0	0
104	172933	16	1	0	1
105	4000	84	1	1	0
106	8378	19	1	0	0
107	4800	113	1	0	0
108	8660	29	0	1	1
109	10200	40	0	1	1
110	6059	105	1	0	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
111	0.004885915	3211260120	20141215T000000	370000	3	2.25	3230	35306	2	0
112	0.00488621	475000605	20140623T000000	800000	4	3	3520	4895	1	0
113	0.004893305	3423049165	20150331T000000	240000	3	1	1270	12733	1	0
114	0.004905062	2883200966	20150318T000000	780000	5	1.5	1940	4800	2	0
115	0.004934729	84000105	20140507T000000	255000	5	2.25	2060	8632	1	0
116	0.005024327	5411600180	20141224T000000	715000	4	2.5	2970	5722	2	0
117	0.00506412	7686205370	20141124T000000	260000	4	1.75	1830	5375	1	0
118	0.005210132	2771101251	20150326T000000	395000	1	1	790	3000	1	0
119	0.005220166	104550660	20140728T000000	275000	3	2.5	1870	6821	2	0
120	0.005294823	8901001170	20140514T000000	458000	3	1	1660	7500	1	0
121	0.005359269	1888120140	20140709T000000	989000	5	4.5	4030	13474	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
111	0	3	9	3230	0	1987	0	98092	47.3065	-122.113	2760
112	0	3	8	1980	1540	1954	0	98107	47.6678	-122.361	1570
113	0	3	7	1270	0	1955	0	98188	47.445	-122.276	1660
114	0	3	8	1940	0	1905	0	98103	47.6845	-122.332	1750
115	0	3	7	1030	1030	1962	0	98146	47.4877	-122.335	1010
116	0	3	9	2970	0	2005	0	98074	47.6134	-122.042	3940
117	0	2	7	1060	770	1962	0	98198	47.4169	-122.316	1040
118	0	3	6	790	0	1953	0	98199	47.6544	-122.386	1110
119	0	3	7	1870	0	1989	0	98023	47.3065	-122.358	1970
120	0	4	7	1060	600	1940	0	98125	47.7105	-122.306	1450
121	0	3	11	4030	0	2000	0	98075	47.5812	-121.995	3860

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
111	35285	27	1	0	1
112	2153	60	0	1	1
113	11536	60	0	0	0
114	4800	110	1	0	1
115	11680	52	0	1	0
116	4848	9	1	0	1
117	7500	52	0	1	0
118	4100	62	0	0	0
119	6821	25	1	0	0
120	7500	74	0	1	0
121	12438	14	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
122	0.005402502	5470100090	20140905T000000	210000	3	1.5	1250	9484	1	0
123	0.005462272	5700003630	20140630T000000	1930000	5	4.25	4830	8050	2.5	0
124	0.005464434	1446400670	20140731T000000	199950	3	1.5	1510	6600	1	0
125	0.005476573	7852030320	20150217T000000	470000	3	2.5	2620	4874	2	0
126	0.005483344	1270000040	20140716T000000	520000	2	1	1360	22508	1	0
127	0.00551282	7852030330	20140903T000000	480000	3	2.5	2270	4488	2	0
128	0.005516507	5151600120	20140618T000000	310000	4	2.5	2660	12672	1	0
129	0.005622815	9834201145	20150222T000000	635000	4	2.5	2880	3091	2	0
130	0.005754229	5631500400	20150225T000000	180000	2	1	770	10000	1	0
131	0.005770086	2501600150	20150310T000000	194000	4	2	1760	7700	1	0
132	0.005805327	8946750140	20150430T000000	282000	3	2.25	1552	3600	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
122	0	4	7	1250	0	1969	0	98042	47.3675	-122.147	1320
123	2	4	11	3710	1120	1914	0	98144	47.5789	-122.286	4470
124	0	3	6	1510	0	1938	0	98168	47.4821	-122.331	990
125	0	3	7	2620	0	1999	0	98065	47.5328	-121.879	2360
126	0	3	7	1360	0	1932	0	98034	47.7101	-122.226	2830
127	0	3	7	2270	0	1999	0	98065	47.5329	-121.879	2360
128	0	4	8	1740	920	1960	0	98003	47.3334	-122.323	2280
129	0	3	9	1940	940	2014	0	98144	47.5711	-122.286	1560
130	0	3	6	770	0	1933	0	98028	47.7379	-122.233	2720
131	0	4	7	1760	0	1962	0	98003	47.3299	-122.318	1870
132	0	3	7	1552	0	2012	0	98092	47.3198	-122.178	1677

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
122	9600	45	0	0	0
123	9194	100	1	1	1
124	6600	76	0	0	0
125	4231	16	1	0	0
126	12600	82	0	0	0
127	4427	15	1	0	0
128	12477	54	0	1	1
129	4080	1	1	1	1
130	8062	82	0	0	0
131	7316	53	0	0	0
132	3600	3	1	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
133	0.005823455	626049102	20150324T000000	397950	4	1.75	2360	8116	1	0
134	0.005836648	7304301005	20140523T000000	350000	3	1	1010	11244	1	0
135	0.005837661	3904921120	20140715T000000	711000	4	2.5	2770	9532	2	0
136	0.005955312	7454001075	20140618T000000	240000	2	1	670	10920	1	0
137	0.006047392	1518000230	20141231T000000	315000	4	2.75	1580	3770	1	0
138	0.006064591	5126400230	20140524T000000	199000	2	1	720	7200	1	0
139	0.006176202	1529200480	20140518T000000	534640	3	2.5	2130	3500	1	0
140	0.006178284	3226059083	20140626T000000	800000	3	1.75	2080	75794	1	0
141	0.006197315	9126100813	20140828T000000	490000	3	2.25	1620	1062	3	0
142	0.0062123	808300310	20150313T000000	389000	4	2.25	2130	5337	2	0
143	0.006228328	3307700150	20150413T000000	950000	3	1	1720	9830	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
133	0	4	7	1180	1180	1916	1970	98133	47.7635	-122.335	1670
134	0	4	7	1010	0	1947	0	98155	47.7467	-122.321	1220
135	0	4	9	2770	0	1988	0	98029	47.5688	-122.012	2770
136	0	3	6	670	0	1942	0	98146	47.5128	-122.372	900
137	0	3	7	1080	500	2002	0	98019	47.7368	-121.968	1740
138	0	5	6	720	0	1943	0	98058	47.4763	-122.177	970
139	0	4	8	1210	920	1994	0	98072	47.736	-122.159	2030
140	0	3	7	2080	0	1958	0	98033	47.7018	-122.189	1870
141	0	3	8	1620	0	2014	0	98122	47.6051	-122.304	1560
142	0	3	7	2130	0	2001	0	98019	47.7237	-121.959	2300
143	0	4	7	1720	0	1946	0	98040	47.5905	-122.245	3200

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
133	8160	99	0	1	0
134	11242	67	0	0	0
135	9219	26	1	0	1
136	7425	72	0	0	0
137	3800	12	0	1	0
138	8027	71	0	0	0
139	3710	20	0	1	1
140	11020	56	0	0	0
141	1728	0	1	0	1
142	6930	14	1	0	0
143	8923	69	0	0	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
144	0.006244652	1421079007	20150324T000000	408506	3	2.75	2480	209199	1.5	0
145	0.006254139	3384300100	20141226T000000	160134	3	1.5	1190	10116	1	0
146	0.006298045	1726069198	20140918T000000	850000	3	2.5	3260	91911	2	0
147	0.006329342	3330500085	20140918T000000	366000	2	1	1210	3090	1	0
148	0.006433668	2021000180	20150310T000000	380000	4	2.5	3120	5001	2	0
149	0.006433995	2887701940	20141205T000000	485000	2	1.75	2060	2700	1	0
150	0.006465575	9238900850	20140919T000000	688000	3	1.5	1760	4880	1.5	0
151	0.006490242	537000075	20140811T000000	420000	3	2.75	2300	8000	1	0
152	0.006511974	375000230	20140626T000000	638000	3	2	1660	3729	1	0
153	0.006518636	8137500400	20141007T000000	545000	3	2.5	2140	40173	2	0
154	0.006601782	7588700177	20150420T000000	310000	1	0.75	520	2885	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
144	0	3	8	1870	610	2000	0	98010	47.3085	-121.888	2040
145	0	3	7	1190	0	1968	0	98042	47.385	-122.085	1190
146	0	4	9	3260	0	1984	0	98077	47.737	-122.074	2520
147	0	3	6	860	350	1926	0	98118	47.5532	-122.277	1210
148	0	3	9	3120	0	2005	0	98023	47.2779	-122.349	3120
149	0	3	7	1030	1030	1929	0	98115	47.6856	-122.312	1390
150	3	3	8	1290	470	1928	0	98136	47.5334	-122.388	1840
151	0	3	7	1430	870	1965	0	98003	47.3293	-122.306	2070
152	0	5	7	970	690	1922	0	98116	47.5741	-122.414	1560
153	0	4	8	2140	0	1990	0	98027	47.4786	-122.066	2380
154	0	4	6	520	0	1947	0	98117	47.6886	-122.378	980

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
144	219229	15	1	1	1
145	9905	46	0	0	0
146	65775	30	1	0	1
147	3348	88	0	1	0
148	5244	10	1	0	1
149	2700	85	0	1	0
150	4998	86	1	1	1
151	10200	49	0	1	0
152	3729	92	0	1	0
153	43016	24	1	0	1
154	4241	68	0	0	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
155	0.006667564	2322069116	20140825T000000	530000	4	2.5	2690	46609	2	0
156	0.006711731	7527410080	20140602T000000	585083	5	2.75	2910	36250	1	0
157	0.006733898	1402200440	20150212T000000	410000	5	2.75	2910	16410	1.5	0
158	0.006748114	5317100750	20140711T000000	2920000	4	4.75	4575	24085	2.5	0
159	0.006773263	4324500490	20141223T000000	215000	3	1	1060	9954	1	0
160	0.006818283	9524100196	20141117T000000	239000	2	1.5	680	772	2	0
161	0.006825232	9517200610	20150303T000000	370000	3	1.75	1290	10117	1	0
162	0.006862229	9477000280	20140807T000000	412500	4	2.25	1630	7969	1	0
163	0.006886565	7016000440	20140716T000000	525000	5	2.25	2500	8621	1.5	0
164	0.00688678	868001402	20150305T000000	1000000	4	3.5	3180	12528	2	0
165	0.006888551	1115700040	20141201T000000	713500	5	2.75	2920	9163	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
155	0	3	8	2690	0	1980	1991	98038	47.3843	-122.006	1500
156	0	3	8	1590	1320	1977	0	98075	47.5916	-122.076	2910
157	0	4	8	2910	0	1967	0	98058	47.44	-122.145	1980
158	2	5	10	3905	670	1926	0	98112	47.6263	-122.284	3900
159	0	4	7	1060	0	1960	0	98032	47.3801	-122.289	1620
160	0	3	7	680	0	2005	0	98103	47.695	-122.343	690
161	0	3	7	1290	0	1984	0	98072	47.7598	-122.146	1770
162	0	3	7	1100	530	1977	0	98034	47.7336	-122.19	1580
163	0	4	7	2500	0	1968	0	98034	47.7379	-122.185	1980
164	1	4	9	2060	1120	1979	0	98177	47.7058	-122.379	2850
165	0	4	8	1520	1400	1976	0	98006	47.5668	-122.169	2250

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
155	34800	34	1	0	1
156	37376	37	0	1	1
157	18000	48	1	0	1
158	9687	88	1	1	1
159	8760	54	0	0	0
160	1059	9	1	0	0
161	11839	31	0	0	0
162	7440	37	0	1	0
163	7395	46	1	0	0
164	11410	36	1	1	1
165	9163	38	0	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
166	0.00690064	1001200050	20140923T000000	259000	4	1.5	1260	7248	1.5	0
167	0.006911053	4058800500	20140710T000000	416100	4	1.75	2320	5490	1	0
168	0.006923263	301400320	20140725T000000	255900	3	2.5	1489	3266	2	0
169	0.006948929	7732410380	20140604T000000	907500	4	2.5	2770	8642	2	0
170	0.006975647	2061100570	20150210T000000	595000	3	1.75	1910	5753	1	0
171	0.007018158	9485760050	20140826T000000	297950	3	2	1390	5127	1	0
172	0.007084601	4174600055	20140521T000000	360000	2	0.75	850	7710	1	0
173	0.007120356	327000165	20150413T000000	1150000	4	2.5	2330	30122	1	0
174	0.007330613	3352402250	20141021T000000	119900	2	1	700	3180	1	0
175	0.007375161	2470100110	20140804T000000	5570000	5	5.75	9200	35069	2	0
176	0.007578459	644200090	20140715T000000	921000	3	2.25	2380	11200	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
166	0	5	7	1260	0	1955	0	98188	47.433	-122.292	1300
167	3	3	8	1160	1160	1956	0	98178	47.5091	-122.241	2240
168	0	3	7	1489	0	2014	0	98002	47.3452	-122.217	1537
169	0	4	9	2770	0	1987	0	98007	47.6599	-122.146	2670
170	3	3	8	1110	800	1941	0	98115	47.6898	-122.327	1630
171	0	3	8	1390	0	1990	0	98055	47.4504	-122.206	1960
172	2	5	6	550	300	1909	0	98108	47.5588	-122.301	2500
173	1	3	8	1490	840	1951	0	98115	47.6843	-122.267	2430
174	0	3	6	480	220	1951	0	98178	47.4976	-122.262	1760
175	0	3	13	6200	3000	2001	0	98039	47.6289	-122.233	3560
176	0	4	8	2380	0	1963	0	98004	47.5873	-122.193	2010

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
166	7732	59	1	0	0
167	7200	58	0	1	1
168	3273	0	1	0	0
169	9000	27	1	0	1
170	5580	74	0	1	1
171	5019	24	0	0	1
172	6022	105	0	1	0
173	6726	64	0	1	1
174	6360	63	0	1	0
175	24345	13	1	1	1
176	11200	51	0	0	1



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
177	0.007661405	3404700080	20141112T000000	476800	3	1.75	1900	43700	1.5	0
178	0.007671062	7974700122	20140610T000000	659500	3	1.75	1820	5500	1	0
179	0.007680848	11300120	20140630T000000	635000	3	2.5	3350	4007	2	0
180	0.007733297	3278612450	20150407T000000	391000	3	2.5	1800	1120	2	0
181	0.007812107	5088500310	20150312T000000	435000	3	2	2660	16677	1	0
182	0.007873032	2436700315	20141014T000000	441500	2	1.75	1010	4000	1.5	0
183	0.007950566	7504020960	20150107T000000	879900	4	2.75	3580	12000	1	0
184	0.007997611	3566800125	20150330T000000	425000	2	1	1250	5880	1	0
185	0.008049138	3052700245	20150325T000000	750000	4	2	2640	5000	2	0
186	0.008123046	7510700030	20140515T000000	695000	3	2.5	4560	17622	2	0
187	0.008146617	5541300135	20140708T000000	674600	4	2.5	2610	5140	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
177	0	4	6	1900	0	1919	0	98052	47.7265	-122.136	2070
178	0	4	8	1620	200	1957	0	98115	47.6737	-122.283	2330
179	0	3	8	2550	800	2005	0	98034	47.7277	-122.207	2340
180	0	3	8	1800	0	2011	0	98126	47.5436	-122.369	1800
181	0	3	9	2210	450	1990	0	98038	47.3689	-122.055	2660
182	0	5	7	1010	0	1919	0	98105	47.6665	-122.287	1470
183	0	3	10	1840	1740	1979	0	98074	47.6319	-122.05	2910
184	0	3	6	900	350	1948	0	98117	47.6908	-122.391	1520
185	0	3	7	2040	600	1949	0	98117	47.678	-122.375	1330
186	0	4	9	3800	760	1986	0	98074	47.621	-122.03	2360
187	0	3	8	2610	0	2006	0	98103	47.6951	-122.346	1190

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
177	43995	95	1	0	0
178	6050	57	0	1	1
179	4167	9	1	1	1
180	2380	4	1	0	1
181	11355	25	0	1	1
182	4000	95	1	0	0
183	12428	36	0	1	1
184	5020	67	0	1	0
185	5000	66	1	1	0
186	15000	28	1	1	1
187	5101	8	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
188	0.008188154	3448900320	20140723T000000	610360	4	2.5	2610	5562	2	0
189	0.008220429	5437810320	20141117T000000	269950	3	1.5	1950	7560	1	0
190	0.008258737	9510900140	20150406T000000	305000	4	2.5	1900	7000	1	0
191	0.0083126	2581900036	20140612T000000	743000	3	1.75	2110	11250	1	0
192	0.008333239	7691800130	20140826T000000	650000	3	2.5	2790	6720	2	0
193	0.008351913	2195700230	20150203T000000	700000	3	2.5	2850	36585	2	0
194	0.008514191	7133300380	20150209T000000	635000	4	2.5	2500	4000	2	0
195	0.008534411	7299600920	20141209T000000	279000	4	2.5	2009	4800	2	0
196	0.00859365	6662410070	20150414T000000	420000	4	2.25	2030	12000	2	0
197	0.008606321	2025700130	20150129T000000	269950	3	2.25	1510	6000	1	0
198	0.008626492	1109000040	20140528T000000	315000	3	2	1300	3731	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
188	0	3	9	2610	0	2013	0	98056	47.5137	-122.169	2720
189	2	4	7	1320	630	1975	0	98022	47.1976	-121.999	1950
190	0	2	7	1420	480	1968	0	98023	47.3092	-122.376	1600
191	0	4	8	2110	0	1961	0	98040	47.5402	-122.216	2560
192	0	3	8	2790	0	2002	0	98075	47.5958	-122.038	2620
193	0	3	10	2850	0	1987	0	98072	47.7376	-122.102	3340
194	0	3	8	2500	0	2014	0	98144	47.5902	-122.311	1480
195	0	3	8	2009	0	2012	0	98092	47.2586	-122.2	1798
196	0	3	7	2030	0	1977	0	98011	47.7699	-122.168	2190
197	0	4	7	1150	360	1993	0	98038	47.3484	-122.036	1510
198	0	3	7	900	400	1993	0	98118	47.5374	-122.27	1300

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
188	7400	1	1	0	1
189	8941	39	0	1	0
190	7600	47	0	1	0
191	10992	53	0	0	1
192	6720	12	1	0	1
193	35671	28	1	0	1
194	4300	1	1	0	1
195	4800	2	1	0	1
196	9900	38	1	0	0
197	6000	22	0	1	0
198	3731	21	0	1	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
199	0.008635077	2937300540	20141016T000000	989990	4	3.5	3830	7150	2	0
200	0.008705056	8929000230	20150306T000000	550000	3	2.5	2010	2261	2	0
201	0.008735304	7896300070	20150501T000000	265000	4	1	1290	6034	1	0
202	0.008770925	2354300550	20150302T000000	460000	3	1.75	1210	7500	1	0
203	0.008787955	1769600147	20140731T000000	477590	3	3.25	2260	7701	2	0
204	0.008788097	254000241	20150324T000000	540000	3	2.5	2220	5279	2	0
205	0.008789975	103400160	20140515T000000	263000	3	2.25	1590	7748	2	0
206	0.008834142	421079105	20150309T000000	325000	3	2.25	1480	97138	1.5	0
207	0.008893216	461004095	20140721T000000	514000	3	1.75	1620	5000	1	0
208	0.008949902	1726059134	20141010T000000	1080000	3	2.5	2830	56628	2	0
209	0.008964131	2822100175	20140827T000000	284000	3	1.75	1430	4850	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
199	0	3	9	3830	0	2014	0	98052	47.7049	-122.126	3640
200	0	3	8	1390	620	2014	0	98029	47.5514	-121.998	1690
201	0	3	6	1050	240	1950	0	98118	47.5223	-122.286	1060
202	0	3	7	1210	0	1951	0	98027	47.5294	-122.033	1250
203	0	3	8	1760	500	2000	0	98146	47.5053	-122.377	1880
204	0	3	8	2220	0	2006	0	98146	47.5132	-122.387	1610
205	0	4	7	1590	0	1991	0	98003	47.2857	-122.3	1590
206	0	3	7	1480	0	1984	0	98010	47.3317	-121.927	1730
207	0	3	7	920	700	1954	0	98117	47.681	-122.372	1610
208	0	3	11	2830	0	2001	0	98011	47.7409	-122.198	2830
209	0	3	7	930	500	1978	0	98108	47.5472	-122.303	1430

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
199	6055	0	1	0	1
200	1899	1	1	1	1
201	6034	65	0	1	0
202	6000	64	0	0	0
203	7529	14	1	1	1
204	5297	9	1	0	1
205	7606	23	1	0	0
206	176418	31	1	0	0
207	5000	60	0	1	0
208	16430	13	1	0	1
209	4850	36	0	1	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
210	0.009006609	255550150	20141118T000000	352000	3	2.5	2090	3002	2	0
211	0.009040151	1274500300	20140623T000000	200000	3	1.5	1090	9600	1	0
212	0.009095539	3052700464	20141024T000000	475000	3	2.25	1380	1621	2	0
213	0.009196078	1853080850	20140606T000000	837219	5	2.75	3030	7679	2	0
214	0.009222525	1214000080	20140626T000000	329950	3	1	1750	7800	1	0
215	0.009239629	9542801990	20140529T000000	266500	4	1.75	1880	7632	1	0
216	0.009280152	3889100029	20140617T000000	810000	3	2.5	2670	10481	2	0
217	0.009287149	5559200170	20150430T000000	307000	4	2	2390	23972	2	0
218	0.009366116	7298050110	20150303T000000	420000	4	2.5	3360	11637	2	0
219	0.009367916	253600160	20140530T000000	384950	3	2.5	1860	3690	2	0
220	0.009383867	6300500477	20140826T000000	401500	3	2.5	1509	1114	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
210	0	3	7	1670	420	2005	0	98019	47.745	-121.984	2090
211	0	4	7	1090	0	1968	0	98042	47.3639	-122.109	1240
212	0	3	8	1140	240	2007	0	98117	47.678	-122.375	1460
213	0	3	9	3030	0	2014	0	98074	47.593	-122.057	3080
214	0	4	7	1150	600	1956	0	98166	47.4596	-122.343	1750
215	0	4	7	1180	700	1978	0	98023	47.3068	-122.372	1840
216	0	3	9	2670	0	2003	0	98033	47.6673	-122.176	2620
217	0	3	7	1720	670	1949	0	98023	47.3197	-122.343	1950
218	0	3	11	3360	0	1990	0	98023	47.3018	-122.342	3530
219	0	3	7	1860	0	2000	0	98028	47.776	-122.239	1870
220	0	3	8	1509	0	2014	0	98133	47.7048	-122.34	1509

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
210	3163	9	1	1	0
211	9620	46	0	0	0
212	1403	7	1	1	1
213	6341	0	1	0	1
214	7560	58	0	1	0
215	8528	36	0	1	0
216	8895	11	1	0	1
217	22750	66	1	1	0
218	11205	25	1	0	1
219	4394	14	1	0	0
220	2431	0	1	0	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
221	0.009406898	2025760210	20140611T000000	657500	4	2.75	4140	24190	2	0
222	0.009687819	9541600295	20150424T000000	1110000	4	2.5	2990	8640	1	0
223	0.009732512	6791000280	20140714T000000	476000	3	1.75	1650	9600	1	0
224	0.009805714	7625700012	20141202T000000	370000	3	2.75	1250	1655	2	0
225	0.009865469	1446401555	20141208T000000	292000	3	1.75	1320	6600	1	0
226	0.00989368	7504030090	20140601T000000	660000	4	1.75	2780	9900	2	0
227	0.009907758	7202330410	20150320T000000	491150	3	2.5	1470	3971	2	0
228	0.009918564	2475900565	20150309T000000	392500	3	1	1390	10500	1.5	0
229	0.010030624	9485951460	20140623T000000	385000	4	2.75	2700	37011	2	0
230	0.010062413	7883602650	20150413T000000	250000	2	1	860	4320	1	0
231	0.010121427	2768200212	20140911T000000	499950	2	2.5	1320	1157	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
221	0	3	11	4140	0	2002	0	98092	47.3062	-122.15	3950
222	0	5	8	2100	890	1959	0	98005	47.5932	-122.172	2270
223	0	4	7	1650	0	1977	0	98075	47.5779	-122.044	2040
224	0	3	7	830	420	2006	0	98136	47.5554	-122.382	1520
225	0	3	7	1320	0	1988	0	98168	47.4838	-122.33	1070
226	0	4	10	2780	0	1978	0	98074	47.6348	-122.06	2600
227	0	3	7	1470	0	2003	0	98053	47.6816	-122.035	1650
228	0	3	6	1390	0	1940	0	98024	47.567	-121.893	1350
229	0	3	9	2700	0	1984	0	98042	47.3496	-122.088	2700
230	0	3	7	860	0	1925	0	98108	47.5263	-122.325	980
231	0	3	8	990	330	2014	0	98107	47.6689	-122.363	1550

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
221	24190	12	1	0	1
222	8800	56	0	1	1
223	12220	37	0	0	0
224	3001	8	1	1	0
225	6594	26	0	0	0
226	12000	36	1	0	1
227	3148	12	1	0	0
228	9800	75	1	0	0
229	37457	30	1	0	1
230	6000	90	0	0	0
231	1519	0	1	1	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
232	0.010127049	1463400047	20140822T000000	335000	4	2	1910	10200	1	0
233	0.010210716	6804600550	20140708T000000	439000	4	2.25	2570	9503	2	0
234	0.01021676	7574910780	20140514T000000	766950	3	2.5	3030	30007	1.5	0
235	0.010248057	7227800055	20141124T000000	247000	4	2	1750	8116	1	0
236	0.010311963	3758900037	20150505T000000	865000	4	2.5	2580	10631	2	0
237	0.010372491	9510920120	20140730T000000	780000	4	2.5	3140	14421	2	0
238	0.010464449	5126300650	20150225T000000	482000	3	2.5	2950	6545	2	0
239	0.010478275	8917100180	20140604T000000	583000	6	2.75	2630	16411	1	0
240	0.010482708	3542300060	20150311T000000	210000	3	1	860	11725	1	0
241	0.010485788	7454000555	20150113T000000	272000	2	1	670	6300	1	0
242	0.010761552	3185600040	20141224T000000	310000	2	1	1400	4500	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
232	0	4	7	1910	0	1963	0	98059	47.4804	-122.133	1820
233	0	3	8	2570	0	1980	0	98011	47.764	-122.167	1950
234	0	4	10	3030	0	1992	0	98077	47.743	-122.036	3360
235	0	4	5	1750	0	1943	0	98056	47.5097	-122.181	1440
236	2	4	9	2580	0	1992	0	98033	47.6993	-122.206	4220
237	0	3	10	3140	0	1994	0	98075	47.5943	-122.018	3140
238	0	3	8	2950	0	2003	0	98059	47.4828	-122.139	2400
239	0	4	8	1650	980	1974	0	98052	47.6309	-122.093	2250
240	0	4	6	860	0	1943	0	98056	47.5093	-122.184	1300
241	0	4	6	670	0	1942	0	98126	47.5145	-122.374	740
242	0	3	7	900	500	1922	0	98055	47.4866	-122.219	1400

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
232	15600	51	0	0	0
233	9600	34	1	0	1
234	34983	22	1	0	1
235	7865	71	0	0	0
236	10631	23	1	0	1
237	17417	20	1	0	1
238	6550	12	1	0	1
239	12255	40	0	1	1
240	9514	72	0	0	0
241	6300	73	0	0	0
242	5500	92	0	1	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
243	0.010839175	8724300010	20140909T000000	548000	4	3.25	3420	5012	2	0
244	0.010874394	7923300115	20141201T000000	571900	4	1.75	1710	8947	1	0
245	0.010942554	937000280	20150220T000000	199000	4	1	1280	10521	1.5	0
246	0.0111797	7010700210	20140605T000000	605004	4	2	1370	4000	2	0
247	0.011213758	312000135	20140520T000000	483945	2	1.75	1480	5120	1	0
248	0.011249729	1313000710	20141003T000000	652000	3	2.25	1920	9600	1	0
249	0.011260247	1775800860	20150428T000000	469500	3	2.25	1850	12000	1	0
250	0.011278708	3216900070	20140617T000000	382500	4	2.5	2210	7079	2	0
251	0.011297974	5252000170	20141126T000000	250000	3	1.75	1910	10230	1	0
252	0.011345841	3500100089	20140715T000000	495000	5	1.75	2760	18112	1	0
253	0.011369049	240000130	20141013T000000	706000	4	2.5	3280	16575	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
243	0	3	10	2330	1090	2008	0	98019	47.732	-121.982	2320
244	0	4	7	1710	0	1956	0	98007	47.5947	-122.135	1360
245	0	3	7	1280	0	1960	0	98198	47.4215	-122.289	1540
246	0	3	9	1370	0	1951	1994	98199	47.6593	-122.394	2010
247	0	4	6	840	640	1951	0	98116	47.558	-122.392	1090
248	0	4	8	1560	360	1968	0	98052	47.6341	-122.103	2040
249	0	4	7	1300	550	1977	0	98072	47.7408	-122.101	1580
250	0	3	8	2210	0	1993	0	98031	47.4206	-122.183	1970
251	0	4	7	1290	620	1964	0	98031	47.4185	-122.207	1590
252	0	3	8	1510	1250	1968	0	98155	47.7363	-122.298	1720
253	0	3	9	2190	1090	1972	0	98188	47.426	-122.285	1570

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
243	5465	6	1	1	1
244	10133	58	0	0	0
245	9384	55	1	0	0
246	5720	63	1	0	1
247	5120	63	0	1	0
248	9600	46	0	1	1
249	12616	38	0	1	0
250	7000	21	1	0	1
251	10800	50	0	1	0
252	8482	46	0	1	1
253	13209	42	0	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
254	0.011378761	832700240	20141003T000000	325000	3	1.5	1270	1067	3	0
255	0.011391379	2473411240	20150324T000000	329950	4	1.75	1740	7208	1.5	0
256	0.011472319	3574801490	20140609T000000	385000	3	1.75	1230	7500	1	0
257	0.011500992	6205500580	20141210T000000	530000	3	2.5	2640	13775	1	0
258	0.011518432	5315100784	20150424T000000	1200000	4	2.5	3240	13044	2	0
259	0.011589224	322069109	20150505T000000	411000	2	2.25	1910	108900	1	0
260	0.011625693	7327500200	20140618T000000	455000	3	1.75	1180	14292	1	0
261	0.011845469	3298600340	20140905T000000	400000	6	3	3320	15600	1	0
262	0.011861416	3575200070	20141104T000000	560000	3	2.25	2060	31400	2	0
263	0.011930145	7454001210	20140603T000000	239000	3	1	1040	6860	2	0
264	0.011943149	4022900569	20141017T000000	405000	3	1.75	1900	10454	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
254	0	3	8	1270	0	2009	0	98133	47.7236	-122.353	1090
255	0	3	8	1740	0	1976	0	98058	47.4483	-122.13	1680
256	0	3	7	1230	0	1987	0	98034	47.7316	-122.224	1930
257	0	3	8	1550	1090	1978	0	98005	47.5875	-122.177	2120
258	0	4	9	3240	0	1984	0	98040	47.5825	-122.242	2920
259	0	4	7	1010	900	1972	0	98038	47.4206	-122.023	2050
260	0	3	7	1180	0	1981	0	98045	47.4818	-121.733	1480
261	0	4	8	1660	1660	1977	0	98092	47.2983	-122.166	2330
262	0	3	8	2060	0	1984	0	98074	47.6216	-122.056	2160
263	0	3	6	1040	0	1942	0	98146	47.5121	-122.375	1030
264	0	3	7	1390	510	1978	0	98155	47.7748	-122.291	2000

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
254	1118	5	1	0	1
255	7350	39	1	0	1
256	8747	27	0	0	0
257	12432	36	0	1	1
258	13044	31	1	0	1
259	108900	43	0	1	0
260	14400	33	0	0	0
261	15360	37	0	1	1
262	34500	30	1	0	1
263	6512	72	1	0	0
264	12000	36	0	1	0



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
265	0.011945266	3862710200	20140925T000000	414000	3	2.5	1790	3754	2	0
266	0.011968826	7960100120	20140612T000000	600000	3	2.25	1480	5400	2	0
267	0.011970575	3904921100	20150512T000000	674725	4	2.5	2700	10160	2	0
268	0.012107296	2379300330	20140702T000000	345000	5	2.5	2450	6994	2	0
269	0.012125366	644000185	20140707T000000	875000	3	1.5	1820	12686	1	0
270	0.012252006	5021900160	20140618T000000	711000	4	1.75	1980	10800	1	0
271	0.012255222	8643200020	20140506T000000	407000	4	2.25	2810	23400	1	0
272	0.012346162	123039604	20140701T000000	102500	2	1	820	4320	1	0
273	0.012353584	6150200280	20140821T000000	375000	2	1	1810	8527	1.5	0
274	0.012451407	9198600035	20140805T000000	240000	6	1.75	2210	8594	1	0
275	0.012551032	6384500590	20141113T000000	526000	3	1.75	1530	6125	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
265	0	3	8	1790	0	2013	0	98065	47.534	-121.841	1800
266	0	4	8	1480	0	1914	0	98122	47.6095	-122.296	1280
267	0	3	9	2700	0	1988	0	98029	47.5685	-122.012	2760
268	0	3	8	2450	0	2002	0	98030	47.3572	-122.192	1940
269	0	4	7	1820	0	1952	0	98004	47.5886	-122.195	3020
270	0	5	6	990	990	1948	0	98040	47.5768	-122.222	2180
271	1	3	7	1710	1100	1958	0	98198	47.395	-122.311	1860
272	0	3	5	820	0	1937	0	98106	47.514	-122.359	780
273	0	4	7	1810	0	1943	0	98133	47.7275	-122.336	1490
274	0	3	7	1310	900	1959	0	98188	47.4594	-122.273	1850
275	0	3	7	1120	410	1958	0	98116	47.5687	-122.397	1360

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
265	3393	1	1	0	1
266	3600	100	1	0	1
267	9219	27	1	0	1
268	6035	12	1	0	1
269	11550	62	0	0	0
270	10800	66	0	1	0
271	14900	56	0	1	0
272	7424	77	0	0	0
273	6800	71	1	0	0
274	8594	55	0	1	0
275	6125	56	0	1	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
276	0.012556906	3905090410	20150123T000000	760000	4	2.5	3120	8792	2	0
277	0.012654942	3782760080	20140718T000000	410000	4	2.25	2510	4090	2	0
278	0.01269017	9238900390	20140905T000000	460000	3	1	1860	6360	1	0
279	0.012719765	5016001535	20150217T000000	725000	3	1.75	1920	3300	1	0
280	0.012764829	1773600264	20150223T000000	705000	5	3.5	3250	4800	2	0
281	0.012843317	6843600040	20140702T000000	475000	4	2.5	2040	7260	2	0
282	0.012856576	3448001412	20150430T000000	295000	2	1.5	988	1080	3	0
283	0.012944386	8835800480	20150223T000000	316000	1	2	1780	188465	2	0
284	0.013102776	3319500385	20140616T000000	400000	4	1.75	1580	5340	1	0
285	0.013121795	7436400020	20150325T000000	585000	3	1.75	1840	7350	1	0
286	0.013133385	1449000270	20140806T000000	670000	4	2.75	3020	13530	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
276	0	4	9	3120	0	1992	0	98029	47.5699	-121.993	2150
277	0	3	8	1840	670	2012	0	98019	47.7345	-121.967	2070
278	0	3	8	1470	390	1954	0	98136	47.5327	-122.392	1770
279	0	4	8	960	960	1913	0	98112	47.6239	-122.298	1740
280	0	3	9	2410	840	2010	0	98106	47.5618	-122.362	1330
281	0	4	7	2040	0	1963	0	98133	47.7399	-122.332	2040
282	0	3	7	988	0	2007	0	98125	47.7123	-122.301	1128
283	0	3	10	1780	0	2001	0	98045	47.4506	-121.768	1780
284	0	3	7	1130	450	1947	0	98144	47.6003	-122.306	830
285	0	3	8	1370	470	1974	0	98033	47.6729	-122.166	1920
286	0	4	8	1540	1480	1977	0	98052	47.6299	-122.099	2230

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
276	7688	23	1	0	1
277	4090	2	1	1	1
278	6175	60	0	1	1
279	4000	102	0	1	1
280	4920	5	1	1	1
281	7360	51	1	0	0
282	1080	8	1	0	0
283	21094	14	1	0	1
284	980	67	0	1	0
285	8518	41	0	1	1
286	11896	37	0	1	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
287	0.013220208	1922059396	20150404T000000	330000	3	2.5	2410	17424	1	0
288	0.013236446	509000090	20141006T000000	760750	3	2.5	3190	49137	2	0
289	0.013249401	7891600165	20140627T000000	295000	1	1	700	2500	1	0
290	0.013279417	9238901420	20150202T000000	442000	3	1	1190	5100	1	0
291	0.013301615	3396820010	20150223T000000	542000	3	2.25	2220	12056	2	0
292	0.013309195	1112000035	20150311T000000	420000	2	1	1000	5375	1	0
293	0.01331873	1330900250	20140515T000000	550000	3	2.25	1980	40887	1	0
294	0.013347457	3905100380	20150421T000000	535000	4	2.25	1860	3766	2	0
295	0.013374981	8691390280	20140731T000000	775000	4	3.5	3080	5250	2	0
296	0.013375919	6383000820	20140807T000000	685900	3	2.5	2290	9142	1	0
297	0.013516316	8091411100	20150204T000000	334000	3	2.25	2000	7225	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
287	0	3	7	1630	780	1978	0	98030	47.3741	-122.218	1530
288	0	3	9	3190	0	1988	0	98074	47.6027	-122.043	3240
289	0	4	7	700	0	1907	0	98106	47.5662	-122.364	1340
290	0	4	7	1030	160	1941	0	98136	47.5346	-122.385	1690
291	0	3	8	2220	0	1985	0	98052	47.7148	-122.101	2320
292	0	3	7	1000	0	1953	0	98118	47.5404	-122.268	1380
293	0	4	8	1980	0	1980	0	98052	47.6478	-122.029	2460
294	0	3	8	1860	0	1995	0	98029	47.5699	-122.006	1860
295	0	3	9	3080	0	2003	0	98075	47.5992	-121.972	2980
296	0	3	8	2290	0	1972	0	98117	47.691	-122.387	1770
297	0	4	7	2000	0	1985	0	98030	47.349	-122.167	1950

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
287	11761	37	0	1	0
288	53143	26	1	0	1
289	5000	107	0	0	0
290	5100	74	0	1	0
291	12025	30	1	0	1
292	5000	62	0	0	0
293	35700	34	0	0	1
294	4169	20	1	0	1
295	5509	11	1	0	1
296	8035	42	0	0	1
297	7464	30	1	0	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
298	0.013559296	8827901415	20150507T000000	613000	3	1.5	1470	4480	1	0
299	0.013581441	9808590210	20140513T000000	860000	4	2.5	3560	11119	1	0
300	0.013666859	9542830210	20150211T000000	300000	4	2.25	1660	3200	2	0
301	0.013676792	2624300080	20140724T000000	825000	3	3	3730	35900	1	0
302	0.013699394	5423500240	20140624T000000	194000	3	1	1050	7577	1	0
303	0.013711131	1025049254	20141204T000000	458000	3	4	1390	1569	2	0
304	0.013713301	3835500005	20140528T000000	1100000	2	1.75	2050	11900	1	0
305	0.013719142	2726059100	20140909T000000	950000	4	3	2980	44431	2	0
306	0.013721139	4137030040	20140612T000000	299995	3	2.5	1970	7500	2	0
307	0.013801163	1825079018	20141120T000000	340000	3	1.75	3400	46382	1	0
308	0.013812023	418000010	20150422T000000	227450	2	1	660	6509	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
298	0	4	7	1130	340	1918	0	98105	47.6693	-122.291	2120
299	2	3	10	2290	1270	1986	0	98004	47.6456	-122.19	3290
300	0	3	7	1660	0	2011	0	98038	47.3666	-122.019	1960
301	0	3	9	2960	770	1979	0	98008	47.5814	-122.122	2280
302	0	3	7	1050	0	1983	0	98023	47.2891	-122.357	1430
303	0	3	9	1150	240	2006	0	98105	47.671	-122.269	1620
304	0	4	8	2050	0	1950	0	98004	47.6209	-122.219	2980
305	0	2	10	2640	340	1981	0	98034	47.7154	-122.161	2010
306	0	3	8	1970	0	1988	0	98092	47.2658	-122.218	1950
307	0	3	7	2050	1350	1979	0	98053	47.6458	-121.955	2320
308	0	4	5	660	0	1952	0	98056	47.4938	-122.171	970

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
298	4480	97	0	1	0
299	11385	28	0	1	1
300	3558	4	1	0	0
301	16026	35	0	1	1
302	7245	31	0	0	0
303	1855	8	1	1	1
304	11900	64	0	0	1
305	7332	33	1	1	1
306	8220	26	1	0	1
307	20624	35	0	1	0
308	5713	63	0	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
309	0.013857762	3625059109	20140508T000000	1050000	4	3	2920	33976	1	0
310	0.013884399	3066200440	20140608T000000	684680	4	2.25	2370	9360	2	0
311	0.013894105	9423400193	20141226T000000	473000	3	2.75	1050	7200	1	0
312	0.013908711	1786200010	20150514T000000	456500	4	2.5	2580	11780	2	0
313	0.013964367	1862900040	20140626T000000	268000	3	2.5	1650	6684	2	0
314	0.013980069	5486800070	20140620T000000	1950000	7	3.5	4640	15235	2	0
315	0.01398965	9393700140	20150310T000000	420000	3	1	1150	5120	1	0
316	0.013992667	1189000700	20141001T000000	625000	3	1.5	1600	4128	1.5	0
317	0.014012799	8731960050	20141229T000000	302300	5	2.75	3130	9450	1	0
318	0.014090747	9525600030	20150428T000000	631500	2	2.5	1780	2493	3	0
319	0.014131375	1623800300	20140610T000000	499000	2	1	1220	3000	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
309	3	5	8	1460	1460	1964	0	98008	47.6164	-122.104	2970
310	0	4	8	2370	0	1979	0	98052	47.6518	-122.123	2370
311	0	3	7	1050	0	1985	0	98125	47.7163	-122.303	1860
312	0	3	9	2580	0	2003	0	98038	47.3658	-122.04	2410
313	0	3	7	1650	0	1991	0	98031	47.4051	-122.184	1850
314	1	3	11	2860	1780	1965	2003	98040	47.5666	-122.231	3230
315	0	4	6	800	350	1946	0	98116	47.5588	-122.392	1220
316	0	3	8	1250	350	1906	0	98122	47.6122	-122.297	1540
317	0	4	8	1580	1550	1973	0	98023	47.3099	-122.384	1900
318	0	3	8	1780	0	1981	0	98107	47.6704	-122.358	2050
319	0	3	7	920	300	1926	0	98117	47.6823	-122.365	1270

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
309	15210	50	0	1	1
310	9720	35	1	0	1
311	9000	29	0	0	0
312	8403	12	1	0	1
313	7048	23	1	0	0
314	20697	49	1	1	1
315	5120	69	0	1	0
316	3976	108	1	1	1
317	9000	41	0	1	1
318	4400	34	1	0	1
319	3000	88	0	1	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
320	0.014134231	7574200210	20140618T000000	407450	4	1.5	2310	68824	2	0
321	0.014179028	2592210510	20150217T000000	850000	3	2.5	3120	12406	2	0
322	0.014214093	5556300102	20140714T000000	933399	3	2.5	3940	10360	2	0
323	0.014214225	825079024	20150506T000000	785000	3	2.75	2990	207781	2	0
324	0.014249704	3303980090	20150306T000000	1050000	4	2.5	4080	11054	2	0
325	0.014279797	646910620	20140922T000000	242500	3	1.75	1550	1905	2	0
326	0.014317711	6600490250	20150421T000000	269000	4	2.5	2060	3608	2	0
327	0.014321555	3126049501	20140717T000000	385000	3	1.5	1360	2030	3	0
328	0.014471163	5608010980	20141007T000000	878000	4	2.5	3480	13421	2	0
329	0.014552716	192700080	20150213T000000	312000	3	2.5	2070	25710	1	0
330	0.014586425	7300700050	20150219T000000	325000	3	1	1300	8879	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
320	0	4	7	2310	0	1968	0	98010	47.3354	-122.031	2020
321	2	3	9	1940	1180	1983	0	98006	47.5507	-122.141	3240
322	0	3	9	3110	830	1992	0	98052	47.6468	-122.116	2720
323	0	3	9	2990	0	2000	0	98014	47.662	-121.944	2590
324	0	3	11	4080	0	2001	0	98059	47.5188	-122.151	3520
325	0	3	7	1550	0	2005	0	98055	47.4331	-122.195	1550
326	0	3	7	2060	0	2004	0	98198	47.362	-122.309	2060
327	0	3	8	1360	0	2008	0	98103	47.6961	-122.349	1360
328	0	3	11	3480	0	1995	0	98027	47.5504	-122.097	3290
329	0	5	6	2070	0	1917	0	98022	47.2032	-121.964	1350
330	0	3	7	920	380	1950	0	98155	47.7465	-122.326	1530

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
320	39900	46	1	0	0
321	13141	32	1	1	1
322	11941	22	1	1	1
323	218671	15	1	0	1
324	11914	14	1	0	1
325	1866	9	1	0	0
326	3608	11	1	0	0
327	1167	6	1	0	1
328	9642	19	1	0	1
329	17998	98	0	0	0
330	6960	65	0	1	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
331	0.014603313	9331800580	20150310T000000	257000	2	1	1000	3700	1	0
332	0.014608531	293760150	20141017T000000	1040000	4	3.5	4320	8490	2	0
333	0.01470523	6084600420	20140905T000000	245000	4	2.25	2190	9113	2	0
334	0.014721124	9353300600	20140624T000000	348500	3	1.5	1360	10726	1	0
335	0.014802272	4303200555	20140815T000000	265000	2	1	770	5160	1	0
336	0.014813898	3579000410	20140905T000000	500000	3	2.25	2010	7447	2	0
337	0.014828627	7603100020	20140805T000000	969000	4	2	2450	5000	2	0
338	0.014928998	3298700305	20141229T000000	271000	2	1	710	4240	1	0
339	0.014943717	255550070	20140626T000000	330675	4	3	1930	3031	1	0
340	0.015061769	2011400782	20140804T000000	229500	1	1	1180	22000	1	0
341	0.01506743	6977000040	20140823T000000	625000	4	3	2190	12825	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
331	0	3	6	800	200	1929	0	98118	47.552	-122.29	1270
332	0	3	10	3280	1040	2005	0	98029	47.5568	-122.029	4030
333	0	3	7	2190	0	1986	0	98001	47.3241	-122.275	1570
334	0	4	7	1360	0	1966	0	98059	47.4948	-122.134	1650
335	0	3	6	770	0	1943	0	98106	47.5304	-122.356	920
336	0	3	8	2010	0	1985	0	98028	47.747	-122.248	2230
337	4	5	8	2200	250	1919	0	98116	47.5619	-122.405	2360
338	0	4	6	710	0	1942	0	98106	47.5226	-122.351	850
339	0	3	7	1200	730	2006	0	98019	47.7457	-121.985	1930
340	2	3	6	1180	0	1948	0	98198	47.4007	-122.323	1890
341	0	3	9	1520	670	1989	0	98034	47.7107	-122.229	3050

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
331	5000	86	0	1	0
332	11008	9	1	1	1
333	8306	28	1	0	0
334	10726	48	0	0	0
335	5160	71	0	0	0
336	7846	29	1	0	1
337	6090	95	1	1	1
338	5200	72	0	0	0
339	2611	8	0	1	0
340	11761	66	0	0	0
341	4673	25	0	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
342	0.015132182	809002675	20150413T000000	660000	3	2	1140	6000	1	0
343	0.015153839	255400060	20141208T000000	910000	5	2.75	3750	8279	2	0
344	0.015228567	6072400470	20141113T000000	518000	4	2.5	2070	10244	1	0
345	0.015230108	3343902510	20140611T000000	719950	5	2.75	3240	6863	2	0
346	0.015244907	4046500320	20150120T000000	342000	3	1.75	1660	16275	2	0
347	0.015278425	3905080730	20150223T000000	535500	3	2.5	2050	4976	2	0
348	0.015319974	9551201660	20140613T000000	1030000	4	2.5	2750	4800	2	0
349	0.015433993	2143700861	20141030T000000	192000	2	1.75	1340	7380	1	0
350	0.015467168	7436500360	20140606T000000	510000	3	1.75	1480	7040	1	0
351	0.015475502	1473120190	20140530T000000	386000	3	2	2120	7560	1	0
352	0.015495836	3582500240	20140514T000000	510000	3	1.75	2170	26460	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
342	0	3	7	1140	0	1909	0	98109	47.637	-122.355	1260
343	0	3	9	3750	0	2001	0	98074	47.6039	-122.06	3450
344	0	3	8	1370	700	1969	0	98006	47.5592	-122.178	2070
345	0	3	10	3240	0	2013	0	98056	47.5033	-122.193	2360
346	0	3	7	1660	0	1990	0	98014	47.6903	-121.915	1520
347	0	3	8	2050	0	1994	0	98029	47.5689	-121.995	2050
348	0	3	9	1960	790	1905	2005	98103	47.6709	-122.337	2400
349	0	3	6	1340	0	1940	0	98055	47.4785	-122.229	1980
350	0	3	7	1480	0	1974	0	98033	47.6723	-122.169	2040
351	0	3	9	2120	0	1991	0	98058	47.435	-122.16	2660
352	0	3	8	1450	720	1986	0	98074	47.6147	-122.045	2090

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
342	4000	106	0	0	0
343	8279	13	1	0	1
344	9683	45	0	1	1
345	6002	1	1	0	1
346	16275	25	1	0	0
347	5153	21	1	0	1
348	5300	109	1	1	1
349	9600	74	0	0	0
350	7810	40	0	0	0
351	7700	23	0	0	1
352	29075	28	0	1	1



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
353	0.015520672	809002705	20140710T000000	797000	3	2.5	1370	1911	2	0
354	0.015526291	1324059104	20150421T000000	691100	3	2.75	2360	16117	1	0
355	0.015557899	7237450550	20140603T000000	363990	4	2.5	2240	3712	2	0
356	0.015577522	1895000045	20150504T000000	195000	2	1	820	5100	1	0
357	0.015581554	1310960220	20140626T000000	280927	4	2.25	2070	7350	2	0
358	0.015783555	5468000180	20150305T000000	244950	4	2.5	1790	19177	1	0
359	0.015824543	5468780020	20150326T000000	330000	4	2.5	2210	5929	2	0
360	0.015860412	8661000033	20140627T000000	235000	3	1.75	1400	6300	1	0
361	0.015875324	3942900010	20150305T000000	380000	4	2	1710	9996	1	0
362	0.015893007	6056111067	20140707T000000	230000	3	1.75	1140	1201	2	0
363	0.016037135	5215200050	20140729T000000	750000	3	2.5	2960	69351	2	1

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
353	0	3	9	1370	0	1907	2011	98109	47.6375	-122.354	1630
354	0	4	8	1710	650	1983	0	98006	47.5698	-122.121	2120
355	0	3	8	2240	0	2014	0	98038	47.3551	-122.061	2530
356	0	3	6	820	0	1953	0	98118	47.5156	-122.262	1170
357	0	4	8	2070	0	1977	0	98032	47.3615	-122.274	2080
358	0	4	7	1790	0	1966	0	98030	47.3617	-122.172	1760
359	0	3	8	2210	0	2004	0	98042	47.35	-122.139	2200
360	0	3	7	1400	0	1998	0	98022	47.2074	-122.001	1400
361	0	3	7	1710	0	1950	0	98108	47.5472	-122.3	1550
362	0	3	8	1140	0	2014	0	98108	47.5637	-122.295	1210
363	3	4	9	2960	0	1990	0	98070	47.4	-122.42	2350

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
353	2090	107	1	0	1
354	16117	32	0	1	1
355	4315	0	1	0	1
356	5304	62	0	0	0
357	7210	37	1	0	1
358	11726	49	0	0	0
359	5901	11	1	0	1
360	8490	16	0	0	0
361	6768	65	0	0	0
362	1552	0	1	0	1
363	41433	24	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
364	0.016044357	1156000250	20140602T000000	320000	5	2.5	3020	21441	1	0
365	0.016049634	3575302759	20140806T000000	365000	2	1.75	1270	7500	1	0
366	0.016082041	255450340	20140827T000000	387865	3	2.5	2370	4200	2	0
367	0.016174408	9485940290	20150512T000000	464950	4	2.25	2350	36116	1	0
368	0.016274933	7937600262	20140710T000000	379900	3	2	3110	44967	2	0
369	0.016420606	3649100304	20140819T000000	400000	3	2.25	1740	11040	2	0
370	0.016438397	4222500020	20150219T000000	256400	3	1.5	1490	7800	1	0
371	0.016468167	798000535	20140625T000000	308000	3	1	1640	18144	1.5	0
372	0.016630816	3629990020	20141002T000000	449500	3	2.25	1260	2556	2	0
373	0.016643627	7131300025	20140521T000000	210000	3	1	1240	4842	1	0
374	0.016669876	1224059053	20141027T000000	1700000	5	2	2500	15250	2	1

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
364	0	4	8	1510	1510	1978	0	98042	47.3392	-122.131	1610
365	0	4	7	1270	0	1982	0	98074	47.6186	-122.063	1280
366	0	3	8	2370	0	2014	0	98038	47.3696	-122.018	2370
367	0	4	9	2350	0	1983	0	98042	47.3533	-122.082	2580
368	0	3	9	3020	90	1999	0	98058	47.4343	-122.082	2150
369	0	3	8	1740	0	1980	0	98028	47.7376	-122.242	1720
370	0	3	7	1010	480	1963	0	98003	47.3431	-122.304	1570
371	0	3	6	1640	0	1942	0	98168	47.5027	-122.33	1500
372	0	3	7	1260	0	2005	0	98029	47.5482	-121.998	1630
373	0	4	6	1240	0	1916	0	98118	47.5166	-122.269	1540
374	4	5	8	2500	0	1942	0	98008	47.5883	-122.111	1880

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
364	16445	36	0	1	1
365	7500	32	0	0	0
366	4200	0	1	0	1
367	36116	32	0	0	1
368	44967	15	1	1	1
369	11778	34	1	0	1
370	7800	52	0	1	0
371	9065	72	1	0	0
372	2844	9	1	0	0
373	5110	98	0	0	0
374	18782	72	1	0	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
375	0.016678634	9460000110	20140924T000000	280000	3	1.75	2630	6500	1	0
376	0.016795024	1395500020	20141107T000000	279900	3	1	1400	10800	1	0
377	0.01689649	7202330170	20140717T000000	438000	3	2.5	1650	3031	2	0
378	0.016995688	7852110070	20140608T000000	567500	3	2.5	2300	7398	2	0
379	0.016998771	259600790	20141015T000000	500000	3	1.75	1220	7370	1	0
380	0.017036357	5466310060	20150324T000000	139500	2	1.5	1230	1561	2	0
381	0.01712714	8032700175	20141027T000000	420000	4	1	1510	1501	1.5	0
382	0.017181057	538000450	20140603T000000	315000	5	2.5	2090	4698	2	0
383	0.017186996	5469502860	20150107T000000	350000	5	2.75	2980	13482	1	0
384	0.01730321	3331001910	20140818T000000	312000	2	1	1170	5150	1	0
385	0.01734874	2597530760	20140623T000000	905000	5	3.5	3500	10155	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
375	0	3	7	1330	1300	1958	0	98055	47.4878	-122.221	2520
376	0	3	6	1400	0	1962	0	98034	47.719	-122.202	1430
377	0	3	7	1650	0	2003	0	98053	47.682	-122.034	1560
378	0	3	8	2300	0	2001	0	98065	47.5369	-121.876	2580
379	0	4	7	1220	0	1964	0	98008	47.6334	-122.12	1580
380	0	3	7	1230	0	1983	0	98042	47.3768	-122.149	1660
381	0	3	7	1510	0	1906	0	98103	47.6526	-122.342	1560
382	0	3	7	2090	0	1998	0	98038	47.3538	-122.025	2070
383	0	4	8	1730	1250	1975	0	98042	47.3774	-122.16	2900
384	0	3	6	980	190	1907	0	98118	47.5503	-122.283	1660
385	0	3	10	2570	930	1996	0	98006	47.5415	-122.133	2940

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
375	6500	56	0	1	0
376	10000	52	0	0	0
377	3070	11	1	0	0
378	6983	13	1	0	1
379	8213	50	0	0	0
380	2243	32	1	0	0
381	1602	108	1	0	0
382	4698	16	1	0	0
383	14800	40	0	1	1
384	5150	107	0	1	0
385	10753	18	1	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
386	0.017399555	7625702400	20140730T000000	355000	2	1	960	6250	1	0
387	0.017501069	9406520550	20141027T000000	307500	3	2.25	1646	7364	2	0
388	0.017504554	4302201005	20141007T000000	353900	3	1.75	1560	5760	1	0
389	0.017524342	9407100720	20141107T000000	290000	3	1.75	1390	13200	2	0
390	0.017539766	7226000110	20140726T000000	205000	2	1	900	4397	1	0
391	0.017593066	8582010240	20140506T000000	606000	4	2.5	2110	13850	2	0
392	0.01759941	1332200110	20140708T000000	300000	4	2.5	2200	8065	2	0
393	0.017610248	2771604640	20150313T000000	700000	4	1.5	2470	6000	1.5	0
394	0.017641084	121039156	20150109T000000	249000	3	1	1030	24750	1	0
395	0.017643153	9578090180	20150403T000000	850000	4	3	3070	7150	2	0
396	0.017660138	8649401000	20141022T000000	241000	2	1.75	1070	9750	1.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
386	0	3	6	960	0	1916	0	98136	47.5491	-122.386	1350
387	0	3	7	1646	0	1994	0	98038	47.3646	-122.037	1975
388	0	5	6	780	780	1927	0	98106	47.5272	-122.359	1320
389	0	3	7	1390	0	1979	0	98045	47.4429	-121.771	1430
390	0	3	6	900	0	1918	0	98055	47.4851	-122.205	1430
391	0	3	9	2110	0	1987	0	98027	47.5497	-122.077	2520
392	0	3	7	2200	0	1998	0	98031	47.4042	-122.213	2641
393	0	3	7	1480	990	1940	0	98199	47.6365	-122.391	2140
394	2	3	5	1030	0	1943	0	98023	47.3343	-122.362	2810
395	0	3	9	3070	0	2007	0	98052	47.7079	-122.107	3200
396	0	3	7	1070	0	1995	0	98014	47.7131	-121.319	970

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
386	6250	98	0	0	0
387	9161	20	1	0	0
388	7680	87	0	1	0
389	10725	35	1	0	0
390	4500	96	0	0	0
391	10194	27	1	0	1
392	8535	16	1	0	0
393	4000	75	1	1	0
394	28800	72	0	0	0
395	6984	8	1	0	1
396	9750	19	1	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
397	0.017793291	7967000200	20141121T000000	345500	3	2.5	1930	4000	2	0
398	0.01779696	1523069151	20140711T000000	380000	2	1	1470	81021	1	0
399	0.017892103	7010700936	20140613T000000	799000	3	2.5	2860	4442	2	0
400	0.017896705	3693900885	20141202T000000	1020000	6	2.25	2550	5000	2	0
401	0.017924054	5700001920	20150219T000000	877500	4	2	3060	8000	2	0
402	0.017983761	321059091	20140605T000000	299950	4	1.75	1560	31299	1	0
403	0.018057158	1062100100	20140626T000000	424000	4	2	2100	4857	2	0
404	0.018065063	8078410210	20140616T000000	566000	4	2.25	2170	7737	2	0
405	0.018103592	7968200090	20140819T000000	335000	4	2.5	2210	7214	2	0
406	0.018120593	9485951170	20140522T000000	480000	4	2.25	3250	34293	2	0
407	0.018473471	1760650290	20150205T000000	313200	3	2.5	1950	4197	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
397	0	3	8	1930	0	2014	0	98001	47.3518	-122.275	2050
398	0	4	6	1470	0	1949	0	98027	47.4771	-122.03	2600
399	0	3	8	2860	0	2000	0	98199	47.661	-122.396	1440
400	0	4	7	2550	0	1907	0	98117	47.6785	-122.396	1480
401	0	4	8	2040	1020	1922	0	98144	47.5795	-122.29	2730
402	0	4	7	1560	0	1965	0	98092	47.3384	-122.164	2460
403	0	3	8	2100	0	1965	1984	98155	47.7521	-122.279	1450
404	0	3	8	2170	0	1987	0	98074	47.637	-122.029	1850
405	0	3	8	2210	0	2003	0	98003	47.3554	-122.298	2270
406	0	4	9	3250	0	1983	0	98042	47.3496	-122.094	3110
407	0	3	7	1950	0	2013	0	98042	47.3613	-122.081	2300

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
397	4000	0	1	0	1
398	69696	65	0	0	0
399	4400	14	1	0	1
400	5000	107	1	0	0
401	5800	93	1	1	1
402	44907	49	0	0	0
403	5965	49	1	0	1
404	8869	27	1	0	1
405	7246	11	1	0	1
406	35982	31	1	0	1
407	4178	2	1	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
408	0.018490138	9536601996	20140610T000000	149500	3	1	1010	9450	1	0
409	0.018530895	2459500210	20140507T000000	339950	3	2.25	1630	12295	2	0
410	0.018558826	9468200109	20140617T000000	1560000	3	3.5	4360	6240	2	0
411	0.018563422	9828702251	20140623T000000	579000	3	2.5	1640	1269	3	0
412	0.018601234	3210200395	20140822T000000	279900	3	1	1280	12928	1.5	0
413	0.018603989	5635100080	20141031T000000	359950	4	2.5	2542	6120	2	0
414	0.018628208	8024200674	20150223T000000	461000	3	1.5	1270	1416	3	0
415	0.018645577	4166600115	20141121T000000	1150000	3	2.75	3230	75889	2	1
416	0.018651827	1796350690	20140820T000000	245000	3	2	1390	8250	1	0
417	0.018707478	3179102305	20140717T000000	580000	3	1.75	2100	6874	1	0
418	0.018708096	8682280170	20150330T000000	850000	3	2.5	3360	8708	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
408	0	4	7	1010	0	1959	0	98198	47.3592	-122.315	1240
409	0	4	7	1630	0	1985	0	98058	47.4279	-122.161	1730
410	3	3	10	2960	1400	2008	0	98103	47.6791	-122.354	1920
411	0	3	8	1640	0	2009	0	98112	47.6197	-122.3	1590
412	0	3	6	1280	0	1942	0	98023	47.3215	-122.399	1610
413	0	3	8	2542	0	2014	0	98030	47.3751	-122.188	2419
414	0	3	8	1270	0	2007	0	98115	47.6988	-122.317	1270
415	4	3	7	3230	0	1925	1993	98023	47.3344	-122.37	2560
416	0	3	7	1390	0	1987	0	98042	47.3707	-122.094	1390
417	0	3	7	1300	800	1943	0	98115	47.6724	-122.279	2220
418	0	3	9	3360	0	2006	0	98053	47.7037	-122.016	1810

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
408	9450	55	0	0	0
409	9948	29	1	0	0
410	3910	6	1	1	1
411	1231	5	1	0	1
412	19467	72	1	0	0
413	8984	0	1	0	1
414	1413	8	1	0	1
415	72229	89	1	0	0
416	7875	27	0	0	0
417	5912	71	0	1	0
418	4764	9	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
419	0.018708417	1423069129	20150320T000000	449000	4	1.75	2350	54450	1	0
420	0.018710445	3298700156	20140610T000000	310000	3	2.5	1780	6771	1	0
421	0.018749627	1622049242	20150304T000000	550000	4	2.5	3148	9612	2	0
422	0.018776814	1822059440	20150203T000000	511000	4	3.5	3100	7600	2	0
423	0.018832856	1443550020	20150506T000000	570000	4	2.5	2640	11816	2	0
424	0.018852778	1220000100	20150504T000000	215000	1	1	970	7639	1	0
425	0.018873897	1180005220	20150505T000000	225000	2	1	1070	6000	1	0
426	0.018995971	3305100210	20141021T000000	825000	5	3	3070	8474	2	0
427	0.019000292	3755000310	20141217T000000	325000	3	1	1160	11799	1	0
428	0.019005752	1543000060	20140607T000000	462000	4	2.5	3070	6432	2	0
429	0.019050228	1924059248	20140602T000000	870000	4	3	4500	21780	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
419	0	4	7	1250	1100	1971	0	98027	47.4816	-122.005	2180
420	0	3	7	1230	550	1990	0	98106	47.5237	-122.353	1780
421	3	3	9	3148	0	2014	0	98198	47.3994	-122.311	3000
422	0	3	10	3100	0	2005	0	98031	47.3892	-122.215	3350
423	0	3	8	2640	0	1999	0	98019	47.733	-121.968	2400
424	0	4	5	570	400	1920	0	98166	47.4655	-122.346	1360
425	0	4	5	1070	0	1922	0	98178	47.495	-122.227	1910
426	0	3	9	3070	0	2011	0	98033	47.6852	-122.184	3070
427	0	3	7	1160	0	1966	0	98034	47.7263	-122.229	1220
428	0	3	9	3070	0	2006	0	98055	47.4487	-122.205	2910
429	2	3	9	3040	1460	1980	0	98040	47.5581	-122.213	3540

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
419	50529	44	0	1	0
420	6771	24	0	1	0
421	11475	1	1	0	1
422	7638	10	1	0	1
423	11816	16	1	0	1
424	7380	95	0	1	0
425	6000	93	0	0	0
426	8527	3	1	0	1
427	10500	48	0	0	0
428	5106	8	1	0	1
429	20473	34	1	1	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
430	0.01907691	6131600255	20141222T000000	202500	3	2	1540	8316	1	0
431	0.01908522	8961800035	20140605T000000	229000	2	1	1190	7408	1	0
432	0.019163274	4309700130	20140604T000000	860000	3	3.25	4720	32467	2	0
433	0.019165784	7899800476	20150427T000000	267100	2	2.5	1250	1580	2	0
434	0.01919792	3578600045	20141216T000000	490000	4	2.5	2242	37451	2	0
435	0.019229936	4027701220	20140828T000000	259000	3	2	1610	14046	2	0
436	0.019251325	2791500280	20141119T000000	246000	3	2.5	1650	6675	1	0
437	0.019295987	6306800010	20140811T000000	436472	4	2.5	2692	8392	2	0
438	0.019310949	621069113	20141218T000000	200000	3	1.5	1090	10454	1	0
439	0.019348576	9459200120	20150304T000000	400000	3	2	1170	3868	1.5	0
440	0.019369821	2623089002	20150416T000000	446250	3	2.5	2380	214315	1.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
430	0	5	6	1540	0	1954	0	98002	47.323	-122.216	1250
431	0	3	6	830	360	1941	0	98168	47.5094	-122.31	1140
432	2	3	10	3190	1530	1998	0	98059	47.508	-122.113	3260
433	0	3	7	1030	220	2005	0	98106	47.5243	-122.36	1250
434	0	3	8	2242	0	1995	0	98028	47.7443	-122.228	2242
435	0	3	7	1610	0	1933	1988	98028	47.7704	-122.264	2410
436	0	3	8	1290	360	1990	0	98023	47.2899	-122.372	1880
437	0	3	9	2692	0	2014	0	98030	47.3519	-122.197	2574
438	0	3	6	1090	0	1963	0	98042	47.3425	-122.082	1230
439	0	4	7	1170	0	1925	0	98118	47.5543	-122.29	1400
440	0	3	9	2380	0	2000	0	98045	47.4525	-121.748	2400

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
430	8316	60	0	0	0
431	7408	73	0	1	0
432	26386	16	1	1	1
433	1361	10	1	1	0
434	13125	19	1	0	1
435	9000	81	1	0	0
436	6675	24	0	1	1
437	14446	0	1	0	1
438	12196	51	0	0	0
439	3800	90	1	0	0
440	68824	15	1	0	1



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
441	0.019381925	1997200165	20140916T000000	802000	3	2.25	2170	5001	2	0
442	0.019463127	3179100482	20150126T000000	450000	2	2.25	1040	1377	2	0
443	0.01947247	623049093	20140522T000000	219900	3	1	910	6000	1	0
444	0.019505257	5152700060	20140528T000000	465000	6	3.25	4250	23326	1	0
445	0.019512189	2581900235	20141110T000000	1080000	4	2.75	2580	8100	2	0
446	0.019520688	3971700560	20150421T000000	392400	5	2.5	2520	27951	1.5	0
447	0.019574508	3394100230	20140522T000000	1050000	4	2.5	3030	12590	1.5	0
448	0.019578824	7159200040	20140917T000000	2900000	4	3.25	4580	4838	2	0
449	0.019759364	7550800015	20140714T000000	550000	3	1.75	1410	5000	1	0
450	0.019778054	34001160	20140919T000000	590000	3	2	3030	9374	1	0
451	0.019945347	1630700361	20150409T000000	583500	4	1.75	2860	48351	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
441	0	3	8	2170	0	2014	0	98103	47.6937	-122.338	1700
442	0	3	8	1040	0	2003	0	98105	47.6692	-122.279	1264
443	0	2	6	910	0	1956	0	98146	47.5065	-122.338	1090
444	3	3	10	2150	2100	1967	0	98003	47.34	-122.327	3370
445	1	4	8	1780	800	1964	0	98040	47.5387	-122.215	2840
446	0	3	7	1890	630	1942	1970	98155	47.7733	-122.318	1830
447	0	4	10	3030	0	1988	0	98004	47.5806	-122.193	2980
448	3	4	11	3080	1500	1991	0	98109	47.6305	-122.354	3540
449	0	4	7	810	600	1923	0	98107	47.6727	-122.395	1760
450	1	4	7	2100	930	1959	0	98136	47.5289	-122.391	1990
451	0	3	8	1710	1150	1978	0	98077	47.7605	-122.085	2460

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
441	6991	0	1	0	1
442	1892	12	1	0	1
443	6957	58	0	0	0
444	15983	47	0	1	1
445	10006	50	1	1	1
446	14373	73	1	1	0
447	11635	26	1	0	1
448	6483	23	1	1	1
449	5000	91	0	1	0
450	6012	55	0	1	0
451	43560	37	0	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
452	0.020025143	1180000625	20141029T000000	315000	4	2.5	1950	3225	2	0
453	0.020093959	3536900110	20141009T000000	1360000	3	2	2310	21318	1	0
454	0.020187295	1250200285	20150317T000000	261500	3	1	1130	3600	1	0
455	0.02019871	8146100610	20141201T000000	672000	3	1	1220	8573	1	0
456	0.020270455	424049043	20140811T000000	450000	9	7.5	4050	6504	2	0
457	0.020288182	3575302575	20140811T000000	532500	3	2.5	2160	7500	1	0
458	0.020414903	1231001110	20140722T000000	380000	3	1	920	3532	1	0
459	0.020441378	2021200058	20150423T000000	785000	3	2.75	2310	5200	1	0
460	0.020461442	4279200060	20141230T000000	420000	4	2.5	2110	9825	2	0
461	0.020497627	582000644	20150501T000000	872500	4	2	1990	6000	1	0
462	0.020559755	9201000480	20141112T000000	550000	3	1.75	1840	9401	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
452	0	3	7	1950	0	2002	0	98178	47.5014	-122.226	1980
453	0	3	10	2310	0	1979	1996	98004	47.6381	-122.224	2950
454	0	3	6	1130	0	1908	0	98144	47.5978	-122.299	1710
455	0	4	7	1220	0	1954	0	98004	47.6088	-122.193	1390
456	0	3	7	4050	0	1996	0	98144	47.5923	-122.301	1448
457	1	3	7	1430	730	1979	0	98074	47.6188	-122.064	1560
458	0	3	6	920	0	1910	0	98118	47.5539	-122.268	1250
459	0	4	7	1520	790	1940	0	98199	47.6357	-122.397	2310
460	0	3	8	2110	0	2000	0	98059	47.4979	-122.153	1650
461	0	3	9	1260	730	1956	2015	98199	47.6515	-122.397	1770
462	0	3	8	1840	0	1971	0	98075	47.5847	-122.075	2850

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
452	3225	12	1	0	0
453	21814	35	0	0	1
454	2231	107	0	0	0
455	8573	60	0	0	0
456	3866	18	1	0	0
457	7500	35	0	1	0
458	4000	104	0	0	0
459	5200	75	0	1	0
460	9900	14	1	0	1
461	6000	59	0	1	1
462	14323	43	0	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
463	0.020561466	2144800117	20140626T000000	270000	4	2.25	2600	9900	1	0
464	0.020578397	4039300810	20141117T000000	427000	3	1	1200	5252	1	0
465	0.02060868	8563000130	20140717T000000	445000	3	1.75	1490	10844	1	0
466	0.02061446	5422420120	20140717T000000	252000	3	2	1420	6788	2	0
467	0.020629539	9269260100	20141216T000000	475000	4	2.25	2680	4673	2	0
468	0.020682022	3885805325	20140731T000000	710000	4	2.75	2090	8064	2	0
469	0.020730264	4137070830	20150213T000000	269100	3	2.5	2190	7904	2	0
470	0.02079658	9808700650	20150313T000000	1210000	3	2.25	1590	8520	2	0
471	0.020843047	2922701175	20140919T000000	535000	2	1.5	1940	5700	1	0
472	0.020876152	1795900120	20141029T000000	549000	3	2.5	2250	9235	2	0
473	0.020904008	7852160070	20150105T000000	937500	5	3.75	4210	14599	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
463	0	3	7	1600	1000	1965	0	98178	47.4881	-122.237	1770
464	0	3	7	1200	0	1962	0	98007	47.6075	-122.134	1800
465	0	3	7	1210	280	1974	0	98008	47.6208	-122.106	2090
466	0	3	7	1420	0	1990	0	98023	47.2887	-122.351	1790
467	0	3	7	2680	0	1999	0	98011	47.7539	-122.219	2460
468	0	5	7	2090	0	1967	0	98033	47.6829	-122.195	1460
469	0	3	8	2190	0	1995	0	98092	47.2617	-122.21	2190
470	0	4	8	1590	0	1980	0	98004	47.6477	-122.216	2470
471	0	3	7	970	970	1937	0	98117	47.6881	-122.367	1250
472	0	3	8	2250	0	1985	0	98052	47.7268	-122.105	2290
473	3	3	10	4210	0	2004	0	98065	47.5364	-121.858	3950

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
463	11250	49	0	1	0
464	7920	52	0	0	0
465	9944	40	0	1	0
466	6607	24	1	0	0
467	4645	15	1	0	0
468	8400	47	1	0	0
469	7669	20	1	0	1
470	12005	35	1	0	1
471	5700	77	0	1	0
472	8187	29	1	0	1
473	13591	11	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
474	0.021103339	5381000477	20150128T000000	399500	4	2.5	2560	7492	2	0
475	0.021133837	3971700940	20140930T000000	330000	3	1.5	1430	8000	1	0
476	0.021172903	7697800170	20150428T000000	270000	3	1.75	1800	9314	2	0
477	0.021194939	3975400190	20141104T000000	509000	4	2	1960	2166	1.5	0
478	0.021208524	2144800311	20141113T000000	315000	2	1	2080	14659	1	0
479	0.021215241	7936000403	20140609T000000	568000	3	1.75	2050	3520	1	0
480	0.021240136	2112700845	20140528T000000	270000	3	1.75	1300	4127	1	0
481	0.021260324	8564860270	20150330T000000	502000	4	2.5	2680	5539	2	0
482	0.021262808	1328320440	20141210T000000	355000	3	2.25	1960	7000	1	0
483	0.021310249	3317500030	20150316T000000	1090000	3	2.5	3630	11019	1	0
484	0.021346875	4037400295	20140730T000000	618000	4	2.25	2530	8736	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
474	0	3	8	2560	0	2014	0	98188	47.4467	-122.287	1260
475	0	5	7	1430	0	1948	0	98155	47.772	-122.322	1410
476	0	3	8	1800	0	1979	0	98011	47.7762	-122.198	2100
477	0	4	7	1260	700	1926	0	98103	47.6545	-122.344	1670
478	0	3	7	1040	1040	1960	0	98178	47.4858	-122.231	1920
479	0	4	7	1070	980	1977	0	98136	47.5536	-122.399	2050
480	0	4	6	650	650	1918	1953	98106	47.5353	-122.352	1420
481	0	3	8	2680	0	2013	0	98045	47.4759	-121.734	2680
482	0	3	8	1600	360	1980	0	98058	47.4427	-122.126	1980
483	0	4	9	2150	1480	1972	0	98040	47.561	-122.226	3150
484	0	4	7	1210	1320	1958	0	98008	47.6049	-122.126	1720

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
474	11541	1	1	0	1
475	9820	66	0	0	0
476	9658	36	1	0	1
477	4000	88	1	1	0
478	15208	54	0	1	0
479	16083	37	0	1	0
480	4000	96	0	1	0
481	5992	2	1	0	1
482	7140	34	0	1	1
483	13555	43	0	1	1
484	8500	56	0	1	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
485	0.021494511	4139440460	20141118T000000	751305	4	2.5	2660	8469	2	0
486	0.02152025	8562791010	20140707T000000	593000	3	2.75	1830	1850	2	0
487	0.02152505	9828702095	20140925T000000	439000	1	1	790	2400	1	0
488	0.021684486	3629910210	20141103T000000	699950	3	2.5	2510	4106	2	0
489	0.021716116	7116500125	20140528T000000	189000	2	2	1700	3171	1	0
490	0.021728796	7853230200	20150309T000000	470000	3	2.5	2480	5082	2	0
491	0.021773852	2025079045	20140623T000000	649000	2	1.75	2260	280962	2	0
492	0.021785162	1775800800	20150224T000000	396000	3	1	1500	12616	1	0
493	0.021967561	3528900160	20141001T000000	655000	3	1	1370	5250	1	0
494	0.022065439	5680000545	20141203T000000	330000	4	2	1750	5202	1	0
495	0.022074548	7789900030	20140725T000000	319990	4	1.5	1890	10707	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
485	0	3	10	2660	0	1994	0	98006	47.5529	-122.12	2920
486	0	3	10	1690	140	2011	0	98027	47.5307	-122.074	2310
487	0	3	7	790	0	1918	0	98122	47.6178	-122.299	1580
488	0	3	9	2510	0	2003	0	98029	47.5494	-121.994	2470
489	0	5	5	850	850	1927	0	98002	47.3025	-122.224	1380
490	0	3	7	2480	0	2004	0	98065	47.5297	-121.846	2480
491	2	3	9	1890	370	2005	0	98014	47.6359	-121.94	2860
492	0	3	7	1500	0	1967	0	98072	47.7415	-122.101	1820
493	0	3	7	1070	300	1939	0	98109	47.6421	-122.348	2410
494	1	4	6	1070	680	1942	0	98108	47.5677	-122.317	2090
495	0	3	7	1890	0	1962	0	98148	47.428	-122.326	1610

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
485	10697	20	1	0	1
486	2680	3	1	1	1
487	2566	96	0	0	0
488	4106	11	1	0	1
489	5906	87	0	1	0
490	5874	11	1	0	0
491	219542	9	1	1	1
492	13950	48	0	0	0
493	4200	75	0	1	0
494	5400	72	0	1	0
495	8827	52	0	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
496	0.022096388	2131200925	20140729T000000	331292	3	1.75	1660	10000	1	0
497	0.022209308	5451200600	20140602T000000	1250000	5	3.25	3160	13238	2	0
498	0.022228725	1056200010	20140902T000000	750000	3	1.75	1590	8285	1	0
499	0.022260934	1222069136	20141212T000000	500000	4	2.75	3000	213008	1	0
500	0.022539584	3336000052	20141022T000000	221000	3	2.5	1320	1780	2	0
501	0.022600363	6413600285	20140825T000000	402000	3	1.75	1580	6127	1.5	0
502	0.022612642	8133300050	20140626T000000	200500	3	1.75	1260	9346	1	0
503	0.022685506	4047200695	20140618T000000	330000	3	2.5	1600	26977	2	0
504	0.02272786	8062900030	20140715T000000	275000	3	1.75	1300	8099	1	0
505	0.022728158	2025059026	20150225T000000	1980000	4	3.5	4500	44384	1	0
506	0.022764153	6056100380	20140520T000000	415000	3	2.25	1970	2377	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
496	0	3	7	1660	0	1972	0	98019	47.741	-121.978	1770
497	0	5	8	3160	0	1972	0	98040	47.5373	-122.224	2360
498	0	4	8	1590	0	1956	0	98004	47.5855	-122.194	1970
499	0	4	8	3000	0	1975	0	98038	47.4032	-121.982	2300
500	0	3	7	880	440	2005	0	98118	47.528	-122.269	3040
501	0	5	7	1580	0	1947	0	98125	47.7192	-122.32	1500
502	0	4	7	1260	0	1963	0	98030	47.3713	-122.186	1800
503	0	3	8	1600	0	2005	0	98019	47.7736	-121.901	1790
504	0	4	7	1080	220	1976	0	98056	47.5026	-122.172	1270
505	0	3	12	3340	1160	1990	0	98004	47.6323	-122.192	2540
506	0	3	8	1680	290	2008	0	98108	47.5631	-122.297	1690

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
496	10000	42	0	0	0
497	12042	42	1	0	1
498	8970	58	0	0	1
499	74191	39	0	0	1
500	6000	9	1	1	0
501	6128	67	1	0	0
502	9705	51	0	0	0
503	27743	9	1	0	1
504	8099	38	0	1	0
505	26287	25	0	1	1
506	1936	6	1	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
507	0.02278609	2329800140	20141203T000000	291000	4	2.5	1580	6633	2	0
508	0.022786347	9368700270	20150401T000000	137900	3	1.75	1160	5082	1	0
509	0.022800844	4178500150	20140922T000000	289000	3	2.25	1670	6600	2	0
510	0.022967767	268500020	20141106T000000	282500	4	1	1650	9750	1	0
511	0.022995201	1130000005	20140715T000000	1600000	3	2.25	3170	5000	2	0
512	0.023044597	1422200090	20140915T000000	676500	3	1.75	1300	2446	1	0
513	0.023357389	5147600095	20150121T000000	152000	3	1.75	1070	7754	1	0
514	0.023359597	6150200330	20140825T000000	358000	3	1	1150	4681	1	0
515	0.023415018	3324079092	20150427T000000	361000	2	2.5	1320	48787	1	0
516	0.023416654	2621600015	20150430T000000	175000	3	1	1150	8924	1	0
517	0.023438206	2781280150	20140801T000000	190000	2	2.5	1100	1737	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
507	0	4	7	1580	0	1984	0	98042	47.3768	-122.118	1590
508	0	3	6	580	580	1942	0	98178	47.503	-122.262	1730
509	0	4	7	1670	0	1990	0	98042	47.3604	-122.089	1670
510	0	4	7	1650	0	1964	0	98059	47.4991	-122.164	1650
511	0	5	10	2230	940	1975	0	98102	47.6349	-122.318	3170
512	3	3	8	880	420	1961	0	98122	47.6071	-122.285	2440
513	0	3	6	1070	0	1953	0	98146	47.5079	-122.344	950
514	0	3	7	1150	0	1955	0	98133	47.7284	-122.336	1150
515	0	3	8	1320	0	2004	0	98027	47.5157	-121.924	1830
516	0	3	6	1150	0	1943	0	98030	47.3865	-122.217	1492
517	0	3	8	1100	0	2006	0	98055	47.4499	-122.189	1610

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
507	6633	30	1	0	0
508	6000	73	0	1	0
509	6801	24	1	0	0
510	10112	50	0	0	0
511	5400	39	1	1	1
512	5051	53	0	1	1
513	7740	62	0	0	0
514	6800	59	0	0	0
515	155073	11	0	0	1
516	8924	72	0	0	0
517	2563	8	1	0	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
518	0.023639938	9477001410	20150225T000000	425500	4	1.75	1520	10630	1	0
519	0.023652421	925059137	20140602T000000	939000	4	2.75	3270	12880	2	0
520	0.023667845	7200001005	20150501T000000	593777	3	1.75	1510	10450	1	0
521	0.02367251	5100403952	20150225T000000	440000	2	1	1090	4128	1	0
522	0.023692724	4139660040	20141121T000000	760000	5	3.5	3180	14000	2	0
523	0.023693291	1355300009	20141120T000000	625000	2	2.25	1390	916	2	0
524	0.023708942	5668500045	20140917T000000	375000	3	2	1450	7300	1.5	0
525	0.023799142	2112700600	20150513T000000	415000	3	2.25	1640	5880	1	0
526	0.023827593	7882600326	20141203T000000	1140000	5	3.75	4700	11237	2	0
527	0.023861725	5422570260	20140929T000000	405000	2	2.5	1790	5400	2	0
528	0.023892186	6669150790	20140731T000000	265000	3	2.25	1840	6750	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
518	0	4	7	1520	0	1967	0	98034	47.7347	-122.193	1550
519	0	3	9	3270	0	2014	0	98033	47.6679	-122.172	2420
520	0	4	7	1510	0	1964	0	98052	47.684	-122.113	1310
521	0	3	7	1090	0	1948	0	98115	47.696	-122.314	1090
522	0	5	10	3180	0	1997	0	98006	47.5501	-122.128	3670
523	0	3	8	1165	225	2007	0	98122	47.6168	-122.314	1415
524	0	5	7	1450	0	1955	0	98133	47.7517	-122.342	1660
525	0	3	7	1240	400	1977	0	98106	47.5323	-122.351	1200
526	0	3	10	2930	1770	2006	0	98033	47.6624	-122.197	3180
527	0	4	8	1790	0	1979	0	98052	47.6606	-122.128	1700
528	0	4	7	1270	570	1980	0	98031	47.4075	-122.172	1750

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
518	8039	48	0	0	0
519	7505	0	1	0	1
520	9450	51	0	0	0
521	5413	67	0	0	0
522	14450	17	1	0	1
523	1488	7	1	1	1
524	9069	59	1	0	0
525	4760	38	0	1	0
526	13140	8	1	1	1
527	5760	35	1	0	1
528	7004	34	0	1	0



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
529	0.024003382	9306500200	20150401T000000	432500	3	3	2500	6000	2	0
530	0.024027727	3574801110	20141125T000000	405000	4	2.75	2360	7716	1	0
531	0.024074175	2770601782	20140801T000000	453000	3	2.5	1510	1618	2.5	0
532	0.024204902	4046700140	20141002T000000	340000	4	1.75	1680	15084	1	0
533	0.024253144	3746700120	20141104T000000	857326	3	3.5	3940	11632	2	0
534	0.024259692	4022902505	20140731T000000	470000	3	2.25	2220	9800	2	0
535	0.024298246	6742700210	20141119T000000	1050000	3	3	3490	4500	2.5	0
536	0.024357819	1432900240	20150508T000000	205000	3	1	1610	8579	1	0
537	0.024363683	4037500110	20140506T000000	404000	4	1.75	1840	10720	1	0
538	0.024505256	7327902612	20150513T000000	269500	2	1	930	4000	1	0
539	0.024521306	1825069072	20150430T000000	964000	3	2.5	3630	9475	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
529	0	3	8	2500	0	2012	0	98058	47.4408	-122.161	2130
530	0	3	7	1390	970	1978	0	98034	47.7301	-122.223	2160
531	0	3	8	1330	180	2011	0	98199	47.6515	-122.384	1350
532	0	4	7	840	840	1979	0	98014	47.6895	-121.912	1800
533	0	3	10	3940	0	2014	0	98166	47.438	-122.344	2015
534	0	3	8	2220	0	1987	0	98155	47.7635	-122.286	2420
535	0	3	9	3170	320	1924	0	98102	47.6394	-122.321	2840
536	0	4	7	1010	600	1962	0	98058	47.4563	-122.171	1610
537	0	3	7	960	880	1958	0	98008	47.6074	-122.125	1840
538	0	3	6	730	200	1943	0	98108	47.5321	-122.323	1100
539	0	3	11	3630	0	1999	0	98074	47.6544	-122.085	3250

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
529	6000	3	1	0	1
530	8794	36	0	1	0
531	1397	3	1	1	1
532	15092	35	0	1	0
533	11632	0	1	0	1
534	10232	27	1	0	1
535	4050	90	1	1	1
536	8579	53	0	1	0
537	9044	56	0	1	0
538	5000	72	0	1	0
539	11605	16	1	0	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
540	0.024556874	7686202635	20140812T000000	185000	2	1	900	8000	1	0
541	0.024715817	3396800280	20150223T000000	637000	4	2.5	2120	15000	2	0
542	0.024729704	2050100210	20141117T000000	805000	3	2.5	2690	17461	2	0
543	0.024741366	5021900090	20150306T000000	1100000	5	2.75	2830	18050	1	0
544	0.024804858	3818700185	20140925T000000	400000	4	1.5	2150	11026	1	0
545	0.025134698	3331500121	20150210T000000	342888	2	1	790	5150	1	0
546	0.025191675	524069075	20141024T000000	450000	4	2.5	2450	20348	1	0
547	0.025193243	7893808220	20140709T000000	250000	3	1	990	8062	1	0
548	0.025206239	3797002585	20140709T000000	660000	3	1	1240	3500	1	0
549	0.025322539	6371500040	20150316T000000	585000	3	1	1350	4800	1.5	0
550	0.025324411	9269200150	20140715T000000	390000	1	1.75	1440	4920	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
540	0	4	6	900	0	1954	0	98198	47.4217	-122.317	1240
541	0	4	8	2120	0	1983	0	98052	47.7159	-122.1	2170
542	3	3	10	2690	0	1997	0	98074	47.654	-122.088	3610
543	0	5	7	1630	1200	1958	0	98040	47.5773	-122.226	2370
544	0	4	7	2150	0	1952	0	98028	47.7635	-122.263	1760
545	0	4	6	790	0	1948	0	98118	47.5528	-122.272	1460
546	0	3	8	1410	1040	1978	0	98075	47.5887	-122.064	2450
547	0	4	7	990	0	1960	0	98198	47.4151	-122.334	1420
548	0	4	7	1240	0	1927	0	98103	47.6835	-122.347	1650
549	0	3	7	1350	0	1928	0	98116	47.5749	-122.412	1360
550	0	3	7	720	720	1923	0	98126	47.534	-122.376	1440

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
540	8000	60	0	0	0
541	15000	32	1	0	1
542	16887	17	1	0	1
543	14250	57	0	1	0
544	10283	62	0	0	0
545	5150	67	0	0	0
546	50094	36	0	1	1
547	8790	54	0	0	0
548	3360	87	0	0	0
549	4800	87	1	0	0
550	4920	91	0	1	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
551	0.025340351	1454100056	20140715T000000	355000	3	1	1600	5001	1.5	0
552	0.025358408	1959701800	20140702T000000	2150000	3	3.5	4660	5500	2	0
553	0.025459521	2944000240	20150422T000000	910000	4	2.5	3350	29242	2	0
554	0.025518164	4123810090	20140909T000000	393000	3	2.25	2140	10256	2	0
555	0.025544058	9346910500	20150330T000000	700000	3	2.5	2060	10650	1	0
556	0.025688317	3598600049	20150424T000000	224000	1	0.75	840	7203	1.5	0
557	0.025696391	4375700065	20140512T000000	315275	3	1.75	1440	8040	1	0
558	0.025702695	2549000020	20150324T000000	400000	3	2.5	1950	18533	2	0
559	0.025749557	9297800165	20141211T000000	430000	4	2.25	2020	4840	1.5	0
560	0.025905773	2902201126	20150401T000000	615000	3	3	1420	991	2	0
561	0.025968167	5561300750	20140725T000000	518000	4	2.25	2640	34870	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
551	0	5	6	1080	520	1930	0	98125	47.7232	-122.289	1340
552	4	5	10	3040	1620	1909	0	98102	47.6465	-122.319	2980
553	0	3	11	3350	0	1988	0	98052	47.7197	-122.131	3920
554	0	3	8	2140	0	1987	0	98038	47.3751	-122.044	2040
555	0	5	8	1050	1010	1976	0	98006	47.5627	-122.137	2690
556	0	3	6	840	0	1949	0	98168	47.4756	-122.301	1560
557	0	3	7	960	480	1951	0	98125	47.7128	-122.306	1500
558	0	3	8	1950	0	1988	0	98024	47.5647	-121.903	1810
559	0	5	8	1200	820	1925	0	98126	47.5576	-122.376	1410
560	0	3	8	1040	380	2005	0	98102	47.6408	-122.327	1500
561	0	3	8	1770	870	1977	0	98027	47.4688	-122.009	2500

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
551	5001	84	1	1	0
552	5500	105	1	1	1
553	24728	27	1	0	1
554	11717	27	1	0	1
555	8850	39	0	1	1
556	8603	66	1	0	0
557	8040	63	0	1	0
558	18401	27	1	0	1
559	4840	89	1	1	1
560	1301	10	1	1	1
561	35580	37	0	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
562	0.026021068	9268851020	20150410T000000	735000	4	3.5	2340	2810	2	0
563	0.026087406	4019500160	20150413T000000	493000	4	2.5	2070	4270	2	0
564	0.026090424	2896000510	20140821T000000	490000	4	2.5	2120	7820	1	0
565	0.026139083	2215901840	20150211T000000	199000	3	2.5	1750	6725	1	0
566	0.026178624	1786640030	20150202T000000	359950	3	2	1790	7212	1	0
567	0.026184098	8562890280	20140626T000000	310000	4	2.5	2430	5499	2	0
568	0.026184172	8731982630	20140522T000000	240000	4	2.25	1720	8300	1	0
569	0.026191417	7853321260	20140908T000000	492000	4	2.5	2550	6382	2	0
570	0.026215164	272000620	20141202T000000	290000	2	1	900	2728	2	0
571	0.026314345	6844700810	20140901T000000	438924	3	1.5	1050	4590	1	0
572	0.026342986	1545800730	20150222T000000	269950	2	1.75	1320	7540	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
562	2	3	8	1730	610	2011	0	98027	47.5403	-122.028	2600
563	0	3	8	2070	0	2010	0	98028	47.773	-122.265	2070
564	0	3	8	1280	840	1975	0	98052	47.6743	-122.145	2350
565	0	3	7	1330	420	1993	0	98038	47.352	-122.058	1670
566	0	4	8	1790	0	1998	0	98042	47.3898	-122.154	2330
567	0	3	8	2430	0	2002	0	98042	47.3779	-122.125	2890
568	0	4	8	1720	0	1973	0	98023	47.3192	-122.385	2010
569	0	3	7	2550	0	2007	0	98065	47.5202	-121.87	2430
570	0	3	7	900	0	1998	0	98144	47.5877	-122.298	900
571	0	3	7	850	200	1949	0	98115	47.6943	-122.29	1770
572	0	3	7	1320	0	1968	0	98038	47.3634	-122.052	1570

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
562	2843	4	1	1	1
563	4610	5	1	0	1
564	8605	39	0	1	1
565	7744	22	0	1	0
566	7212	17	0	0	1
567	5190	12	1	0	1
568	8000	41	0	0	1
569	5900	7	1	0	0
570	2728	16	1	0	0
571	5400	65	0	1	0
572	7540	47	0	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
573	0.026451529	9315300260	20140521T000000	189650	2	1.75	1100	7600	1	0
574	0.026497202	4302200625	20140924T000000	335000	3	1.75	1790	5120	1	0
575	0.026558999	7015200136	20150503T000000	1000000	5	1	2010	5210	1.5	0
576	0.026563505	395800370	20150411T000000	246600	4	1	1340	8400	1	0
577	0.026612421	3221059036	20140502T000000	400000	4	2.5	3630	42884	1.5	0
578	0.026728047	2641800060	20150427T000000	239000	3	1	940	8571	1	0
579	0.026732506	2787320140	20150324T000000	255000	3	2.25	1890	7314	1	0
580	0.026747735	3814900210	20140829T000000	471275	4	2.5	3361	5038	2	0
581	0.026760034	6607000126	20140604T000000	375000	4	1.75	2200	7475	1	0
582	0.026770788	191101015	20141211T000000	830000	3	1.5	1840	10125	1	0
583	0.026772062	7549801385	20140612T000000	280000	1	0.75	420	6720	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
573	0	3	6	1100	0	1980	0	98198	47.4136	-122.318	1230
574	0	4	6	940	850	1949	0	98106	47.5277	-122.355	1160
575	0	3	9	1890	120	1927	0	98119	47.6501	-122.37	2330
576	0	5	7	1340	0	1966	0	98023	47.3313	-122.343	1120
577	0	3	9	2300	1330	1979	0	98092	47.2617	-122.19	2830
578	0	3	6	940	0	1950	0	98146	47.5006	-122.336	1100
579	0	3	7	1100	790	1981	0	98031	47.4121	-122.172	1520
580	0	3	9	3361	0	2014	0	98092	47.3269	-122.165	2316
581	0	5	7	1100	1100	1955	0	98118	47.543	-122.28	1600
582	0	4	8	1220	620	1959	0	98040	47.5607	-122.217	2320
583	0	3	5	420	0	1922	0	98108	47.552	-122.311	1420

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
573	7350	34	0	0	0
574	5120	65	0	1	0
575	5000	88	1	1	1
576	8400	49	0	0	0
577	80148	35	1	1	1
578	8573	65	0	0	0
579	7676	34	0	1	0
580	4105	0	1	0	1
581	5766	59	0	1	0
582	10160	55	0	1	1
583	6720	92	0	0	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
584	0.026809261	2581900060	20150402T000000	690000	3	1.5	1710	17707	1	0
585	0.026855291	2212500430	20140814T000000	323000	5	2.5	2500	13034	1	0
586	0.026966579	23500180	20140505T000000	570000	3	2.25	2010	6000	1	0
587	0.027033495	6669020500	20140627T000000	330000	4	1.75	2440	7350	1	0
588	0.027091256	8091670030	20140512T000000	383000	4	2.5	2160	6223	2	0
589	0.027234863	8651442060	20140611T000000	214950	3	1.75	1570	4875	1	0
590	0.02728562	9577800005	20141022T000000	775000	3	2.5	2780	5467	2	0
591	0.027291289	1036450290	20150202T000000	495000	3	2.5	1860	3150	2	0
592	0.027295503	9468200163	20140709T000000	680000	3	2	1780	5720	1	0
593	0.027297713	3876300310	20141022T000000	439000	4	2.25	2060	10070	2	0
594	0.027309302	3020079078	20141027T000000	487000	6	3.25	4750	248600	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
584	0	4	7	1180	530	1947	0	98040	47.5393	-122.216	2590
585	0	3	7	1300	1200	1962	0	98092	47.3343	-122.194	2440
586	0	3	8	1330	680	1975	0	98052	47.6912	-122.115	2080
587	0	3	8	1610	830	1978	0	98032	47.3743	-122.285	2180
588	0	3	8	2160	0	2010	0	98038	47.3494	-122.042	2160
589	0	4	7	1310	260	1977	0	98042	47.3621	-122.094	1380
590	2	3	9	2780	0	2000	0	98126	47.5791	-122.378	2630
591	0	3	8	1860	0	2001	0	98034	47.719	-122.182	2050
592	0	5	7	980	800	1925	0	98103	47.6794	-122.351	1620
593	0	3	7	2060	0	1975	0	98034	47.7258	-122.177	2060
594	0	4	8	4750	0	1947	0	98022	47.1879	-121.973	2230

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
584	9508	68	0	1	0
585	13300	52	0	1	0
586	8260	39	0	1	1
587	7680	36	0	1	1
588	5555	4	1	0	1
589	5200	37	0	1	0
590	5000	14	1	0	1
591	3375	14	1	0	1
592	5050	89	0	1	0
593	8155	39	1	0	0
594	311610	67	1	0	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
595	0.027333796	1446800710	20150227T000000	309000	3	1	1140	6400	1	0
596	0.027410568	316000160	20140821T000000	260000	3	1	1480	7469	1.5	0
597	0.027443	3522029031	20140516T000000	363750	3	1.75	1726	197326	2	0
598	0.02746255	6600400090	20150113T000000	207500	3	1	1640	9750	1	0
599	0.02747349	3222059206	20140828T000000	265000	4	2.5	1820	16103	2	0
600	0.02757638	2970800145	20150407T000000	350500	3	1.75	2080	5200	1	0
601	0.027589234	1023059246	20140514T000000	437000	3	2.75	2580	5200	2	0
602	0.027678716	2026049097	20141125T000000	431750	2	2	1400	10052	1	0
603	0.027721798	5482700100	20140512T000000	876650	3	3.25	2170	12508	1.5	0
604	0.027772851	7937600087	20141209T000000	405000	6	2	2800	29985	1	0
605	0.027819719	6380500135	20140527T000000	326100	2	1	880	7683	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
595	0	3	7	1140	0	1962	0	98168	47.4902	-122.331	1340
596	0	3	6	1120	360	1940	0	98168	47.5048	-122.301	1460
597	0	4	7	1726	0	1982	0	98070	47.3484	-122.505	2114
598	0	3	7	1640	0	1968	0	98042	47.3256	-122.141	1200
599	0	3	7	1820	0	2004	0	98030	47.3553	-122.196	2120
600	0	3	7	1040	1040	1974	0	98166	47.4738	-122.35	1410
601	0	3	8	2580	0	2008	0	98059	47.496	-122.151	2700
602	0	3	8	1400	0	1957	0	98125	47.7262	-122.316	1400
603	0	5	9	1650	520	1928	1970	98040	47.5665	-122.229	2720
604	0	5	7	1400	1400	1954	0	98058	47.4398	-122.08	1980
605	0	3	6	880	0	1942	0	98177	47.7145	-122.361	1370

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
595	6650	53	0	0	0
596	7379	74	1	1	0
597	99316	32	1	0	0
598	9750	47	0	0	0
599	21277	10	1	0	0
600	6550	41	0	1	0
601	5602	6	1	0	1
602	8785	57	0	0	1
603	21070	86	1	1	1
604	29985	60	0	1	0
605	7695	72	0	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
606	0.027890533	9126101090	20140531T000000	615000	3	2.25	1760	1146	3	0
607	0.027928752	2613200025	20150313T000000	175000	2	1	1330	28270	1.5	0
608	0.02796625	9320990110	20150409T000000	340000	3	2.5	1720	4120	2	0
609	0.02800452	9523102420	20140922T000000	535000	1	1	920	5000	1	0
610	0.028017045	7883603965	20150212T000000	315000	4	2	1210	4250	1	0
611	0.02801807	2821049048	20140603T000000	590000	4	4.25	2360	57514	2	0
612	0.028110468	1954420170	20140521T000000	368250	3	2.5	2150	7484	2	0
613	0.028171134	2810100040	20140507T000000	485000	3	2	1610	4160	1	0
614	0.028176707	59000250	20141203T000000	720000	3	1.5	2180	5000	1	0
615	0.028192059	9829200566	20140630T000000	1170000	3	3	3790	5001	2	0
616	0.028204636	1442880570	20140821T000000	505657	4	2.75	2790	8092	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
606	0	3	9	1760	0	2014	0	98122	47.6073	-122.304	1346
607	0	3	6	1330	0	1925	0	98168	47.4824	-122.274	1210
608	0	3	7	1720	0	1999	0	98148	47.4319	-122.328	1720
609	3	4	7	920	0	1906	0	98103	47.6748	-122.352	1890
610	0	4	7	1210	0	1941	0	98108	47.5275	-122.321	1210
611	0	4	8	2360	0	1939	1987	98003	47.2843	-122.294	2037
612	0	3	8	2150	0	1988	0	98074	47.6191	-122.043	2150
613	0	4	7	1010	600	1917	0	98136	47.5421	-122.388	1040
614	3	4	8	1090	1090	1941	0	98116	47.5787	-122.402	2070
615	0	3	10	2810	980	1989	0	98122	47.6035	-122.285	2500
616	0	3	8	2790	0	2013	0	98045	47.4834	-121.773	2790

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
606	3472	0	1	0	1
607	6926	90	1	0	0
608	5544	16	1	0	0
609	5000	108	0	0	0
610	6000	74	0	0	0
611	35733	75	1	0	1
612	6879	26	1	0	1
613	4400	97	0	1	0
614	5000	73	0	1	1
615	6286	25	1	1	1
616	6154	1	1	0	1



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
617	0.028278356	369000365	20150422T000000	510000	1	1	680	6600	1	0
618	0.028299814	4174600386	20150414T000000	310000	5	3	2270	5001	1	0
619	0.028360318	4318200440	20140522T000000	432000	3	2.25	1470	1578	2	0
620	0.028375313	6308000020	20150403T000000	590000	3	2.5	2290	4203	2	0
621	0.028380862	1698900075	20150415T000000	740000	4	2.75	2890	4000	1.5	0
622	0.028383306	8651402700	20141028T000000	202950	2	1	1060	5144	1	0
623	0.028397699	5560000480	20140908T000000	169950	3	1	840	8470	1	0
624	0.028427657	7518507685	20150223T000000	400000	3	1	1100	5100	2	0
625	0.028430766	4359700080	20140721T000000	560000	3	2	1840	14985	1	0
626	0.028431781	3344500210	20150424T000000	425000	4	2.25	1240	21190	1	0
627	0.02851312	7788000100	20150206T000000	393000	4	1.75	1790	11801	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
617	0	3	5	480	200	1916	0	98199	47.6567	-122.392	1170
618	0	3	7	1360	910	1989	0	98108	47.5539	-122.3	1950
619	0	3	8	1090	380	2007	0	98136	47.5388	-122.387	1470
620	0	3	9	2290	0	2001	0	98006	47.5441	-122.172	2290
621	0	4	9	2190	700	1931	0	98109	47.6419	-122.351	2280
622	0	5	6	1060	0	1969	0	98042	47.3613	-122.088	1130
623	0	4	6	840	0	1961	0	98023	47.3275	-122.338	840
624	0	4	7	1100	0	1900	0	98117	47.679	-122.386	1540
625	0	3	7	1840	0	1968	0	98033	47.6916	-122.158	2300
626	0	3	8	910	330	1974	0	98056	47.5123	-122.197	1760
627	0	4	8	1790	0	1974	0	98056	47.5172	-122.17	2000

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
617	5500	99	0	1	0
618	5500	26	0	1	0
619	1668	7	1	1	1
620	5089	14	1	0	1
621	4000	84	1	1	1
622	5200	45	0	0	0
623	8450	53	0	0	0
624	5100	115	1	0	0
625	16067	46	0	0	0
626	8200	41	0	1	1
627	12988	41	0	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
628	0.028575707	486000510	20140523T000000	1330000	4	3	3370	7920	1	0
629	0.028593069	8562900310	20140613T000000	615000	3	1.75	2350	20820	1	0
630	0.028604469	3327000140	20140617T000000	235000	3	1.75	1190	7280	1	0
631	0.028642552	6130500120	20150417T000000	428000	3	2.5	1650	2201	3	0
632	0.028706364	7697920150	20141002T000000	240000	4	2.25	1830	7614	2	0
633	0.028718483	7399300510	20150204T000000	294900	3	2.25	1500	8100	1	0
634	0.028741455	3946900010	20150323T000000	500007	2	1.75	1820	6050	1	0
635	0.028757341	3438500798	20140715T000000	275000	3	1.5	1060	6954	1	0
636	0.028816948	9323610260	20140825T000000	828000	4	2.5	2120	10841	1	0
637	0.028846695	1604601155	20141208T000000	180000	3	1	780	3540	1	0
638	0.02891583	715010110	20140804T000000	1240000	5	3.25	5790	13726	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
628	3	3	10	1860	1510	1988	0	98117	47.6773	-122.403	2730
629	0	4	8	1800	550	1978	0	98074	47.6095	-122.059	2040
630	0	4	7	1190	0	1968	0	98092	47.3151	-122.19	1250
631	0	3	8	1650	0	2007	0	98133	47.7108	-122.333	1650
632	0	3	7	1830	0	1991	0	98030	47.3682	-122.179	1860
633	0	3	7	1210	290	1968	0	98055	47.4632	-122.19	1600
634	0	3	7	910	910	1950	0	98115	47.6928	-122.323	1730
635	0	4	6	1060	0	1983	0	98106	47.5498	-122.355	1560
636	0	4	8	1500	620	1979	0	98006	47.556	-122.156	3130
637	0	2	6	780	0	1920	0	98118	47.565	-122.291	1260
638	3	3	10	4430	1360	2014	0	98006	47.5388	-122.114	5790

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
628	7380	26	0	1	1
629	10800	36	0	1	1
630	7800	46	0	0	0
631	1965	8	1	0	1
632	6930	23	1	0	0
633	7896	47	0	1	0
634	6050	65	0	1	0
635	6954	31	0	0	0
636	10950	35	0	1	1
637	3540	94	0	0	0
638	13726	0	1	1	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
639	0.028916026	342000036	20140702T000000	540000	3	2.25	1320	1800	2	0
640	0.02898904	6403510130	20141114T000000	490000	5	2.75	2990	7200	2	0
641	0.02907611	3579700080	20140905T000000	383000	4	1.75	1830	11090	1	0
642	0.029137421	3630160610	20140716T000000	765000	4	2.5	2980	5000	2	0
643	0.029293669	7555210340	20140825T000000	752500	4	2.25	2360	8616	2	0
644	0.029307195	3322049126	20140721T000000	261000	4	1	1390	17739	1	0
645	0.02932089	9185700414	20140522T000000	1180000	3	1.75	1610	7200	1	0
646	0.029352285	5694001061	20140620T000000	587206	3	3.5	1890	1710	2	0
647	0.029474997	3630090110	20141018T000000	690000	4	3.5	2980	2147	2.5	0
648	0.029505361	923000280	20140722T000000	699000	3	2.5	2580	8154	1	0
649	0.029505416	3329500730	20141111T000000	220000	3	1.75	1290	8250	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
639	0	3	7	1320	0	1994	0	98122	47.6081	-122.289	2010
640	0	3	8	2990	0	1997	0	98059	47.4955	-122.16	2710
641	0	3	7	1060	770	1962	0	98028	47.7333	-122.246	1990
642	0	3	10	2980	0	2006	0	98027	47.5431	-121.997	3140
643	0	4	8	2360	0	1974	0	98033	47.6495	-122.198	2360
644	0	3	7	1390	0	1958	0	98003	47.3457	-122.302	1230
645	0	3	8	1090	520	1973	0	98112	47.6279	-122.287	3790
646	0	3	8	1640	250	1999	0	98103	47.6592	-122.349	1680
647	0	3	10	2490	490	2006	0	98029	47.5463	-121.995	2880
648	0	3	10	2090	490	1956	1997	98177	47.7259	-122.361	1660
649	0	3	7	1290	0	1983	0	98001	47.3353	-122.27	1410

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
639	4500	20	1	0	0
640	7620	17	1	0	1
641	10917	52	0	1	0
642	5500	8	1	0	1
643	9337	40	1	0	1
644	7840	56	0	0	0
645	7200	41	0	1	1
646	1562	15	1	1	1
647	2428	8	1	1	1
648	8155	58	0	1	1
649	7823	31	0	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
650	0.029560338	1974200060	20150424T000000	525000	4	2.5	2400	10070	1	0
651	0.029585006	5151600300	20140812T000000	390000	4	2.75	2500	12848	1	0
652	0.029585648	238000201	20140723T000000	440000	3	2.75	2070	9697	2	0
653	0.029659473	421000285	20150423T000000	268000	4	1.5	1730	7020	1.5	0
654	0.029755276	6145602355	20150225T000000	325000	4	1	1640	3844	1.5	0
655	0.029877098	5152100160	20150219T000000	357000	3	1.75	2400	14012	1	0
656	0.029907298	770000045	20141024T000000	405600	5	1.5	2830	4000	2.5	0
657	0.029923326	9265410090	20141008T000000	160000	3	1.75	1370	8006	2	0
658	0.029926057	5363200266	20140623T000000	420000	3	2	1200	5029	1	0
659	0.029991224	5255200220	20141205T000000	405000	3	1.75	2020	8531	1	0
660	0.029996321	4385701440	20140926T000000	765000	2	1.75	1660	4000	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
650	0	3	7	1510	890	1967	0	98034	47.7104	-122.24	2030
651	1	3	8	2120	380	1975	0	98003	47.3364	-122.321	2370
652	0	4	7	1330	740	1929	0	98188	47.4327	-122.283	2000
653	0	4	5	1730	0	1953	0	98056	47.4939	-122.167	1110
654	0	4	7	1460	180	1928	0	98133	47.7017	-122.354	1230
655	0	3	9	2400	0	1971	0	98003	47.3371	-122.325	2800
656	0	4	8	2830	0	1918	0	98118	47.5132	-122.262	1480
657	0	3	7	1370	0	1990	0	98001	47.258	-122.252	1530
658	0	3	6	880	320	1937	0	98115	47.6936	-122.294	1510
659	0	3	7	2020	0	1965	0	98011	47.7691	-122.199	1950
660	0	3	7	990	670	1940	0	98112	47.6394	-122.28	2070

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
650	9964	48	0	1	0
651	12497	39	0	1	1
652	14436	85	1	1	0
653	7020	62	1	0	0
654	3844	87	1	1	0
655	13988	44	0	0	1
656	4000	96	1	0	1
657	8006	24	1	0	0
658	5854	77	0	1	0
659	8449	49	0	0	0
660	4000	74	0	1	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
661	0.029997483	8079010230	20140603T000000	475000	3	2.5	2600	7210	2	0
662	0.030115981	2597490140	20150326T000000	825000	4	3.25	3040	4155	2	0
663	0.030123412	740500070	20141006T000000	265000	3	1.5	1460	8505	1	0
664	0.030379708	3126049154	20140925T000000	570000	3	3	2400	3192	2	0
665	0.030497888	955000453	20150413T000000	574000	2	2.25	1100	1114	2	0
666	0.03051697	1324300398	20150409T000000	560000	3	1	1110	5000	1.5	0
667	0.030578849	6752600050	20140812T000000	320000	4	2.5	2070	7007	2	0
668	0.030584203	9455200596	20150114T000000	357500	3	1	1450	8100	1	0
669	0.030658	6071200455	20140523T000000	550000	3	2	1830	9152	1	0
670	0.030659995	1930300190	20140714T000000	716100	3	1	1640	4000	1.5	0
671	0.030671395	3277800823	20140820T000000	327000	2	2	1490	1627	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
661	0	3	8	2600	0	1989	0	98059	47.5123	-122.151	2350
662	0	3	8	2350	690	2013	0	98029	47.5429	-122.012	2680
663	0	4	7	1460	0	1955	0	98055	47.4402	-122.195	1580
664	0	3	7	2400	0	1991	0	98103	47.6963	-122.348	1360
665	0	3	8	900	200	2009	0	98122	47.6199	-122.304	1230
666	0	3	7	1110	0	1947	0	98107	47.655	-122.359	1420
667	0	3	7	2070	0	1996	0	98031	47.3968	-122.171	2130
668	0	3	6	1450	0	1952	0	98125	47.7027	-122.289	1450
669	0	5	8	1830	0	1959	0	98006	47.5531	-122.181	1770
670	0	5	7	1640	0	1909	0	98103	47.6563	-122.351	2140
671	0	3	8	1190	300	2009	0	98126	47.5455	-122.375	1400

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
661	7225	25	1	0	1
662	4000	2	1	1	1
663	8505	59	0	0	0
664	3192	23	1	0	0
665	1800	6	1	1	1
666	5000	68	1	0	0
667	8100	18	1	0	0
668	7800	63	0	0	0
669	9220	55	0	0	1
670	4000	105	1	0	0
671	1498	5	1	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
672	0.0306763	3224069026	20140520T000000	330000	3	1	1180	43124	1	0
673	0.030677966	339350150	20150311T000000	675000	3	2.75	2740	5735	2	0
674	0.030714313	8078100120	20150319T000000	340000	4	2.5	2170	19785	2	0
675	0.030807332	6639900219	20150511T000000	419900	3	2.5	1630	1755	2	0
676	0.030826685	1250200600	20150408T000000	390000	3	1	1240	3600	1.5	0
677	0.030946387	5104511840	20140827T000000	449950	4	3	2800	6977	2	0
678	0.030970913	5101405465	20150203T000000	463000	3	2	1590	5009	2	0
679	0.030986755	3530430100	20140815T000000	187000	2	1.75	1050	2926	1	0
680	0.030988975	579000550	20141107T000000	440000	2	1.5	1080	6760	1	0
681	0.031076103	2314300170	20141104T000000	405000	4	2.5	2090	6667	2	0
682	0.031140647	3339900640	20140620T000000	200000	3	2.25	1230	7420	1.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
672	0	4	6	1180	0	1959	0	98027	47.5278	-122.063	1410
673	0	3	9	2740	0	2004	0	98052	47.6862	-122.093	2210
674	0	3	8	2170	0	1992	0	98031	47.4034	-122.167	2280
675	0	3	8	1320	310	1997	0	98033	47.691	-122.176	1920
676	0	3	7	1240	0	1902	0	98144	47.5986	-122.298	1680
677	0	3	8	2800	0	2003	0	98038	47.3542	-122.014	2800
678	0	4	6	1590	0	1985	0	98125	47.7012	-122.322	1730
679	0	4	8	1050	0	1974	0	98198	47.3811	-122.317	1150
680	2	3	6	1080	0	1923	0	98117	47.7008	-122.386	2080
681	0	3	8	2090	0	1997	0	98058	47.4648	-122.15	2250
682	0	5	7	1230	0	1913	0	98002	47.3184	-122.22	1260

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
672	43560	55	0	0	0
673	5026	11	1	0	1
674	8616	23	1	0	1
675	14550	18	1	1	1
676	3600	113	1	0	0
677	6600	11	1	0	1
678	6380	30	1	0	0
679	3802	40	0	0	1
680	5800	91	0	0	0
681	6165	17	1	0	1
682	7556	101	1	0	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
683	0.03116271	1278000210	20150311T000000	110000	2	1	828	4524	1	0
684	0.031184266	2113700620	20140804T000000	417000	3	1.5	2500	6000	1.5	0
685	0.031191839	9422400035	20140912T000000	477500	2	2	2090	6000	2	0
686	0.031212261	301402120	20140625T000000	240000	3	2.25	1481	2820	2	0
687	0.031262594	3885805300	20150429T000000	595000	3	1	1300	11520	1	0
688	0.031306433	8651200080	20140619T000000	1190000	5	3	3330	19126	2	0
689	0.031333226	9406570290	20140516T000000	314000	4	2.5	2340	8990	2	0
690	0.03136531	5651010300	20140821T000000	370000	3	2.25	1650	4859	2	0
691	0.031402971	1868903130	20150212T000000	542000	4	1	1540	5000	1.5	0
692	0.031433302	2825079001	20140814T000000	800000	5	1.75	1930	501376	2	0
693	0.031478307	1321710460	20141206T000000	319000	4	2.25	2390	7350	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
683	0	3	6	828	0	1968	2007	98001	47.2655	-122.244	828
684	0	5	7	1730	770	1941	1984	98106	47.5297	-122.354	1340
685	1	3	7	2090	0	1918	1985	98116	47.5732	-122.413	1600
686	0	3	7	1481	0	2012	0	98002	47.3457	-122.217	1481
687	0	3	6	1300	0	1958	0	98033	47.6829	-122.195	1440
688	0	4	11	2610	720	1977	0	98040	47.5485	-122.214	3330
689	0	3	8	2340	0	2003	0	98038	47.3781	-122.03	2980
690	0	3	7	1650	0	1988	0	98011	47.7729	-122.172	1890
691	0	4	7	1090	450	1922	0	98115	47.6754	-122.294	1590
692	0	3	7	1930	0	1930	0	98014	47.6294	-121.911	1710
693	0	3	8	2390	0	1990	0	98023	47.2938	-122.348	2390

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
683	5402	47	0	0	0
684	5000	73	1	1	0
685	5400	96	1	0	0
686	3028	2	1	0	0
687	8064	57	0	0	0
688	16893	37	1	1	1
689	6718	11	1	0	1
690	5018	26	1	0	0
691	5000	93	1	1	0
692	87120	84	1	0	0
693	7350	24	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
694	0.031511438	952006728	20140613T000000	330000	3	2.5	1070	1155	2	0
695	0.031611917	7853380570	20150511T000000	701000	4	2.5	3340	5314	2	0
696	0.031617969	2644300005	20150412T000000	407500	4	2.5	1900	9075	2	0
697	0.031634593	2205700470	20150122T000000	650500	5	4.25	3920	11412	2	0
698	0.031783193	7202260330	20140509T000000	583000	4	2.5	2660	4000	2	0
699	0.031878639	104550540	20150120T000000	259950	4	2	1610	6650	1	0
700	0.031901023	5104520150	20140520T000000	426000	4	2.5	2800	8494	2	0
701	0.031920498	5469502700	20140508T000000	489990	5	2.25	2440	20828	1.5	0
702	0.031961924	2473510260	20140623T000000	460000	5	2.5	3390	9760	1	0
703	0.031993024	6865200981	20141221T000000	517000	2	1	1140	3750	1	0
704	0.032042639	2998800040	20140613T000000	589000	3	2	2250	8800	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
694	0	3	7	720	350	2005	0	98102	47.5617	-122.385	1120
695	0	3	10	3340	0	2010	0	98065	47.5167	-121.885	3220
696	0	3	7	1900	0	1988	0	98133	47.7776	-122.352	1800
697	0	3	7	3920	0	1955	2005	98006	47.5766	-122.151	1400
698	0	3	8	2660	0	2001	0	98053	47.6876	-122.038	2330
699	0	3	7	1610	0	1989	0	98023	47.3085	-122.358	1960
700	0	3	8	2800	0	2004	0	98038	47.3521	-122.009	3740
701	0	4	8	2440	0	1975	0	98042	47.3762	-122.158	2670
702	0	5	8	1750	1640	1978	0	98058	47.4462	-122.137	2360
703	0	4	7	1140	0	1925	0	98103	47.6619	-122.343	1660
704	0	4	7	1250	1000	1925	0	98116	47.5737	-122.409	2250

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
694	2594	9	1	1	0
695	5500	5	1	0	1
696	8460	27	1	0	0
697	9750	60	1	0	0
698	4517	13	1	0	1
699	6650	26	0	0	0
700	8494	10	1	0	1
701	14472	39	1	0	1
702	9600	36	0	1	1
703	4000	89	0	0	0
704	4800	89	0	1	0



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
705	0.032115369	1954440060	20140505T000000	560000	3	2.5	1900	8744	2	0
706	0.032293187	241900020	20140718T000000	378800	5	2.5	2740	5400	2	0
707	0.032294366	1149900050	20150312T000000	717000	4	2.5	2780	7985	2	0
708	0.032298958	8929000250	20150413T000000	395000	2	1.75	1210	1161	2	0
709	0.032308738	9558021000	20150120T000000	348000	4	2.5	2070	3808	2	0
710	0.032315476	752000035	20140520T000000	699000	4	2.5	2650	7945	2	0
711	0.032335494	3882300100	20141201T000000	490000	3	1.75	1600	16510	1	0
712	0.032399384	6151800624	20150408T000000	288349	3	1	1250	18616	1	0
713	0.032402222	7893203450	20150323T000000	280000	3	1	1400	13975	1	0
714	0.032487038	7227800110	20150409T000000	315000	6	2	1750	17685	1	0
715	0.032522114	4046710050	20140827T000000	470000	4	2	2180	17180	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
705	0	3	8	1900	0	1987	0	98074	47.62	-122.043	2030
706	0	3	8	2740	0	2005	0	98031	47.4036	-122.205	2900
707	0	4	10	2780	0	1992	0	98029	47.5608	-122.016	2650
708	0	3	8	1210	0	2014	0	98029	47.5513	-121.998	1700
709	0	3	8	2070	0	2003	0	98058	47.4498	-122.12	1900
710	0	3	9	2650	0	2006	0	98125	47.7113	-122.296	1200
711	0	3	8	1600	0	1984	0	98052	47.6601	-122.135	1510
712	0	4	6	1250	0	1972	0	98010	47.3414	-122.047	1920
713	0	4	6	1400	0	1956	0	98198	47.4195	-122.33	1260
714	0	4	5	1750	0	1943	0	98056	47.5096	-122.178	1750
715	0	4	7	2180	0	1977	0	98014	47.698	-121.92	1880

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
705	8744	27	1	0	1
706	5476	9	1	0	1
707	8094	23	1	0	1
708	2285	1	1	0	1
709	2992	12	1	0	1
710	7920	8	1	0	1
711	10407	30	0	0	1
712	15654	43	0	0	0
713	7500	59	0	0	0
714	9209	72	0	0	0
715	14043	37	1	0	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
716	0.032524982	7658600081	20140919T000000	555000	2	2.75	1950	1610	3	0
717	0.032639281	6306810110	20141117T000000	485230	4	2.5	2714	12558	2	0
718	0.03272774	3260800190	20150324T000000	325000	3	2.5	2000	7205	2	0
719	0.032760304	123079023	20141124T000000	356000	2	1	1430	365904	1	0
720	0.03276511	3343901961	20150331T000000	255000	3	1	1430	12420	1	0
721	0.032800616	8081500050	20150302T000000	1810000	5	2.5	4250	20441	1	0
722	0.032832953	1771000690	20140528T000000	305000	3	1	1160	11776	1	0
723	0.032841457	486000085	20140815T000000	866800	4	3.5	2970	5000	2	0
724	0.032850831	7345200650	20141231T000000	219200	3	2	1680	7000	1.5	0
725	0.032860605	2600010390	20141015T000000	825000	4	2.25	2430	10050	2	0
726	0.032925876	3278606110	20150108T000000	375000	3	2.5	1580	2407	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
716	0	3	8	1950	0	2009	0	98144	47.5925	-122.302	910
717	0	3	9	2714	0	2014	0	98031	47.3522	-122.201	2873
718	0	3	8	2000	0	1998	0	98003	47.3499	-122.302	2180
719	0	3	7	1010	420	1991	0	98065	47.513	-121.857	2300
720	0	3	7	1430	0	1964	0	98056	47.5116	-122.191	1900
721	1	4	11	2490	1760	1984	0	98004	47.6377	-122.211	3620
722	0	3	7	1160	0	1968	0	98077	47.7427	-122.074	1160
723	2	3	9	2200	770	2001	0	98117	47.6772	-122.399	1470
724	0	4	7	1680	0	1968	0	98002	47.2775	-122.203	1540
725	0	4	8	2430	0	1979	0	98006	47.5563	-122.163	2390
726	0	3	8	1580	0	2013	0	98126	47.5455	-122.368	1580

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
716	1745	5	1	0	1
717	8269	0	1	0	1
718	7611	17	1	0	1
719	253519	23	0	1	0
720	10350	51	0	0	0
721	16304	31	0	1	1
722	10050	46	0	0	0
723	4560	13	1	1	1
724	7480	46	1	0	0
725	10250	35	1	0	1
726	2212	2	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
727	0.03308339	1454100122	20140611T000000	405000	3	2	1640	7201	1	0
728	0.033121202	7203600530	20140529T000000	525000	3	3	2600	5238	1.5	0
729	0.033175614	1088810040	20150320T000000	627250	4	2.5	2830	10677	2	0
730	0.033208206	3362400431	20140626T000000	518500	3	3.5	1590	1102	3	0
731	0.033218983	1232001480	20140710T000000	445000	2	1	840	3840	1	0
732	0.03322949	7169200221	20141023T000000	497000	3	2.25	1450	1387	3	0
733	0.033261851	8835200230	20140702T000000	475000	4	2.5	1850	5444	2	0
734	0.033280928	5469500640	20150224T000000	583500	3	2.25	3530	13000	2.5	0
735	0.033410339	9557300040	20150225T000000	539000	5	2.25	2590	7245	1	0
736	0.033414327	2919701105	20141209T000000	422000	2	1.75	1320	2609	1	0
737	0.033442561	7787100210	20141209T000000	450000	4	2.25	2120	8267	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
727	0	3	8	1640	0	1948	0	98125	47.7216	-122.289	1750
728	3	3	9	1890	710	1989	0	98198	47.3448	-122.327	2220
729	0	3	9	2830	0	1993	0	98011	47.742	-122.208	2970
730	0	3	8	1590	0	2010	0	98103	47.6824	-122.347	1620
731	0	4	7	840	0	1926	0	98117	47.684	-122.378	1310
732	0	3	8	1450	0	2000	0	98115	47.6765	-122.302	1450
733	0	5	7	1850	0	1981	0	98034	47.7227	-122.16	1540
734	0	4	10	3530	0	1985	0	98042	47.3823	-122.159	2960
735	0	3	8	1510	1080	1973	0	98008	47.6398	-122.111	1930
736	0	4	7	920	400	1938	0	98117	47.6878	-122.366	1200
737	0	3	8	2120	0	1996	0	98045	47.4885	-121.779	2150

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
727	7201	66	0	0	1
728	4853	25	1	1	1
729	9619	22	1	0	1
730	3166	4	1	0	1
731	3840	88	0	0	0
732	1429	14	1	0	1
733	5000	33	1	0	0
734	13000	30	1	0	1
735	7245	42	0	1	1
736	4220	76	0	1	0
737	7746	18	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
738	0.033597126	2652500210	20140825T000000	608000	2	1	1390	3600	1	0
739	0.03360181	2937300520	20140801T000000	799990	4	2.75	3110	6050	2	0
740	0.033607771	9264920620	20141209T000000	330000	4	2.25	2440	8098	2	0
741	0.033721028	3904960910	20140917T000000	635000	4	2.5	3050	7238	2	0
742	0.033763717	3055800020	20150310T000000	419950	4	1	1530	7920	1	0
743	0.033804934	1238500978	20140922T000000	365000	3	1	950	8450	1	0
744	0.033805554	3878900270	20150429T000000	466000	4	2	2240	4508	1	0
745	0.033850568	9365700385	20140714T000000	1260000	4	2.5	3730	16950	2	0
746	0.033853121	1432400060	20140529T000000	230000	2	1	950	7560	1	0
747	0.033861685	8731950910	20150218T000000	227000	3	1.75	1680	7455	1	0
748	0.034112776	7569450480	20150317T000000	286000	3	2.5	1680	4226	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
738	0	4	7	1010	380	1913	0	98119	47.6422	-122.36	1590
739	0	3	9	3110	0	2014	0	98052	47.705	-122.126	3590
740	0	3	8	2440	0	1983	0	98023	47.3126	-122.346	2110
741	0	3	8	3050	0	1989	0	98029	47.5772	-122.013	2580
742	0	3	7	1030	500	1955	0	98166	47.4544	-122.36	1690
743	0	3	7	950	0	1962	0	98033	47.6884	-122.186	1610
744	2	4	8	1340	900	1926	0	98178	47.5096	-122.25	1930
745	0	3	10	3730	0	1990	0	98040	47.5678	-122.228	3200
746	0	3	6	950	0	1958	0	98058	47.4499	-122.176	1160
747	0	4	8	1680	0	1968	0	98023	47.3112	-122.378	2040
748	0	3	8	1680	0	2003	0	98042	47.3684	-122.123	1800

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
738	3600	101	0	1	0
739	6054	0	1	0	1
740	7911	31	1	0	1
741	7228	25	1	0	1
742	7920	60	0	1	0
743	10080	52	0	0	0
744	5250	89	0	1	1
745	16950	24	1	0	1
746	7560	56	0	0	0
747	8214	47	0	0	1
748	5559	12	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
749	0.034162749	1189001180	20140603T000000	425000	3	2.25	1660	6000	1	0
750	0.034223178	3544400236	20140707T000000	494000	2	1	1290	4650	1	0
751	0.034224046	2599200160	20140818T000000	295450	3	2	2030	17120	1	0
752	0.034257514	3867400180	20150327T000000	715000	2	1	1000	3513	1	0
753	0.034290814	1328330290	20140729T000000	328000	4	1.75	1990	7194	1	0
754	0.034370166	8663310050	20141006T000000	510000	4	2.5	2440	10423	1	0
755	0.034409358	7504101230	20140623T000000	675000	4	2.5	2810	11120	2	0
756	0.034434547	8946390040	20140508T000000	375000	6	2.25	3206	5793	2	0
757	0.034443726	3644100065	20150427T000000	257000	2	1.75	1220	2268	1	0
758	0.034490126	9161100730	20140701T000000	620000	4	3	2130	6325	1	0
759	0.034500618	7183000070	20140821T000000	369160	4	2.25	2120	9680	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
749	0	3	7	1110	550	1979	0	98122	47.6113	-122.297	1440
750	0	4	7	1290	0	1906	0	98115	47.6877	-122.325	1640
751	2	4	8	1890	140	1966	0	98092	47.2953	-122.185	1870
752	4	4	5	1000	0	1914	0	98116	47.5935	-122.39	1930
753	0	4	8	1400	590	1978	0	98058	47.4417	-122.135	1820
754	0	3	7	2440	0	1955	1993	98034	47.725	-122.172	1990
755	0	3	9	2810	0	1982	0	98074	47.6337	-122.044	3100
756	0	3	7	3206	0	2012	0	98032	47.369	-122.287	2527
757	0	4	6	610	610	1909	0	98144	47.592	-122.295	1240
758	0	5	7	1440	690	1948	0	98116	47.5683	-122.396	1240
759	2	4	8	2120	0	1965	0	98003	47.3367	-122.332	2360

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
749	4080	35	0	1	0
750	3900	108	0	0	0
751	13662	48	0	1	1
752	4920	101	0	0	0
753	7400	36	0	1	1
754	7758	59	0	0	0
755	12672	32	1	0	1
756	5804	2	1	0	0
757	1675	106	0	1	0
758	6325	66	0	1	0
759	9647	49	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
760	0.034601114	5152800030	20150421T000000	485000	4	2.75	2910	16362	1	0
761	0.034659226	225039145	20140619T000000	285000	3	1	1210	4731	1.5	0
762	0.034678127	6751300375	20140702T000000	415000	3	1	1520	9030	1	0
763	0.034843199	3300701440	20140729T000000	409000	2	1.75	1480	4000	1	0
764	0.034921309	7212660520	20150326T000000	280000	4	2	1600	6861	1	0
765	0.034950556	8096600050	20150123T000000	510000	3	2	1850	9600	1	0
766	0.03503563	2641800015	20141124T000000	158800	3	1	960	8291	1	0
767	0.035092212	8825900465	20140507T000000	599000	3	1.75	1960	4788	1	0
768	0.035101973	7011201550	20140707T000000	780000	4	2	2600	4800	1	0
769	0.035121716	1518000290	20150316T000000	325000	3	2.75	1580	4007	2	0
770	0.035146631	223039229	20140902T000000	787500	2	2.5	2390	6928	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
760	2	4	9	2120	790	1969	0	98003	47.3397	-122.322	2850
761	0	3	7	1210	0	1901	0	98117	47.6865	-122.397	1450
762	0	3	7	1520	0	1956	0	98007	47.587	-122.134	1470
763	0	4	6	740	740	1925	0	98117	47.6916	-122.38	1060
764	0	3	7	1600	0	1994	0	98003	47.2701	-122.313	1870
765	0	3	7	1850	0	1968	1998	98011	47.7671	-122.225	1770
766	0	3	6	960	0	1950	0	98146	47.5006	-122.334	1110
767	0	4	7	1090	870	1920	0	98115	47.6746	-122.312	1960
768	2	3	8	1400	1200	1953	0	98119	47.637	-122.371	2050
769	0	3	7	1580	0	2001	0	98019	47.7367	-121.969	1770
770	3	4	8	1810	580	1949	1982	98146	47.5101	-122.391	2390

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
760	14904	46	0	1	1
761	5264	113	1	0	0
762	8712	58	0	0	0
763	4000	89	0	1	0
764	7455	21	0	0	0
765	9600	47	0	0	0
766	8231	64	0	0	0
767	3960	94	0	1	0
768	3505	61	0	1	1
769	3799	14	1	0	0
770	12852	65	1	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
771	0.035197587	1939120050	20150303T000000	638250	4	2.5	2460	8029	2	0
772	0.035242694	826069085	20140903T000000	460000	3	2.25	2080	50965	1	0
773	0.03524948	3990000050	20140616T000000	465000	3	2.25	2670	7500	1	0
774	0.035371941	8944290200	20140918T000000	233703	3	2.25	1650	3788	2	0
775	0.035604331	7525300260	20140623T000000	502000	6	2.5	2890	8122	1	0
776	0.03565073	7715600070	20141212T000000	385000	3	1.75	1560	14288	1	0
777	0.035658616	6678900140	20150319T000000	685000	3	1.75	2210	8955	1	0
778	0.03569481	1328330590	20150420T000000	346500	5	2.5	2020	8250	1	0
779	0.035702067	1330900230	20150416T000000	630000	4	2.5	2330	31705	2	0
780	0.035709793	4250200140	20150219T000000	298500	4	2.5	1890	5954	2	0
781	0.03574937	9187200245	20141231T000000	441000	4	1.5	1100	3300	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
771	0	3	9	2460	0	1989	0	98074	47.6262	-122.03	2420
772	0	3	8	1590	490	1979	0	98077	47.7506	-122.063	2270
773	0	4	7	1640	1030	1966	0	98166	47.4608	-122.354	1970
774	0	3	7	1650	0	1985	0	98031	47.3908	-122.167	1510
775	0	3	8	1630	1260	1977	0	98008	47.5886	-122.113	2730
776	0	3	6	780	780	1944	0	98125	47.7183	-122.306	1320
777	1	3	8	1560	650	1974	0	98033	47.6621	-122.189	2210
778	0	4	8	1430	590	1978	0	98058	47.4432	-122.135	1680
779	0	4	8	2330	0	1980	0	98052	47.6471	-122.03	2460
780	0	3	7	1890	0	2004	0	98092	47.3293	-122.194	2030
781	0	1	7	1100	0	1919	0	98122	47.6033	-122.295	2020

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
771	7987	26	1	0	1
772	51836	35	0	1	1
773	9598	48	0	1	0
774	3994	29	1	0	0
775	9915	37	0	1	1
776	8928	70	0	1	0
777	8976	41	0	1	1
778	8959	37	0	1	1
779	36600	35	1	0	1
780	5880	11	1	0	0
781	4000	95	0	0	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
782	0.03578332	1338600090	20140923T000000	370000	2	1	1040	4172	1	0
783	0.035831337	7956200220	20140811T000000	169500	3	1	1060	10023	1	0
784	0.0358439	1568100225	20141204T000000	343000	2	1.5	1040	8526	1	0
785	0.035870253	3226049117	20150213T000000	387500	2	1	870	6126	1	0
786	0.035871531	4302200535	20140506T000000	219000	2	1	900	5160	1	0
787	0.03587874	1430800100	20150116T000000	356000	4	2	1600	12500	1	0
788	0.03592438	8562750060	20150420T000000	825000	5	3.5	4140	6770	2	0
789	0.035932706	1424100100	20140610T000000	183000	3	1.75	1330	9200	1	0
790	0.036149403	2123049114	20140519T000000	110700	2	1	680	8064	1	0
791	0.03616735	4232901525	20140627T000000	665000	2	1	1110	3200	1	0
792	0.036205625	2724069169	20140724T000000	499900	4	3	2180	12196	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
782	0	3	7	1040	0	1946	0	98112	47.6308	-122.302	3120
783	0	3	6	1060	0	1962	0	98023	47.2869	-122.36	1060
784	0	5	6	1040	0	1953	0	98155	47.7349	-122.295	1310
785	0	4	7	870	0	1938	0	98125	47.7024	-122.322	1620
786	0	3	6	900	0	1952	0	98106	47.525	-122.356	900
787	0	5	7	1600	0	1938	0	98166	47.4713	-122.355	1260
788	0	3	9	3030	1110	2004	0	98027	47.5381	-122.069	3960
789	0	4	7	1330	0	1973	0	98092	47.2916	-122.185	1590
790	0	3	6	680	0	1941	0	98188	47.469	-122.298	1340
791	0	3	7	1110	0	1925	0	98119	47.6338	-122.358	1170
792	0	4	7	2180	0	1968	0	98027	47.5338	-122.033	1500

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
782	4800	68	0	0	0
783	10023	52	0	0	0
784	8504	61	0	0	0
785	6126	77	0	0	0
786	5160	62	0	0	0
787	8306	77	0	0	0
788	5431	11	1	1	1
789	9200	41	0	0	0
790	10800	73	0	0	0
791	3600	89	0	0	0
792	6534	46	1	0	0



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
793	0.036243889	4027700466	20141219T000000	340500	3	1	1770	12458	1	0
794	0.036253818	1900000035	20150505T000000	212000	1	1	620	7620	1	0
795	0.036253885	7812801125	20150112T000000	222900	2	1	1110	6411	1	0
796	0.03627445	8121200530	20141008T000000	479000	3	2.5	1710	8998	2	0
797	0.036293024	1525069134	20150312T000000	1300000	4	3.5	3790	90169	2	0
798	0.036340673	7972601030	20150420T000000	426000	3	1.5	1380	7200	1	0
799	0.036360906	1239400064	20150304T000000	895000	4	2.5	2850	8526	2	0
800	0.036384626	4123800330	20150501T000000	335000	3	2.25	1870	5876	2	0
801	0.036470534	1425059174	20141028T000000	390000	3	2	1510	10827	2	0
802	0.03650528	9358002375	20150305T000000	420000	6	3	2290	6344	2	0
803	0.036531817	993002127	20150223T000000	436000	3	2.25	1480	1384	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
793	0	3	7	1770	0	1957	0	98155	47.7715	-122.27	2000
794	0	3	6	620	0	1926	0	98166	47.4697	-122.349	1160
795	0	3	6	1110	0	1944	0	98178	47.4962	-122.242	1150
796	0	3	8	1710	0	1982	0	98052	47.7236	-122.11	1710
797	0	3	11	3790	0	1998	0	98053	47.6587	-122.022	3410
798	0	3	7	1080	300	1948	0	98106	47.5292	-122.348	1220
799	0	3	9	2850	0	1998	0	98033	47.6747	-122.191	2440
800	0	3	7	1870	0	1986	0	98038	47.3779	-122.045	1670
801	0	3	7	1510	0	1984	0	98052	47.654	-122.127	1900
802	0	3	7	2290	0	1980	0	98126	47.565	-122.37	1360
803	0	3	8	1480	0	2008	0	98103	47.691	-122.342	1310

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
793	8225	57	0	0	0
794	7620	89	0	0	0
795	6504	71	0	0	0
796	9859	32	1	0	1
797	46951	17	1	0	1
798	7200	67	0	1	0
799	7072	17	1	0	1
800	6203	29	1	0	0
801	10908	30	1	0	0
802	3202	35	1	0	0
803	1329	7	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
804	0.036548764	6003500743	20140519T000000	640000	2	2.25	1540	958	3	0
805	0.03660898	7856700920	20140628T000000	699900	4	2.5	2190	11500	1	0
806	0.036614443	8820901792	20140711T000000	640000	4	2.75	3040	7274	2	0
807	0.036625989	1446400725	20140610T000000	165000	3	1	970	6600	1	0
808	0.036635264	1250200552	20150312T000000	399950	3	2.5	1610	1320	2	0
809	0.03663753	7950302995	20141110T000000	497950	4	2.5	1950	3000	2	0
810	0.036687686	2423059060	20150420T000000	838000	3	3.75	2930	150945	2	0
811	0.036771784	8165501640	20140819T000000	309950	2	2.25	1460	1607	2	0
812	0.036802877	7527200360	20140611T000000	545000	3	2.5	2180	15693	1	0
813	0.036818387	8856890200	20140626T000000	350000	3	2.25	1780	16290	2	0
814	0.036873293	4027700021	20150311T000000	680000	5	3.25	2440	15815	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
804	0	3	9	1540	0	2007	0	98122	47.6179	-122.318	1410
805	0	4	8	1430	760	1972	0	98006	47.5668	-122.147	2580
806	3	3	9	2320	720	1986	0	98125	47.7184	-122.28	2830
807	0	3	7	970	0	1965	0	98168	47.4836	-122.332	1200
808	0	3	7	1280	330	2007	0	98144	47.6	-122.298	1480
809	0	3	7	1550	400	1998	0	98118	47.565	-122.281	1540
810	0	3	8	2930	0	1972	2000	98058	47.4658	-122.115	2070
811	0	3	8	1460	0	2007	0	98106	47.5395	-122.369	1460
812	0	4	8	1850	330	1979	0	98075	47.592	-122.082	2270
813	0	4	8	1780	0	1987	0	98058	47.4622	-122.127	1780
814	0	3	8	1990	450	2014	0	98155	47.774	-122.28	2500

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
804	958	7	1	0	1
805	9700	42	0	1	1
806	10080	28	1	1	1
807	6600	49	0	0	0
808	1602	8	1	1	0
809	4300	16	1	1	0
810	43935	43	1	0	1
811	1826	7	1	0	1
812	24000	35	0	1	1
813	8810	27	1	0	1
814	14201	1	1	1	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
815	0.036901052	8100400110	20140708T000000	557500	3	2.25	1820	9670	2	0
816	0.036927904	7312200120	20140723T000000	450000	3	2.25	1760	10013	2	0
817	0.037041011	236400130	20150123T000000	239975	3	2.5	1820	7242	1	0
818	0.037073619	9353300090	20140731T000000	360000	3	2	1630	10723	1	0
819	0.037194795	5379804393	20150217T000000	325000	4	2.75	1960	8937	1	0
820	0.037338894	3523029041	20141009T000000	290000	2	0.75	440	8313	1	1
821	0.037407038	4131900066	20140825T000000	3100000	3	3	3920	13085	2	1
822	0.037418033	3782400190	20140812T000000	329500	3	2.25	1500	9656	1	0
823	0.037434451	2422000067	20150427T000000	230000	3	2.25	1830	11331	1	0
824	0.037557139	5104650020	20150505T000000	429000	3	2.5	2530	8820	2	0
825	0.037605782	3904901450	20141120T000000	445000	3	2.25	1850	4050	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
815	0	3	8	1820	0	1984	0	98052	47.6382	-122.11	2160
816	0	4	8	1760	0	1983	0	98056	47.5336	-122.189	1810
817	0	3	7	1220	600	1959	0	98188	47.4318	-122.292	1350
818	0	5	7	1630	0	1959	0	98059	47.4898	-122.133	1450
819	0	5	7	980	980	1954	0	98188	47.451	-122.278	1480
820	3	4	5	440	0	1943	0	98070	47.4339	-122.512	880
821	4	4	11	3920	0	1996	0	98040	47.5716	-122.204	3450
822	0	3	7	1170	330	1989	0	98019	47.7327	-121.982	1690
823	0	3	7	1250	580	1965	0	98001	47.2899	-122.287	2240
824	0	3	8	2530	0	1997	0	98031	47.42	-122.205	2340
825	0	4	7	1850	0	1985	0	98029	47.5669	-122.017	1650

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
815	11424	30	1	0	1
816	9768	31	1	0	1
817	8214	56	0	1	0
818	10723	55	0	0	0
819	10016	61	0	1	0
820	26289	71	0	0	0
821	13287	18	1	0	1
822	9656	25	0	1	0
823	16433	50	0	1	0
824	9472	18	1	0	1
825	4468	29	1	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
826	0.037614947	7856620210	20140808T000000	812500	4	2.75	2810	10300	1	0
827	0.037655363	3876301140	20141105T000000	575000	5	2.25	3550	7992	2	0
828	0.037680362	8670000060	20140827T000000	535000	4	2.5	2710	12138	1	0
829	0.037713708	7203101970	20140715T000000	362764	3	2	1460	4350	2	0
830	0.037877877	1125049140	20150126T000000	1250000	3	2.5	2710	13120	1	0
831	0.038022639	7852090810	20141119T000000	515000	3	2.5	2430	4203	2	0
832	0.038046355	3726800201	20150417T000000	410000	3	1.75	2160	4000	1	0
833	0.038057503	3862710050	20141113T000000	437718	3	2.5	1800	3265	2	0
834	0.038123816	8851500050	20150112T000000	262000	4	1.5	1840	9009	2	0
835	0.038134805	2025069140	20150317T000000	1900000	3	2.5	2830	4334	3	1
836	0.038209016	7923300285	20150312T000000	650000	4	2.25	2440	9320	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
826	0	4	9	1810	1000	1978	0	98006	47.5626	-122.149	2710
827	0	3	8	3550	0	1968	0	98034	47.7285	-122.179	2110
828	0	3	8	1700	1010	1968	0	98155	47.7657	-122.29	2390
829	0	3	7	1460	0	2008	0	98053	47.696	-122.026	1740
830	0	3	10	2710	0	1959	0	98105	47.6718	-122.256	3130
831	0	3	8	2430	0	2001	0	98065	47.5346	-121.875	2500
832	0	3	7	1080	1080	1953	0	98144	47.5721	-122.309	1260
833	0	3	8	1800	0	2014	0	98065	47.5338	-121.841	1800
834	0	3	7	1840	0	1965	0	98198	47.406	-122.318	1390
835	4	3	10	2830	0	2006	0	98074	47.6318	-122.071	2830
836	0	4	7	1880	560	1957	0	98007	47.5933	-122.135	1530

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
826	9900	36	0	1	1
827	7992	46	1	0	1
828	10052	46	0	1	1
829	4622	6	1	0	0
830	13566	56	0	0	1
831	4798	13	1	0	1
832	3200	62	0	1	0
833	3663	0	1	0	1
834	8025	50	1	0	0
835	38211	9	1	0	1
836	9335	58	0	1	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
837	0.038214825	3630200300	20140725T000000	1240000	4	3.5	4670	6000	2	0
838	0.038223923	726059047	20141216T000000	310000	1	1	920	8282	1.5	0
839	0.038261276	6619910260	20150407T000000	536650	3	1.75	2090	8910	1	0
840	0.038385642	9137101696	20150504T000000	605000	3	2.5	1660	1692	3	0
841	0.038434932	6613000015	20141223T000000	1130000	4	3	3180	4649	2	0
842	0.038466014	5089700750	20140509T000000	320000	4	2.25	2310	7490	2	0
843	0.038518108	3420069065	20140825T000000	360000	4	1.75	3730	16980	1	0
844	0.038542608	2734100395	20150513T000000	380000	2	1	760	4000	1.5	0
845	0.038542663	9578060470	20140508T000000	494000	3	2.5	2310	4729	2	0
846	0.038587314	301401370	20140731T000000	319900	4	2.75	2475	4276	2	0
847	0.038628163	3526069070	20140528T000000	799000	4	3	2580	209523	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
837	3	3	11	3820	850	2007	0	98027	47.5414	-121.994	4310
838	0	3	6	920	0	1944	1980	98011	47.761	-122.214	2260
839	0	3	8	1230	860	1975	0	98034	47.7149	-122.222	2310
840	0	3	7	1610	50	2005	0	98115	47.6801	-122.322	1210
841	0	4	9	2070	1110	1925	0	98105	47.6583	-122.273	2720
842	0	3	8	2310	0	1980	0	98055	47.4379	-122.192	2310
843	0	4	7	2150	1580	1974	0	98022	47.1775	-122.022	1880
844	0	3	6	760	0	1910	0	98108	47.5462	-122.32	1130
845	0	3	8	2310	0	2011	0	98028	47.7734	-122.237	2440
846	0	3	7	2475	0	2014	0	98002	47.345	-122.21	2475
847	0	3	8	2580	0	1984	0	98053	47.6932	-122.006	3440

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
837	6000	7	1	1	1
838	14025	70	1	0	0
839	10695	40	0	1	1
840	1230	10	1	1	0
841	5980	89	1	1	1
842	8480	34	1	0	1
843	16963	40	0	1	0
844	4000	105	1	0	0
845	4711	3	1	0	1
846	4000	0	1	0	0
847	213444	30	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
848	0.038645502	4107100190	20150324T000000	2500000	4	3.75	3480	14850	1	0
849	0.038674959	8651402660	20141008T000000	175409	4	1.5	1450	5530	1	0
850	0.038704841	1545804340	20150409T000000	240000	3	1.75	1760	6500	1	0
851	0.038721101	259600620	20150206T000000	565000	4	2	1950	9940	1	0
852	0.038725767	9808610190	20140509T000000	782000	4	2.5	2830	20345	2	0
853	0.038729113	9324300030	20140703T000000	264500	4	2.25	2060	11385	1	0
854	0.038759142	7812801925	20140624T000000	230000	4	1.75	1850	6000	1	0
855	0.038828386	7399300120	20140502T000000	260000	4	2	1480	8625	1	0
856	0.038907549	9829200580	20140917T000000	990000	3	2.75	2500	6350	2	0
857	0.038917781	2922703150	20150304T000000	413252	3	0.75	1110	3960	1	0
858	0.039079004	3034200087	20141212T000000	659950	5	3	3010	7357	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
848	4	3	9	1870	1610	1951	2013	98004	47.6227	-122.216	4780
849	0	4	6	1450	0	1969	0	98042	47.3613	-122.087	1060
850	0	3	7	1150	610	1987	0	98038	47.3647	-122.05	1760
851	0	4	7	1950	0	1963	0	98008	47.6332	-122.118	1920
852	0	3	10	1980	850	1979	0	98004	47.6462	-122.191	2830
853	0	4	7	1200	860	1962	0	98023	47.314	-122.363	2110
854	0	4	6	1270	580	1944	0	98178	47.4923	-122.247	1270
855	0	4	7	1480	0	1974	0	98055	47.462	-122.193	2130
856	0	5	9	2370	130	1979	0	98122	47.6035	-122.285	2090
857	0	3	7	1110	0	1951	0	98117	47.6834	-122.366	1610
858	0	3	9	3010	0	2008	0	98133	47.7226	-122.33	2370

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
848	18480	64	0	1	1
849	5200	45	0	0	0
850	8125	28	0	1	0
851	9270	52	0	0	0
852	13732	35	1	1	1
853	11385	52	0	1	0
854	6600	70	0	1	0
855	8502	40	0	0	0
856	5454	35	1	1	1
857	5530	64	0	0	0
858	8050	6	1	0	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
859	0.039083757	259500230	20141218T000000	465750	3	2.5	2670	4534	2	0
860	0.039157217	5450300020	20140618T000000	900000	6	3	3020	13783	2	0
861	0.039177471	808300180	20150211T000000	454000	4	2.5	3040	12522	2	0
862	0.039245148	2481610170	20140609T000000	965000	4	2.25	3160	34560	1	0
863	0.039258583	2064800600	20150109T000000	367500	3	1	1270	8792	1	0
864	0.03926135	1025049174	20140515T000000	1260000	4	2.5	3200	7535	2	0
865	0.039367426	104530490	20140516T000000	248000	4	3.5	1850	6519	2	0
866	0.039394233	6385910260	20140910T000000	272750	4	1.5	1800	8786	1	0
867	0.039478118	8075400570	20141030T000000	258000	5	2	2260	12500	1	0
868	0.039585025	5727500561	20150414T000000	255544	3	1	1360	6186	1.5	0
869	0.039598727	1925059194	20141209T000000	1150000	4	2.25	2840	20242	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
859	0	3	9	2670	0	2007	0	98056	47.51	-122.184	3040
860	0	3	8	3020	0	1952	2002	98040	47.5722	-122.226	1720
861	0	3	7	3040	0	2000	0	98019	47.7247	-121.959	2490
862	0	4	10	3160	0	1981	0	98072	47.7337	-122.132	3530
863	0	5	7	1270	0	1969	0	98056	47.5351	-122.174	1780
864	0	3	9	3200	0	2006	0	98105	47.666	-122.276	1650
865	0	3	7	1130	720	1986	0	98023	47.3087	-122.354	1280
866	0	3	7	1330	470	1966	0	98146	47.4982	-122.345	1780
867	0	4	8	1130	1130	1960	0	98032	47.3887	-122.286	1360
868	0	4	6	760	600	1941	0	98133	47.7503	-122.334	1610
869	0	3	8	2240	600	1972	0	98004	47.639	-122.216	2840

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
859	5079	7	1	0	1
860	13500	62	1	0	1
861	9742	15	1	0	0
862	38045	33	0	0	1
863	8792	46	0	0	0
864	6850	8	1	0	1
865	6664	28	1	1	0
866	8664	48	0	1	0
867	18000	54	0	1	1
868	7453	74	1	1	0
869	20372	42	0	1	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
870	0.039652148	8649400790	20150113T000000	160000	3	1	1340	18552	1.5	0
871	0.039652463	2767603591	20140804T000000	475000	3	2.5	1320	1310	3	0
872	0.039673889	1123059116	20150319T000000	518000	4	2.5	2790	9910	2	0
873	0.039703136	629420080	20140820T000000	731000	4	2.5	3070	5936	2	0
874	0.039733722	7504000230	20141205T000000	675000	4	2.25	2760	12100	2	0
875	0.039739827	582000185	20140821T000000	655000	3	1.75	1960	5520	1	0
876	0.039771568	2927600435	20150402T000000	573500	3	1	2200	21450	1	0
877	0.039790659	2473100280	20150417T000000	358000	4	2.75	2580	11900	1	0
878	0.039843608	1959700445	20140725T000000	1300000	4	1.75	4060	5500	2	0
879	0.03986277	8945100320	20140506T000000	136500	3	1.5	1420	8580	1	0
880	0.039955474	421000185	20140611T000000	200000	2	1	700	4700	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
870	0	4	5	1340	0	1935	0	98014	47.7129	-121.325	960
871	0	3	8	1320	0	2006	0	98107	47.6719	-122.38	1350
872	0	3	8	2790	0	2003	0	98059	47.4891	-122.141	2590
873	0	3	9	3070	0	2005	0	98075	47.5902	-121.988	3160
874	0	4	9	2760	0	1976	0	98074	47.6285	-122.058	2850
875	0	4	7	1080	880	1952	0	98199	47.6535	-122.397	1720
876	0	4	9	1600	600	1952	0	98166	47.4527	-122.372	1880
877	0	4	7	1620	960	1967	0	98058	47.4475	-122.159	1570
878	0	5	9	2660	1400	1924	0	98102	47.6437	-122.321	3320
879	0	3	6	1420	0	1962	0	98023	47.3076	-122.362	1200
880	0	5	5	700	0	1953	0	98056	47.4953	-122.169	960

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
870	15141	80	1	0	0
871	1250	8	1	0	1
872	9910	12	1	0	1
873	5936	9	1	0	1
874	12410	38	1	0	1
875	5760	62	0	1	0
876	11250	63	0	1	1
877	9375	48	0	1	0
878	5500	90	1	1	1
879	8580	52	0	0	0
880	5200	61	0	0	0



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
881	0.040055158	4188000490	20140922T000000	900000	4	2.5	3620	42580	2	0
882	0.040073759	7211401975	20140905T000000	260000	3	2.5	1440	2500	2	0
883	0.040090646	2473480560	20140904T000000	350000	3	2.25	2470	10290	2	0
884	0.040136905	2623089141	20141023T000000	476500	4	2.5	2250	50155	2	0
885	0.040146104	7299601460	20140623T000000	329900	3	2.5	2242	4995	2	0
886	0.040190459	2652501215	20140702T000000	860000	4	1.75	1880	3720	1.5	0
887	0.04021813	626059127	20141117T000000	614000	3	2.5	2830	5831	2	0
888	0.040262431	7972600910	20150507T000000	433000	4	2	1840	4760	1.5	0
889	0.040274272	7511800070	20140821T000000	264000	3	1.5	1820	10608	1	0
890	0.040281341	6388930390	20141120T000000	650000	5	3.5	3960	25245	2	0
891	0.040361423	4310701577	20140509T000000	382000	3	3.25	1410	1253	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
881	0	3	10	3620	0	1984	0	98052	47.7204	-122.115	2950
882	0	3	7	1440	0	2006	0	98146	47.511	-122.359	1440
883	0	3	8	2230	240	1984	0	98058	47.4459	-122.124	1970
884	0	3	8	2250	0	1998	0	98045	47.449	-121.756	2040
885	0	3	8	2242	0	2011	0	98092	47.2595	-122.202	1798
886	0	4	7	1880	0	1924	0	98109	47.6431	-122.356	2090
887	0	3	9	2830	0	2010	0	98011	47.7744	-122.224	2830
888	0	4	6	1080	760	1929	0	98106	47.5297	-122.349	1170
889	0	4	7	1820	0	1962	0	98003	47.3366	-122.306	1380
890	0	3	9	2500	1460	1996	0	98056	47.525	-122.172	2640
891	0	3	8	1410	0	2005	0	98103	47.6981	-122.34	1410

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
881	33167	30	1	0	1
882	5000	8	1	0	0
883	10150	30	1	1	1
884	57857	16	1	0	1
885	4942	3	1	0	1
886	4095	90	1	0	0
887	6064	4	1	0	1
888	5950	86	1	1	0
889	8976	52	0	0	0
890	13675	18	1	1	1
891	1253	9	1	0	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
892	0.040413642	1328330350	20150213T000000	390000	3	1.75	1320	7725	1	0
893	0.040438382	6181700625	20150220T000000	590000	4	2	2990	12970	1.5	0
894	0.04045176	8084900170	20141023T000000	1560000	5	3	3910	16200	1	0
895	0.040526805	7961500010	20140806T000000	245000	3	2.25	2210	10794	1	0
896	0.040556184	3523069060	20141107T000000	290000	3	1.75	1340	63597	1	0
897	0.040638385	822039146	20150219T000000	485000	3	2	2410	50654	1.5	0
898	0.040656708	7211401485	20140606T000000	285000	2	1	780	5000	1	0
899	0.040724151	6840700036	20140728T000000	497000	2	1	770	3325	1	0
900	0.040851468	1624049092	20140630T000000	255000	2	1	1320	9967	1	0
901	0.040970464	1152700020	20141226T000000	370000	4	2.5	2650	5706	2	0
902	0.041015587	2767704603	20140609T000000	489000	3	3.5	1500	1249	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
892	0	3	8	1320	0	1978	0	98058	47.4425	-122.133	2020
893	2	4	7	1960	1030	1948	0	98028	47.7605	-122.258	2500
894	0	4	9	2890	1020	1960	0	98004	47.6326	-122.217	3620
895	0	3	7	1540	670	1967	0	98178	47.4911	-122.224	2230
896	0	4	7	1340	0	1963	0	98038	47.4379	-122.011	1950
897	0	3	7	2410	0	1995	0	98070	47.4154	-122.458	1900
898	0	4	6	780	0	1943	0	98146	47.5112	-122.357	1030
899	0	3	7	770	0	1918	0	98122	47.6102	-122.299	960
900	0	3	6	940	380	1919	0	98108	47.5693	-122.296	1970
901	0	3	9	2650	0	2005	0	98042	47.3515	-122.164	2760
902	0	3	8	1240	260	2004	0	98107	47.6727	-122.373	1440

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
892	7210	37	0	0	1
893	10680	67	1	1	0
894	16200	54	0	1	1
895	10753	47	0	1	0
896	87120	51	0	0	0
897	36300	20	1	0	0
898	5000	71	0	0	0
899	4800	96	0	0	0
900	7587	95	0	1	0
901	5749	9	1	0	1
902	1850	10	1	1	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
903	0.041059375	6056100312	20140624T000000	395000	3	2.5	1600	1936	2	0
904	0.041090444	7504001430	20141023T000000	539000	3	1.5	1740	12000	2	0
905	0.041091041	7334600170	20141013T000000	345000	3	1.5	1390	13860	2	0
906	0.041093737	9117000170	20150505T000000	268643	4	2.25	1810	9240	2	0
907	0.0411027	9476200020	20150306T000000	254000	3	1	1010	7384	1	0
908	0.041129963	3459900230	20141125T000000	1680000	4	3.75	7620	29536	2	0
909	0.041159102	5457800740	20150407T000000	1000000	3	1.75	2610	6360	2	0
910	0.041165736	3629000080	20150410T000000	237000	3	1.5	960	7400	1	0
911	0.041217748	2767603612	20140512T000000	500000	2	2.25	1290	1334	3	0
912	0.041270143	7853320470	20140611T000000	516000	4	3.5	2550	8698	2	0
913	0.041275844	629000510	20140730T000000	1190000	4	2.75	3020	8622	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
903	0	3	7	1600	0	2007	0	98108	47.5629	-122.297	1600
904	0	3	9	1740	0	1974	0	98074	47.6276	-122.053	2580
905	0	3	7	1390	0	1979	0	98045	47.4704	-121.747	1390
906	0	3	7	1810	0	1961	0	98055	47.4362	-122.187	1660
907	2	5	6	1010	0	1943	0	98056	47.4905	-122.191	1010
908	3	3	11	5980	1640	2005	0	98006	47.5571	-122.14	2840
909	2	3	8	2130	480	1924	0	98109	47.6287	-122.351	3010
910	0	3	7	960	0	1962	0	98198	47.3798	-122.306	1640
911	0	3	8	1290	0	2007	0	98107	47.6719	-122.382	1350
912	0	3	7	2550	0	2007	0	98065	47.5216	-121.869	2430
913	0	3	9	3020	0	1976	2003	98004	47.5866	-122.201	3060

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
903	1936	7	1	0	0
904	12224	40	1	0	1
905	11860	35	1	0	0
906	9240	54	1	0	0
907	8000	72	0	0	0
908	20809	9	1	1	1
909	6000	91	1	1	1
910	8060	53	0	0	0
911	1334	7	1	0	1
912	5519	7	1	0	0
913	14303	38	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
914	0.041343991	2329800430	20150204T000000	254000	3	2.25	1660	8188	2	0
915	0.041407231	7518501140	20150113T000000	300000	3	2	1260	2550	2	0
916	0.041444846	3630120880	20150227T000000	780000	3	3.5	3310	5558	2	0
917	0.041518206	1332700010	20141216T000000	305000	2	2.25	1610	1968	2	0
918	0.041529083	7853420110	20141003T000000	594866	3	3	2780	6000	2	0
919	0.041548167	1123049232	20140606T000000	279000	5	2.5	2690	5557	2	0
920	0.041607357	1474000050	20140508T000000	437000	3	1.75	1310	9282	1	0
921	0.041625553	8024200684	20141125T000000	419500	3	1.5	1400	1091	3	0
922	0.041643841	3790600080	20150408T000000	434975	3	2.25	1590	9960	1	0
923	0.04169206	3876760430	20140822T000000	269950	3	2.25	1660	7003	2	0
924	0.041737862	8691440220	20150202T000000	1290000	5	4	4360	8030	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
914	0	4	7	1660	0	1988	0	98042	47.3766	-122.115	1660
915	0	3	7	1260	0	1987	0	98117	47.6821	-122.378	1590
916	0	3	9	3310	0	2005	0	98029	47.5553	-122.003	3310
917	0	5	7	1610	0	1979	0	98056	47.5184	-122.196	1950
918	0	3	9	2780	0	2013	0	98065	47.5184	-121.886	2850
919	0	3	7	2690	0	2012	0	98178	47.4914	-122.253	2090
920	0	4	7	1310	0	1976	0	98052	47.6844	-122.111	1310
921	0	3	8	1400	0	2007	0	98115	47.6989	-122.317	1270
922	0	3	7	1060	530	1976	0	98155	47.7742	-122.287	1860
923	0	3	7	1660	0	1996	0	98030	47.3599	-122.188	1840
924	0	3	10	4360	0	2015	0	98075	47.5923	-121.973	3570

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
914	7000	27	1	0	0
915	3825	28	1	0	0
916	5270	10	1	0	1
917	1968	35	1	0	0
918	6000	1	1	0	1
919	10500	2	1	0	0
920	8748	38	0	0	0
921	1413	7	1	0	1
922	9760	39	0	1	0
923	6680	18	1	0	0
924	6185	0	1	0	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
925	0.041763877	123039364	20140521T000000	300000	2	1	970	13700	1	0
926	0.041791208	8161020060	20150414T000000	471000	4	2.5	2040	21781	2	0
927	0.041798025	9113600210	20140617T000000	380000	4	2.5	2150	37647	2	0
928	0.041814253	1226039130	20141009T000000	355000	3	2.25	1980	7200	1	0
929	0.041826078	8920100066	20140820T000000	1480000	4	3.5	5220	15411	2	0
930	0.041850577	5727000010	20141215T000000	319990	4	2.5	2120	5293	2	0
931	0.041855953	6204420290	20141203T000000	560000	5	2.5	2410	8960	1	0
932	0.04185846	8832900135	20150113T000000	769000	5	2.25	3320	13138	1	0
933	0.041915414	8944310330	20140819T000000	375000	3	2.5	1520	5649	2	0
934	0.041919537	8682220230	20141017T000000	779950	2	2.5	2680	7625	1	0
935	0.041997428	3529300330	20141107T000000	370000	3	2.5	1980	6922	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long
925	0	3	6	970	0	1949	0	98106	47.515	-122.362
926	0	3	8	2040	0	1994	0	98014	47.6458	-121.904
927	0	3	8	2150	0	1991	0	98042	47.3117	-122.083
928	0	3	8	1300	680	1964	0	98177	47.7625	-122.36
929	3	3	11	3550	1670	2006	0	98075	47.592	-122.085
930	0	3	7	2120	0	2003	0	98031	47.4217	-122.201
931	0	5	7	1600	810	1978	0	98011	47.7372	-122.2
932	2	4	9	1900	1420	1964	0	98028	47.759	-122.269
933	0	4	7	1520	0	1989	0	98034	47.7221	-122.162
934	0	3	9	2680	0	2002	0	98053	47.7094	-122.024
935	0	5	8	1980	0	1991	0	98031	47.396	-122.184

Obs	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
925	1570	10880	65	0	0	0
926	2410	21781	21	1	0	1
927	2410	42193	23	1	0	1
928	1820	8250	50	0	1	1
929	3110	14124	8	1	1	1
930	1990	5313	11	1	0	0
931	2410	11514	36	0	1	0
932	2820	13138	51	0	1	1
933	1540	5000	25	1	0	0
934	2310	7395	12	0	0	1
935	2090	7697	23	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
936	0.042016147	2474400250	20140630T000000	327500	3	2.25	2310	7200	2	0
937	0.042027011	3226049080	20150224T000000	397000	2	1	1030	12350	1.5	0
938	0.042050243	1703900155	20141113T000000	325000	2	1	790	6000	1	0
939	0.042056681	9414500230	20141022T000000	440000	3	2.25	1760	10835	1	0
940	0.042102295	3578400500	20141209T000000	558000	3	2.25	2220	15757	1	0
941	0.042129188	1311500020	20140703T000000	198000	4	1.75	2080	7200	1	0
942	0.042140105	6699940140	20140908T000000	352000	4	2.5	2470	5015	2	0
943	0.04217293	2826049023	20140729T000000	440000	3	2.25	1880	7989	1	0
944	0.042210332	6150200375	20141001T000000	227000	2	1	860	6800	1	0
945	0.042263142	5006000170	20150211T000000	293000	4	1	1130	8308	1.5	0
946	0.042405883	8091670190	20141104T000000	382495	3	2.5	1760	5390	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long
936	0	3	8	2310	0	1990	0	98031	47.4051	-122.193
937	0	3	7	1030	0	1942	0	98115	47.6984	-122.324
938	0	3	7	790	0	1948	0	98118	47.5543	-122.273
939	0	4	8	1290	470	1976	0	98027	47.522	-122.048
940	0	3	8	1280	940	1982	0	98074	47.6212	-122.043
941	0	4	7	1050	1030	1966	0	98001	47.3385	-122.282
942	0	3	8	2470	0	2004	0	98038	47.3457	-122.041
943	0	3	7	1280	600	1982	0	98125	47.7077	-122.299
944	0	3	6	860	0	1943	0	98133	47.7274	-122.337
945	0	4	6	1130	0	1944	0	98166	47.4669	-122.355
946	0	3	8	1760	0	2014	0	98038	47.3482	-122.042

Obs	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
936	1960	7201	24	1	0	1
937	1790	6900	73	1	0	0
938	960	6000	66	0	0	0
939	2050	10488	38	0	1	1
940	2020	14098	32	0	1	1
941	1500	7350	48	0	1	0
942	2470	5100	10	1	0	1
943	1820	7414	32	0	1	0
944	1220	6800	71	0	0	0
945	1130	8652	71	1	0	0
946	2310	5117	0	0	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
947	0.042428073	1853080730	20141210T000000	835000	3	2.5	2960	6856	2	0
948	0.042459653	8025700460	20150508T000000	279000	4	1.75	1840	7275	1	0
949	0.042492335	7424700045	20150513T000000	2050000	5	3	3830	8480	2	0
950	0.042590094	1860600840	20140815T000000	925000	3	3	2560	3600	2	0
951	0.042611998	7202350060	20140908T000000	475000	3	2.5	1690	2890	2	0
952	0.04262163	4202400078	20150128T000000	175000	2	1	1410	7000	1	0
953	0.042633569	2755200040	20140712T000000	492000	2	1	1290	6272	1	0
954	0.042661722	142000175	20140822T000000	625000	3	1.75	2240	6050	1	0
955	0.042662279	3034200247	20150206T000000	360000	3	1.75	1950	7260	1	0
956	0.042697643	2644900109	20150427T000000	439950	5	1.75	2190	7500	1	0
957	0.042708381	5036300575	20141016T000000	951250	5	3	2710	8227	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long
947	0	3	10	2960	0	2009	0	98074	47.5906	-122.057
948	0	3	7	1090	750	1976	0	98031	47.4002	-122.189
949	1	5	9	2630	1200	1905	1994	98122	47.6166	-122.287
950	0	3	10	2110	450	1994	0	98119	47.633	-122.37
951	0	3	7	1690	0	2004	0	98053	47.6802	-122.031
952	0	3	7	1410	0	1968	0	98055	47.4908	-122.223
953	0	4	6	890	400	1922	0	98115	47.6777	-122.305
954	0	4	8	1250	990	1950	0	98116	47.5658	-122.4
955	0	3	8	1520	430	1957	0	98133	47.7187	-122.33
956	0	3	7	1290	900	1979	0	98133	47.7766	-122.355
957	2	3	8	1910	800	1953	0	98199	47.6505	-122.39

Obs	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
947	3320	6856	5	1	0	1
948	1840	7275	39	0	1	0
949	3050	7556	110	1	1	1
950	2160	3600	20	1	1	1
951	1690	2730	10	1	0	0
952	1540	6000	47	0	0	0
953	1260	5376	92	0	1	0
954	1720	6050	64	0	1	1
955	1950	7548	58	0	1	1
956	1790	8820	36	0	1	0
957	2060	5400	61	0	1	1

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
958	0.042760896	2141330700	20140522T000000	555000	4	2.25	2350	8140	1	0
959	0.042846974	4312700200	20140820T000000	195000	3	1	1300	9600	1	0
960	0.042852069	9558200080	20140912T000000	295000	3	2.5	1660	8125	1	0
961	0.042863467	9289100170	20141031T000000	569950	5	2.75	2510	28185	1	0
962	0.042974028	4139500080	20140718T000000	1490000	4	4.25	5180	13077	2	0
963	0.042974242	7129302185	20141215T000000	290000	2	1	950	5650	1	0
964	0.043007402	1523069128	20150331T000000	625000	5	2.75	2910	85377	1	0
965	0.04308057	6448000010	20150428T000000	1390000	4	2.25	2940	20384	2	0
966	0.043093544	7851980260	20140730T000000	1110000	5	3.5	7350	12231	2	0
967	0.043282885	2867300170	20150513T000000	498000	4	2.5	3402	14355	2	0
968	0.043321902	1972200227	20141007T000000	459000	3	1.5	1160	1031	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long
958	0	4	8	1430	920	1977	0	98006	47.5579	-122.129
959	0	4	6	1300	0	1975	0	98092	47.3037	-122.107
960	0	3	7	1150	510	1999	0	98148	47.4373	-122.333
961	0	4	7	1600	910	1963	0	98155	47.7719	-122.282
962	3	3	12	4280	900	1998	0	98006	47.5513	-122.109
963	0	5	6	950	0	1943	0	98118	47.5149	-122.257
964	0	4	8	1510	1400	1966	0	98027	47.48	-122.03
965	0	4	9	2940	0	1970	0	98004	47.6214	-122.227
966	4	3	11	4750	2600	2001	0	98065	47.5373	-121.865
967	0	3	10	2846	556	2014	0	98023	47.3009	-122.385
968	0	3	8	1160	0	2008	0	98103	47.6538	-122.357

Obs	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
958	2640	8700	37	0	1	1
959	1150	10222	39	0	0	0
960	1250	8125	15	0	1	0
961	2910	14880	51	0	1	0
962	5030	15069	16	1	1	1
963	1250	5650	71	0	0	0
964	2160	66120	49	0	1	1
965	3410	19910	45	1	0	1
966	5380	12587	13	1	1	1
967	3402	8487	1	1	1	1
968	1268	1688	6	1	0	1



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
969	0.043337616	2287400030	20140626T000000	289659	4	2.25	2260	7200	2	0
970	0.043338782	7655900038	20150414T000000	296000	2	1	1370	8400	1	0
971	0.043414229	2249800080	20140523T000000	445000	3	2	1630	8702	1	0
972	0.043422081	125069038	20141125T000000	2140000	4	3.75	5150	453895	2	0
973	0.043442777	7625701891	20140806T000000	435000	3	1	1400	4800	1	0
974	0.043477991	7922720040	20150317T000000	680000	4	2.5	2880	9202	1	0
975	0.043483768	4047200820	20140822T000000	250000	3	1	1640	26127	2	0
976	0.043523064	5113400364	20150126T000000	650000	4	1.5	2480	6383	1	0
977	0.043592121	203900920	20140715T000000	340000	3	2	1130	9879	2	0
978	0.043610928	2770606685	20140813T000000	470000	3	1	1170	4400	1	0
979	0.043736789	2843200085	20150217T000000	260000	3	1	1910	8710	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long
969	0	4	7	2260	0	1984	0	98031	47.4121	-122.183
970	0	3	7	1370	0	1948	0	98133	47.7344	-122.336
971	0	3	9	1630	0	1987	0	98056	47.5168	-122.193
972	3	3	11	4360	790	1997	0	98053	47.6795	-121.991
973	0	4	6	700	700	1917	0	98136	47.5499	-122.391
974	0	3	8	1780	1100	1977	0	98052	47.6658	-122.139
975	0	3	6	1640	0	1975	0	98019	47.7656	-121.905
976	0	3	7	1380	1100	1946	0	98119	47.6445	-122.374
977	0	3	6	1130	0	1996	0	98053	47.635	-121.964
978	0	3	7	870	300	1951	0	98199	47.6584	-122.391
979	0	3	7	1080	830	1954	0	98168	47.5038	-122.3

Obs	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
969	1720	7200	30	1	0	0
970	1330	8396	67	0	0	0
971	2250	9890	27	0	0	1
972	2500	215186	17	1	1	1
973	1470	6000	97	0	1	0
974	2500	10265	38	0	1	1
975	1620	25788	39	1	0	0
976	1440	6000	69	0	1	0
977	1900	14907	18	1	0	0
978	1240	4400	63	0	1	0
979	1460	8944	61	0	1	0

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
980	0.043843145	3878900681	20150121T000000	272000	1	0.75	1040	6034	1	0
981	0.043857871	2919702235	20140528T000000	740000	2	1.75	2080	4800	1	0
982	0.043943796	2770604575	20150506T000000	560000	3	1.75	1930	6000	1	0
983	0.043977049	11520640	20140801T000000	810000	4	2.75	3010	10450	2	0
984	0.044011876	4217400420	20141124T000000	907000	3	1.5	1340	6000	1.5	0
985	0.044023317	2473002650	20150512T000000	495000	4	2.5	2400	11640	1	0
986	0.044054609	9544700730	20140515T000000	914500	4	2.5	3950	10856	3	0
987	0.04405677	2597530070	20150318T000000	850000	3	2.5	2940	10809	2	0
988	0.044103181	5608000190	20140714T000000	1520000	5	3.5	5930	13288	2	0
989	0.044116094	1545804510	20140512T000000	302000	5	2.25	2180	7813	2	0
990	0.044131825	6306800020	20141111T000000	452000	4	2.5	2716	7850	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long
980	1	3	7	580	460	1991	0	98178	47.5078	-122.251
981	0	5	7	1080	1000	1923	0	98117	47.6896	-122.362
982	0	3	8	1130	800	1956	0	98119	47.6516	-122.375
983	0	3	9	3010	0	1996	0	98052	47.6979	-122.112
984	1	3	9	1340	0	1927	0	98105	47.66	-122.282
985	0	5	8	1800	600	1968	0	98058	47.4485	-122.139
986	0	3	10	3950	0	2013	0	98075	47.5818	-121.996
987	0	3	10	2940	0	1992	0	98006	47.5418	-122.136
988	2	3	11	3920	2010	1996	0	98027	47.5542	-122.097
989	0	3	7	2180	0	1986	0	98038	47.3651	-122.051
990	0	3	9	2716	0	2014	0	98030	47.352	-122.197

Obs	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
980	1560	5650	24	0	1	0
981	1310	4800	91	0	1	0
982	1870	6000	59	0	1	1
983	3010	10530	18	1	0	1
984	2600	6000	87	1	0	1
985	2440	10823	47	0	1	1
986	3200	10856	1	1	0	1
987	3090	10348	23	1	0	1
988	3860	12062	18	1	1	1
989	1880	8649	28	1	0	0
990	2580	14448	0	1	0	1

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
991	0.044141341	8651411420	20150305T000000	218000	3	1.5	1140	4875	1	0
992	0.04414155	5561710110	20141014T000000	319990	3	2.25	1840	7326	1	0
993	0.044163277	8562790720	20150514T000000	749950	4	3.5	2630	3757	2	0
994	0.0441833	4083302485	20150420T000000	913000	3	1.75	2170	4000	1	0
995	0.044369736	2044500142	20140902T000000	420000	3	1.75	1770	6000	1	0
996	0.04439678	4139440360	20140918T000000	850000	4	2.5	2900	9972	2	0
997	0.044405827	4054560170	20140611T000000	875000	4	2.5	3470	32109	2	0
998	0.044422347	9178600055	20150505T000000	695000	2	1	1140	3990	1	0
999	0.044487556	4083305445	20140815T000000	650000	3	2	1340	2720	1.5	0
1000	0.044523374	1377800135	20150402T000000	676000	3	2	1730	6784	2.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long
991	0	5	6	1140	0	1970	0	98042	47.3684	-122.08
992	0	5	7	1370	470	1979	0	98031	47.3958	-122.168
993	0	3	10	2200	430	2008	0	98027	47.5322	-122.075
994	0	4	7	1110	1060	1925	0	98103	47.6546	-122.337
995	0	3	7	1130	640	1952	0	98125	47.7135	-122.315
996	0	3	9	2900	0	1993	0	98006	47.5536	-122.121
997	0	3	10	3470	0	1995	0	98077	47.7311	-122.036
998	0	3	7	1140	0	1924	0	98103	47.6554	-122.333
999	0	3	7	1340	0	1913	0	98103	47.6518	-122.335
1000	0	4	7	1730	0	1942	0	98199	47.6462	-122.403

Obs	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
991	980	5070	45	0	0	0
992	2050	7475	35	0	1	0
993	2620	2699	7	1	1	1
994	1890	4000	90	0	1	0
995	1900	7200	62	0	1	0
996	2901	8567	21	1	0	1
997	3800	35181	19	1	0	1
998	1800	5700	91	0	0	0
999	2030	4590	101	1	0	0
1000	1210	6784	73	1	0	0

# Kings County House Sales Factor Analysis Scores and Summated Scales

## The FACTOR Procedure

Input Data Type	Raw Data
Number of Records Read	1000
Number of Records Used	1000
N for Significance Tests	1000

Means and Standard Deviations from 1000 Observations		
Variable	Mean	Std Dev
Bedrooms	3.350	0.911
sqft_living	2091.064	941.751
sqft_lot	14537.211	35641.307
Floors	1.518	0.542
sqft_living15	2008.283	706.923
sqft_lot15	12505.353	25394.013
Age_At_Sale	42.332	28.923

# Kings County House Sales Factor Analysis Scores and Summated Scales

## The FACTOR Procedure Initial Factor Method: Principal Components

Partial Correlations Controlling all other Variables							
	Bedrooms	sqft_living	sqft_lot	Floors	sqft_living15	sqft_lot15	Age_At_Sale
Bedrooms	1.00000	0.45291	0.00878	-0.04352	-0.05395	-0.03802	-0.04685
sqft_living	0.45291	1.00000	0.04085	0.14085	0.66074	0.02601	-0.05002
sqft_lot	0.00878	0.04085	1.00000	0.05183	-0.03425	0.82511	0.06379
Floors	-0.04352	0.14085	0.05183	1.00000	-0.00117	-0.07776	-0.48090
sqft_living15	-0.05395	0.66074	-0.03425	-0.00117	1.00000	0.05502	-0.08516
sqft_lot15	-0.03802	0.02601	0.82511	-0.07776	0.05502	1.00000	-0.07231
Age_At_Sale	-0.04685	-0.05002	0.06379	-0.48090	-0.08516	-0.07231	1.00000

Kaiser's Measure of Sampling Adequacy: Overall MSA = 0.62695658						
Bedrooms	sqft_living	sqft_lot	Floors	sqft_living15	sqft_lot15	Age_At_Sale
0.74169406	0.64744069	0.52018661	0.66535146	0.68658892	0.52345773	0.69430172

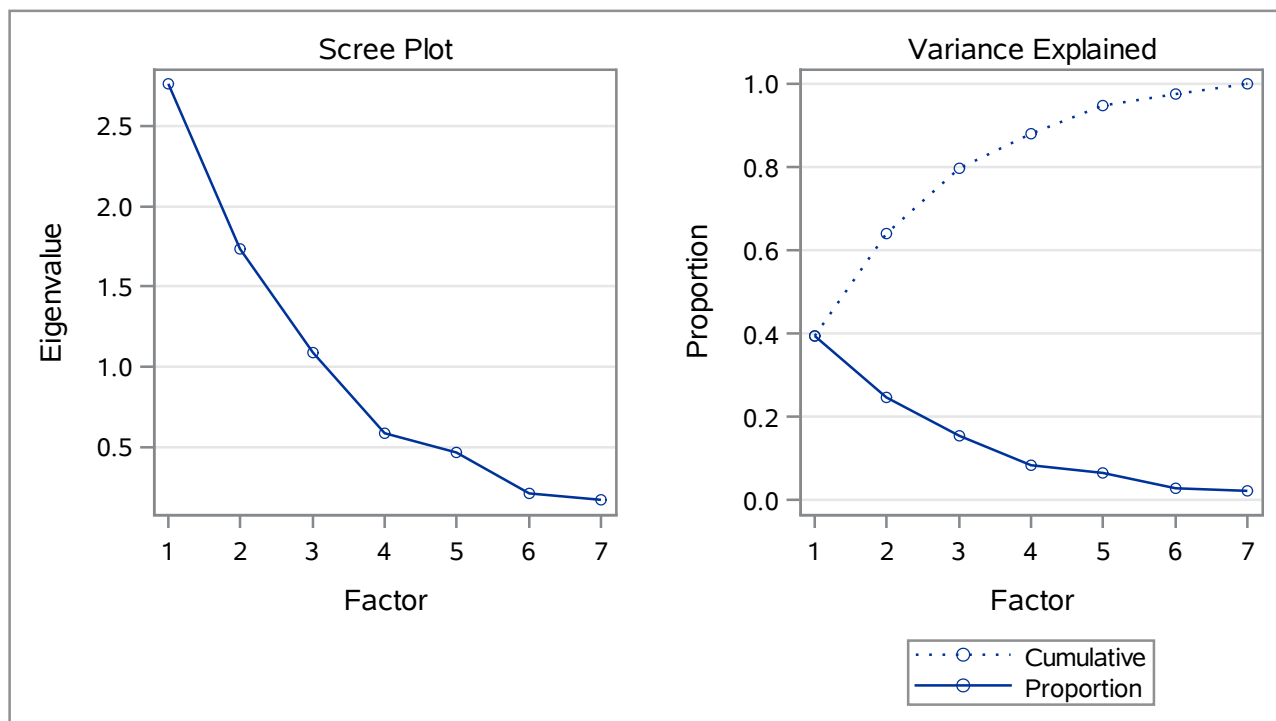
### Prior Communality Estimates: ONE

Eigenvalues of the Correlation Matrix: Total = 7 Average = 1				
	Eigenvalue	Difference	Proportion	Cumulative
1	2.76235008	1.03212035	0.3946	0.3946
2	1.73022973	0.64233483	0.2472	0.6418
3	1.08789490	0.50279116	0.1554	0.7972
4	0.58510375	0.12359138	0.0836	0.8808
5	0.46151237	0.25568495	0.0659	0.9467
6	0.20582742	0.03874567	0.0294	0.9761
7	0.16708175		0.0239	1.0000

**3 factors will be retained by the NFACTOR criterion.**

# Kings County House Sales Factor Analysis Scores and Summated Scales

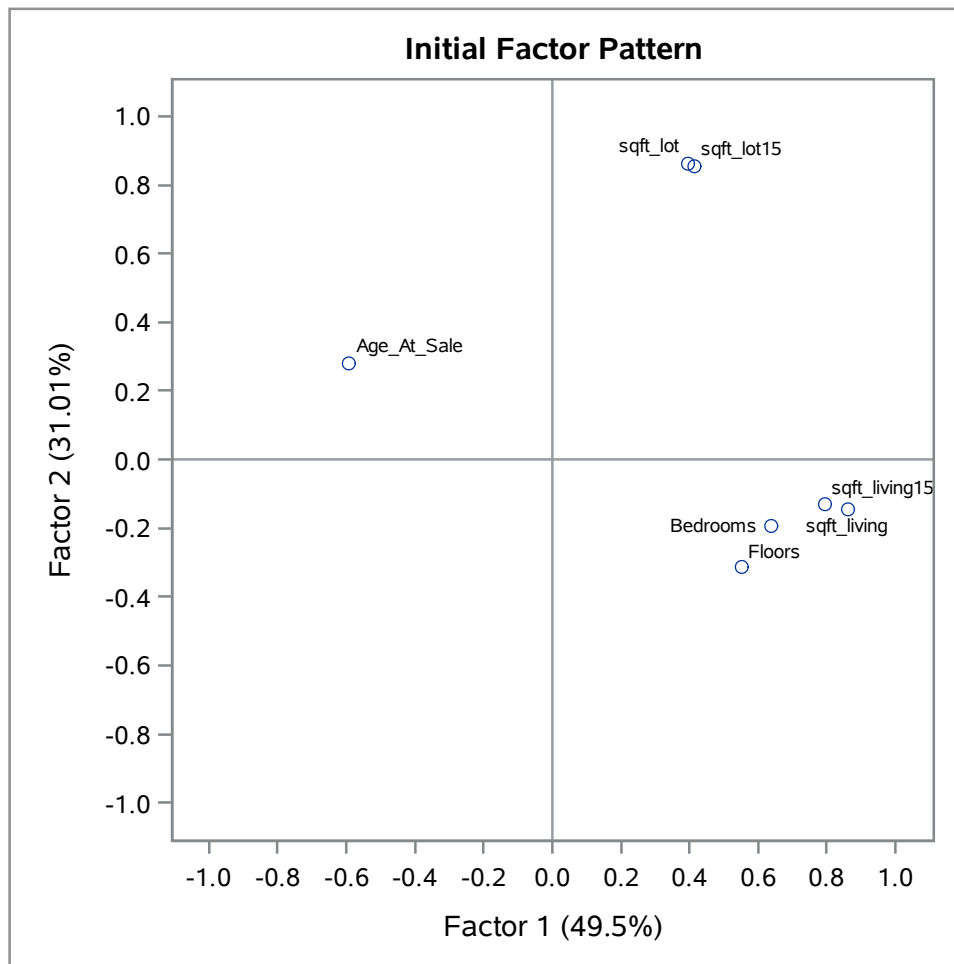
## The FACTOR Procedure Initial Factor Method: Principal Components

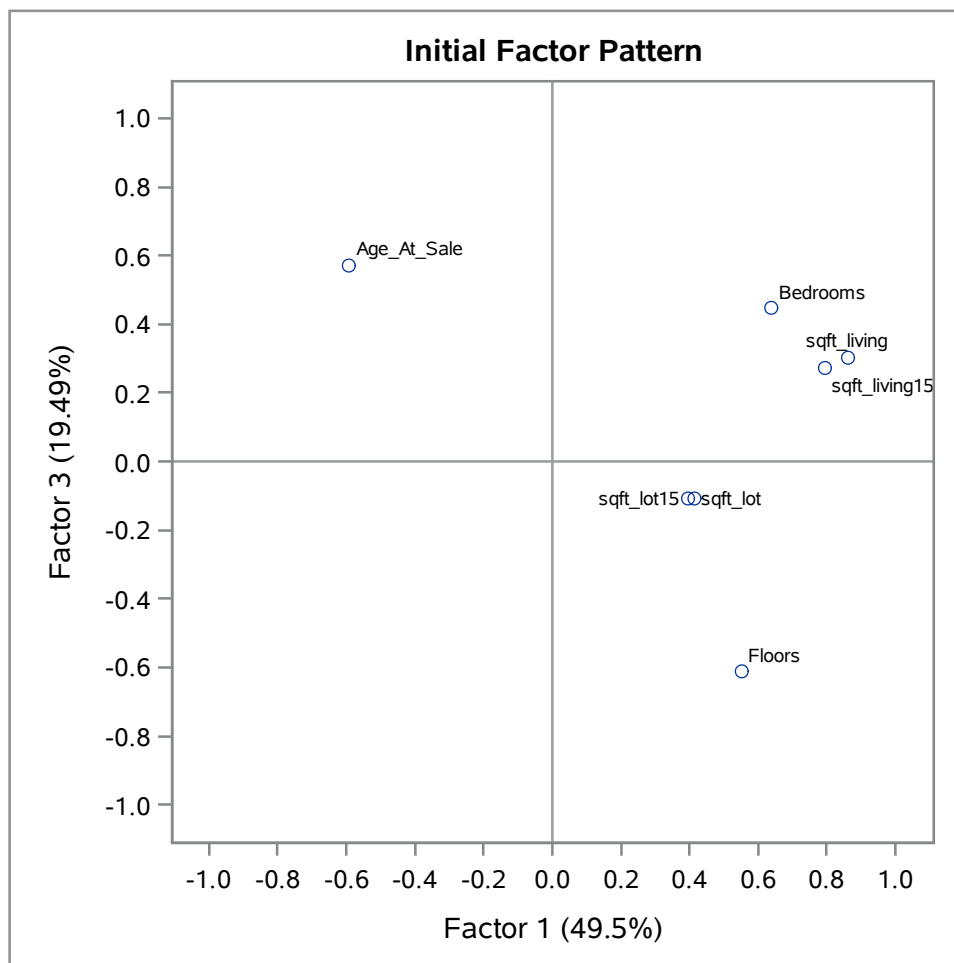


Factor Pattern			
	Factor1	Factor2	Factor3
sqft_living	0.86126	-0.14627	0.30161
sqft_living15	0.79372	-0.13193	0.27309
Bedrooms	0.63921	-0.19472	0.44694
Age_At_Sale	-0.59203	0.28148	0.57081
sqft_lot	0.39557	0.86228	-0.10887
sqft_lot15	0.41285	0.85604	-0.10622
Floors	0.55189	-0.31297	-0.61126

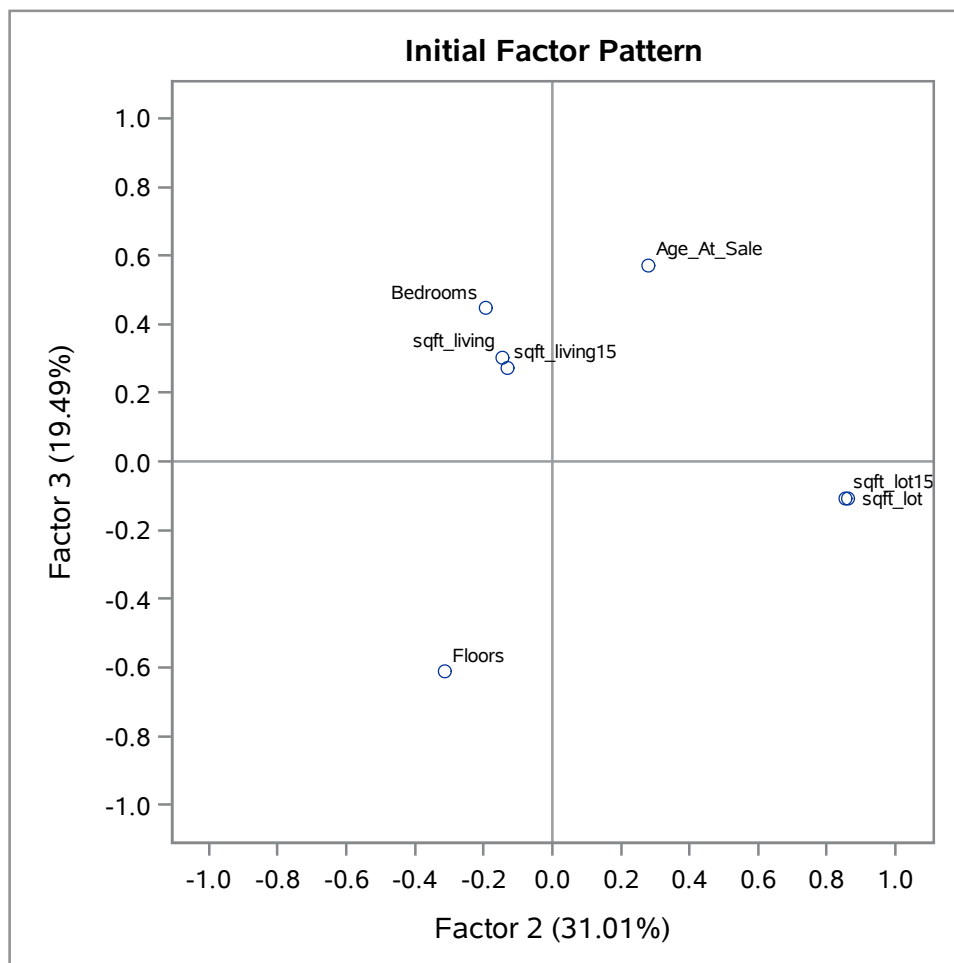
Variance Explained by Each Factor		
Factor1	Factor2	Factor3
2.7623501	1.7302297	1.0878949

Final Communality Estimates: Total = 5.580475						
Bedrooms	sqft_living	sqft_lot	Floors	sqft_living15	sqft_lot15	Age_At_Sale
0.64625091	0.85413094	0.91186306	0.77617655	0.72197054	0.91453880	0.75554391

**Kings County House Sales Factor Analysis Scores and Summated Scales****The FACTOR Procedure  
Initial Factor Method: Principal Components**

**Kings County House Sales Factor Analysis Scores and Summated Scales****The FACTOR Procedure**  
**Initial Factor Method: Principal Components**



**Kings County House Sales Factor Analysis Scores and Summated Scales****The FACTOR Procedure**  
**Initial Factor Method: Principal Components**

# Kings County House Sales Factor Analysis Scores and Summated Scales

## The FACTOR Procedure Rotation Method: Varimax

Orthogonal Transformation Matrix			
	1	2	3
1	0.78687	0.35278	0.50634
2	-0.20817	0.92414	-0.32037
3	0.58095	-0.14668	-0.80061

Rotated Factor Pattern			
	Factor1	Factor2	Factor3
sqft_living	0.88337	0.12443	0.24148
sqft_living15	0.81067	0.11803	0.22552
Bedrooms	0.80315	-0.02000	0.02822
sqft_lot	0.06851	0.95239	0.01121
sqft_lot15	0.08495	0.95233	0.01984
Floors	0.14431	-0.00487	0.86910
Age_At_Sale	-0.19283	-0.03246	-0.84694

Variance Explained by Each Factor		
Factor1	Factor2	Factor3
2.1524886	1.8448634	1.5831227

Final Communality Estimates: Total = 5.580475						
Bedrooms	sqft_living	sqft_lot	Floors	sqft_living15	sqft_lot15	Age_At_Sale
0.64625091	0.85413094	0.91186306	0.77617655	0.72197054	0.91453880	0.75554391

# Kings County House Sales Factor Analysis Scores and Summated Scales

## The FACTOR Procedure Rotation Method: Varimax

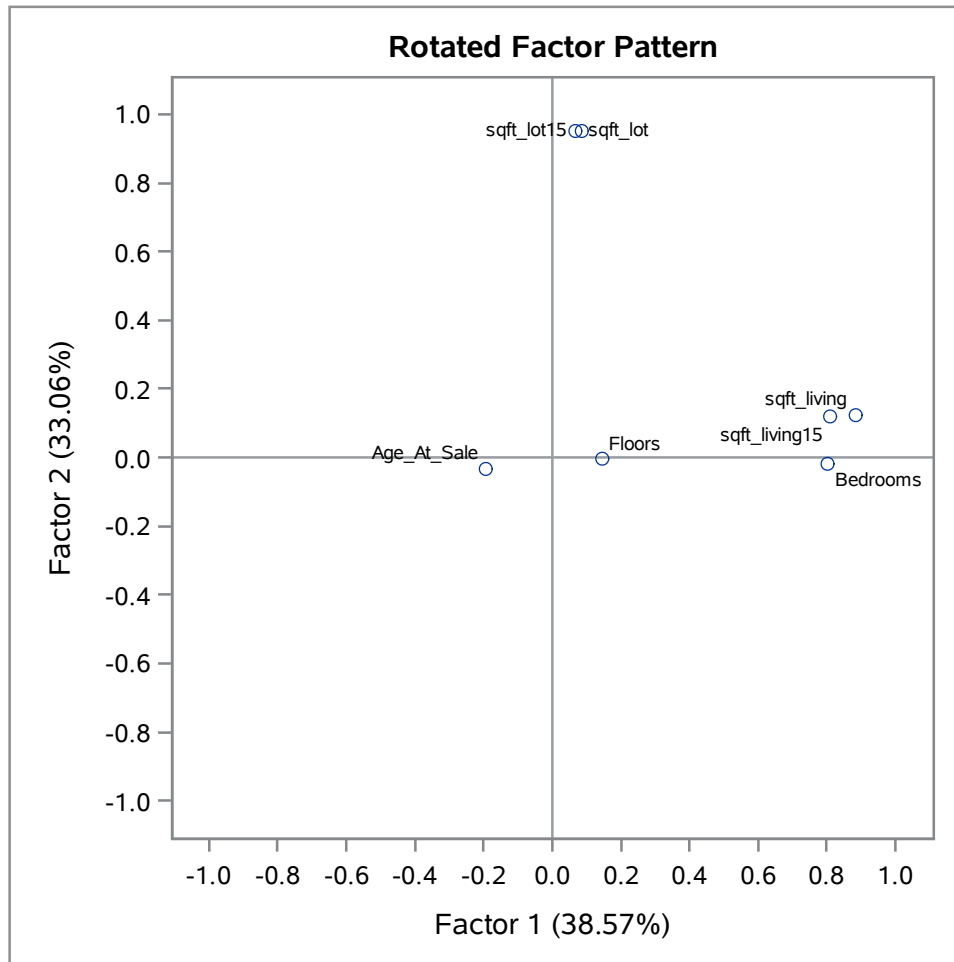
### Scoring Coefficients Estimated by Regression

Squared Multiple Correlations of the Variables with Each Factor		
Factor1	Factor2	Factor3
1.0000000	1.0000000	1.0000000

Standardized Scoring Coefficients			
	Factor1	Factor2	Factor3
sqft_living	0.42399	-0.00880	-0.03701
sqft_living15	0.38780	-0.00592	-0.03106
Bedrooms	0.44418	-0.08263	-0.17569
sqft_lot	-0.04920	0.52575	-0.00703
sqft_lot15	-0.04211	0.52427	-0.00466
Floors	-0.13156	-0.01426	0.60896
Age_At_Sale	0.10231	-0.00223	-0.58071

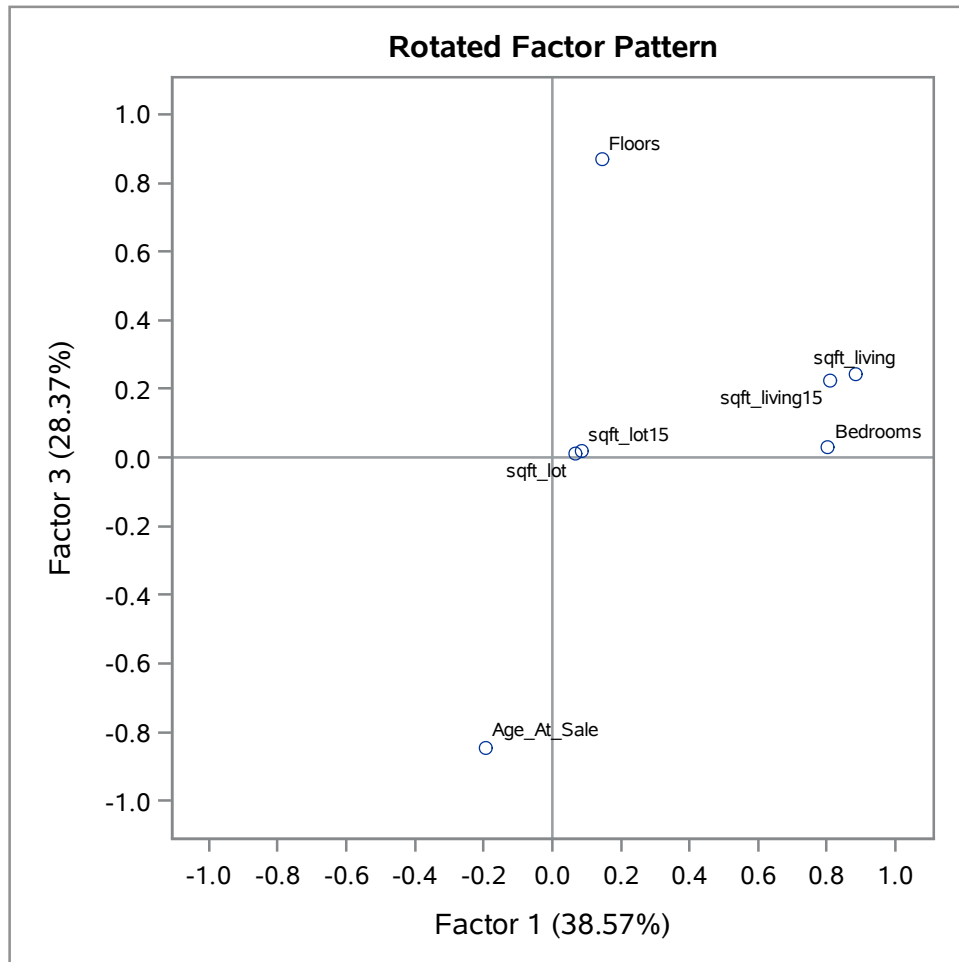
**Kings County House Sales Factor Analysis Scores and Summated Scales**

**The FACTOR Procedure**  
**Rotation Method: Varimax**



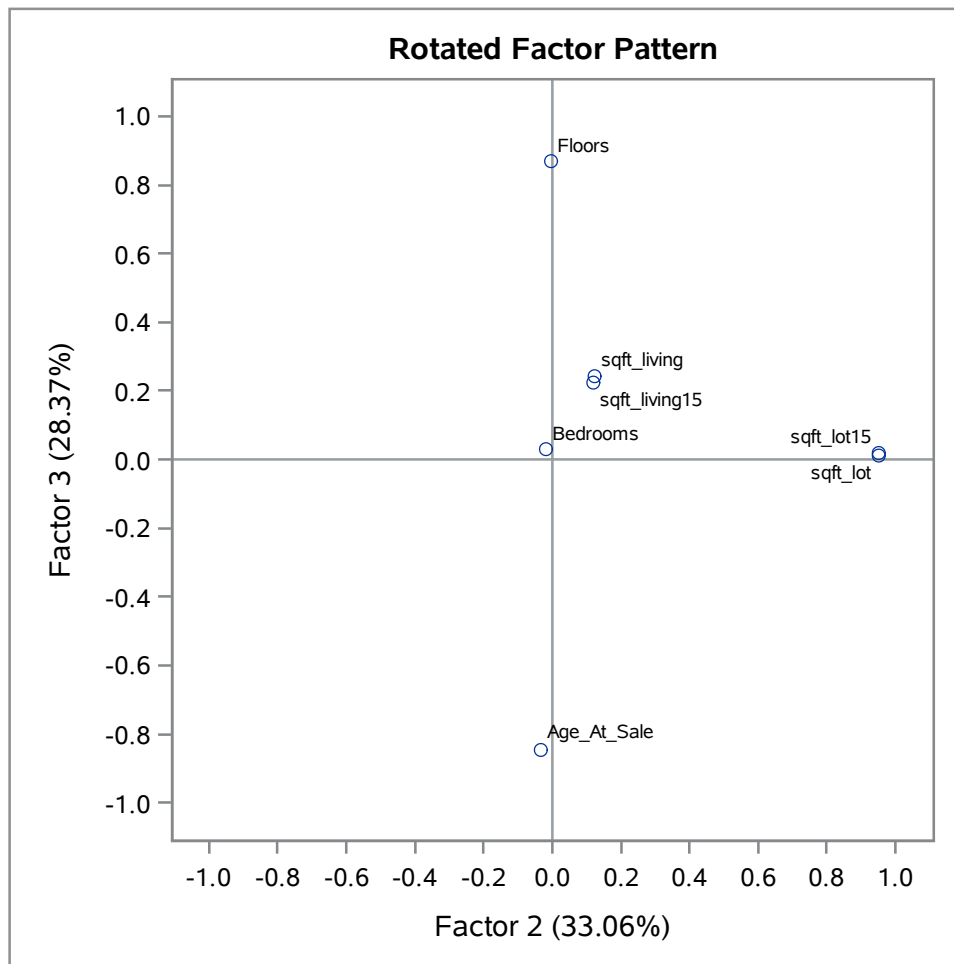
**Kings County House Sales Factor Analysis Scores and Summated Scales**

The FACTOR Procedure  
Rotation Method: Varimax



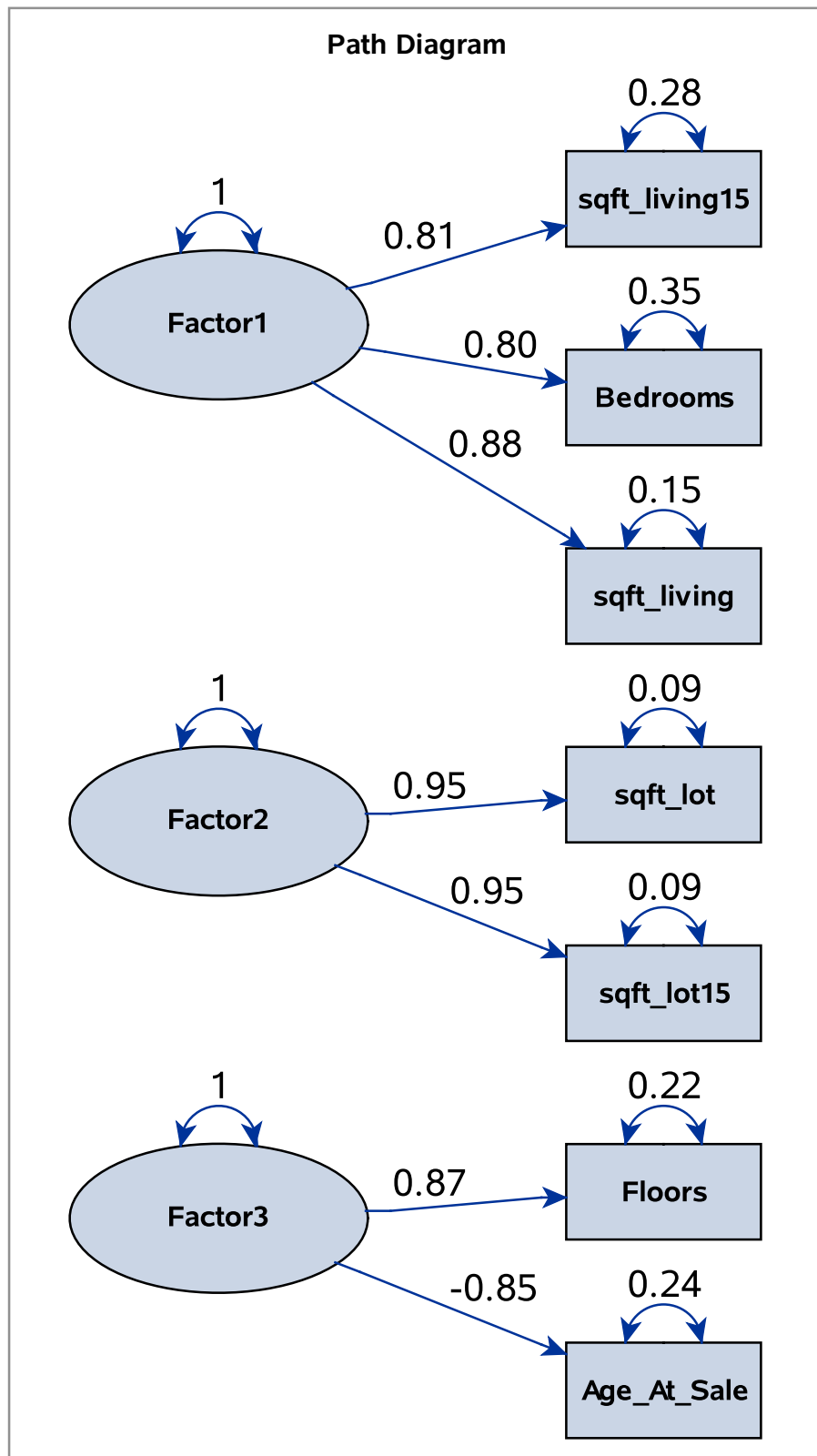
**Kings County House Sales Factor Analysis Scores and Summated Scales**

The FACTOR Procedure  
Rotation Method: Varimax



**Kings County House Sales Factor Analysis Scores and Summated Scales**

The FACTOR Procedure  
Rotation Method: Varimax



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	_TYPE_	_NAME_	Bedrooms	sqft_living	sqft_lot	Floors	sqft_living15	sqft_lot15	Age_At_Sale
1	MEAN		3.35	2091.064	14537.211	1.5175	2008.283	12505.353	42.332
2	STD		0.9112246322	941.75054659	35641.306605	0.5419755414	706.92264679	25394.012659	28.923456611
3	N		1000	1000	1000	1000	1000	1000	1000
4	CORR	Bedrooms	1	0.5887280729	0.070219789	0.181152957	0.4183933106	0.0676199581	-0.222458457
5	CORR	sqft_living	0.5887280729	1	0.1744225253	0.3380142176	0.7591509179	0.1882676355	-0.347455277
6	CORR	sqft_lot	0.070219789	0.1744225253	1	0.0338036894	0.1453158711	0.830139663	-0.042752899
7	CORR	Floors	0.181152957	0.3380142176	0.0338036894	1	0.283143254	0.019139614	-0.54002169
8	CORR	sqft_living15	0.4183933106	0.7591509179	0.1453158711	0.283143254	1	0.1757045166	-0.323044521
9	CORR	sqft_lot15	0.0676199581	0.1882676355	0.830139663	0.019139614	0.1757045166	1	-0.074013763
10	CORR	Age_At_Sale	-0.222458457	-0.347455277	-0.042752899	-0.54002169	-0.323044521	-0.074013763	1
11	COMMUNAL		0.6462509062	0.854130944	0.9118630561	0.7761765522	0.7219705442	0.914538804	0.7555439072
12	PRIORS		1	1	1	1	1	1	1
13	EIGENVAL		2.7623500784	1.7302297309	1.0878949047	0.585103749	0.4615123702	0.2058274175	0.1670817493
14	UNROTATE	Factor1	0.6392071178	0.8612612702	0.3955749054	0.5518928619	0.7937163968	0.412854284	-0.592025125
15	UNROTATE	Factor2	-0.194715375	-0.146268066	0.8622823807	-0.312968555	-0.131927866	0.8560416996	0.2814759898
16	UNROTATE	Factor3	0.4469352182	0.3016050749	-0.108869859	-0.611262223	0.2730931412	-0.106220304	0.5708076964
17	TRANSFOR	Factor1	0.7868679442	-0.208172653	0.5809500709	.	.	.	.
18	TRANSFOR	Factor2	0.3527831045	0.9241369485	-0.146679861	.	.	.	.
19	TRANSFOR	Factor3	0.5063426899	-0.32036705	-0.800613536	.	.	.	.
20	PATTERN	Factor1	0.8031530537	0.8833653861	0.0685136492	0.1443054643	0.8106672431	0.0849486369	-0.192830425
21	PATTERN	Factor2	-0.019998597	0.12442731	0.952388167	-0.00486747	0.1180330549	0.9523281594	-0.032460093
22	PATTERN	Factor3	0.0282158567	0.2414837118	0.0112122818	0.8690965383	0.2255157714	0.0198396074	-0.846939595
23	SCORE	Factor1	0.44417747	0.42399347	-0.049202156	-0.131557994	0.3878019203	-0.042114301	0.1023119212
24	SCORE	Factor2	-0.082625812	-0.008795974	0.5257537861	-0.014261518	-0.005918697	0.5242700951	-0.002229941
25	SCORE	Factor3	-0.175691827	-0.037006741	-0.007029125	0.6089572562	-0.031060263	-0.004656159	-0.580710771



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
1	7.31E-6	2473101190	20150427T000000	279950	3	1.75	1530	8800	1	0
2	0.0000462	2493200215	20141231T000000	582000	3	1.75	1820	3140	2	0
3	0.0000714	1442870040	20140819T000000	499990	4	2.75	2620	7001	2	0
4	0.0000873	2085200545	20140821T000000	180000	3	1	840	5700	1	0
5	0.000114746	7549801565	20141219T000000	311000	3	2	1190	7840	1.5	0
6	0.000165669	3918400143	20141016T000000	710000	4	3	2750	7500	1	0
7	0.000222466	6639900176	20141114T000000	551000	3	2.5	2010	17362	2	0
8	0.000228072	5425700150	20140804T000000	787500	4	1.75	1580	9382	1	0
9	0.000332856	6821102170	20140507T000000	794154	4	2	2210	8556	1	0
10	0.00041512	4206901435	20150122T000000	650000	2	1.75	1450	4000	1.5	0
11	0.000421497	8113101582	20150415T000000	515000	5	3.5	2310	5249	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
1	0	4	7	1040	490	1967	0	98058	47.4483	-122.158	1530
2	0	5	8	1820	0	1949	1990	98136	47.5271	-122.384	2030
3	0	3	8	2620	0	2012	0	98045	47.4838	-121.769	2620
4	0	4	5	840	0	1945	0	98038	47.3948	-122.028	1430
5	0	4	6	1190	0	1918	0	98108	47.5531	-122.312	1460
6	0	5	8	1630	1120	1966	0	98177	47.7134	-122.361	2440
7	0	3	8	2010	0	1994	0	98033	47.6904	-122.176	1920
8	0	3	7	1080	500	1963	0	98039	47.6353	-122.232	2010
9	1	4	8	1210	1000	1954	0	98199	47.6498	-122.396	2190
10	0	4	7	1350	100	1903	0	98105	47.6571	-122.326	1310
11	0	3	8	1560	750	2000	0	98118	47.5463	-122.272	1900

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
1	8690	48	0	1	0	-0.52567	-0.1092	-0.58288
2	5499	65	1	0	1	-0.29032	-0.2931	0.16773
3	6543	2	1	0	1	0.65106	-0.3129	1.18149
4	12600	69	0	0	0	-0.81910	-0.0686	-0.97311
5	3240	96	1	0	0	-0.65836	-0.2490	-0.96718
6	7500	48	0	1	1	1.01402	-0.2627	-0.86314
7	7200	20	1	0	1	-0.44675	-0.0456	1.06547
8	9382	51	0	1	0	0.25627	-0.1818	-0.85922
9	7975	60	0	1	1	0.67396	-0.2311	-1.07216
10	4000	112	1	1	0	-1.05040	-0.2017	-1.09862
11	7296	15	1	1	1	0.65112	-0.4059	0.77170

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
12	0.000421907	1234000630	20141002T000000	525000	4	2.75	2530	11549	1	0
13	0.000456498	1448800010	20140901T000000	289950	3	2.25	1740	9370	1	0
14	0.000511531	1771100330	20140605T000000	250000	3	2.5	1510	10384	1	0
15	0.00056674	7849202231	20140723T000000	337000	3	2.5	1470	3976	2	0
16	0.000683813	2937300050	20150227T000000	988990	4	4.75	4150	6303	3	0
17	0.000705983	1797500435	20150420T000000	570000	2	1	1060	4000	1	0
18	0.0007525	1324059048	20140721T000000	500000	3	2.5	2410	34848	1.5	0
19	0.000759008	7390400026	20141124T000000	315000	4	1.75	1850	8580	1	0
20	0.000884225	8563020380	20140520T000000	519900	4	2	1820	9350	1	0
21	0.000884556	7228500425	20140728T000000	590000	3	1	1530	2370	2	0
22	0.000898687	421059018	20141104T000000	257000	3	1.75	1397	18000	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
12	0	3	7	1700	830	1942	0	98033	47.6557	-122.197	2530
13	0	3	7	1390	350	1992	0	98198	47.391	-122.316	1740
14	0	2	7	1030	480	1976	0	98077	47.758	-122.071	1490
15	0	3	7	1470	0	1999	0	98065	47.526	-121.826	1490
16	0	3	9	4150	0	2014	0	98052	47.7047	-122.123	3570
17	0	4	7	1060	0	1910	0	98115	47.6731	-122.315	1770
18	0	3	8	2410	0	1976	0	98006	47.5694	-122.12	2420
19	0	3	7	1140	710	1960	0	98178	47.4877	-122.24	2210
20	0	4	8	1820	0	1967	0	98052	47.6288	-122.098	2260
21	0	3	8	1530	0	1901	0	98122	47.6108	-122.303	1310
22	0	3	7	1397	0	1965	2014	98092	47.3388	-122.166	1950

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
12	10000	72	0	1	0	1.03951	-0.1519	-1.34156
13	7555	22	0	1	0	-0.40680	-0.1260	-0.07825
14	10000	38	0	1	0	-0.59635	-0.0575	-0.38011
15	4400	15	1	0	0	-0.92032	-0.2918	1.20912
16	6285	1	1	0	1	1.61616	-0.3770	2.22348
17	4000	105	0	0	0	-0.87703	-0.1882	-1.52476
18	16424	38	1	0	1	0.15323	0.4066	0.09945
19	9240	54	0	1	0	0.49950	-0.2009	-0.93866
20	9299	47	0	0	1	0.48750	-0.1880	-0.79930
21	2370	113	1	0	1	-0.63981	-0.3641	-0.75224
22	31294	49	0	0	0	-0.40180	0.4908	-0.62214

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
23	0.000938014	8651410090	20150508T000000	209000	2	1	840	5265	1	0
24	0.001020841	3026079055	20140826T000000	598600	4	2.75	3470	212639	2	0
25	0.001058375	7856610160	20140812T000000	925000	4	1.75	2710	11400	1	0
26	0.001127354	1085623560	20150202T000000	442515	4	2.5	2930	4875	2	0
27	0.001207337	7217400650	20150424T000000	458500	3	1.5	1280	1920	1.5	0
28	0.001225469	1925069082	20150511T000000	2200000	5	4.25	4640	22703	2	1
29	0.00126119	1355000220	20150119T000000	243000	3	1.75	1200	8034	1	0
30	0.001271732	4229900140	20141006T000000	310000	2	1	720	5750	1	0
31	0.001293191	6749700006	20140715T000000	306000	2	1.5	1090	1183	3	0
32	0.001351618	5332200320	20140714T000000	675000	2	1.75	2140	5000	1	0
33	0.001373604	6300000320	20140821T000000	359950	2	1	1240	7590	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
23	0	5	6	840	0	1969	0	98042	47.3644	-122.082	920
24	0	3	7	2070	1400	1993	0	98019	47.7066	-121.968	2370
25	0	4	9	1430	1280	1976	0	98006	47.561	-122.153	2640
26	0	3	9	2930	0	2014	0	98030	47.3421	-122.179	2815
27	0	3	7	1280	0	1905	1990	98122	47.6117	-122.301	1280
28	4	5	8	2860	1780	1952	0	98052	47.6393	-122.097	3140
29	0	5	7	1200	0	1975	0	98031	47.4135	-122.18	1270
30	0	2	6	720	0	1943	0	98136	47.5535	-122.393	980
31	0	3	8	1090	0	2008	0	98103	47.6974	-122.349	1110
32	0	3	7	1000	1140	1930	1991	98112	47.6284	-122.291	2250
33	0	4	7	1040	200	1939	0	98133	47.7061	-122.34	1190

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
23	5100	46	0	0	0	-1.65465	-0.1331	-0.29465
24	233917	21	1	1	0	0.30284	7.4075	0.69535
25	11000	38	0	1	1	1.05917	-0.1334	-0.67099
26	4900	1	1	0	1	0.89972	-0.3826	1.18154
27	3150	110	1	0	0	-0.65874	-0.3386	-1.24271
28	14200	63	1	1	1	2.51461	-0.0417	-0.34277
29	7600	40	0	0	0	-0.84231	-0.1372	-0.39752
30	6125	71	0	0	0	-1.58969	-0.1061	-0.79479
31	1384	6	1	0	1	-2.05303	-0.3235	2.73895
32	4000	84	0	1	0	-0.20314	-0.1859	-1.16686
33	5692	75	0	1	0	-1.22805	-0.0948	-0.90504

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
34	0.001378406	7899800730	20150324T000000	270000	3	2.5	1350	1189	2	0
35	0.001449978	7787050180	20150128T000000	585000	3	2.75	3080	7282	2	0
36	0.001554319	6669240230	20150317T000000	306000	3	2.5	2588	5702	2	0
37	0.001664031	2770601775	20141128T000000	399950	3	2.5	1230	922	2	0
38	0.001679923	7767000060	20140912T000000	1900000	5	4.25	6510	16471	2	0
39	0.001728326	3022079087	20140521T000000	712000	4	2.5	3400	247421	2	0
40	0.001752515	259801110	20140828T000000	439000	3	1.75	1250	7030	1	0
41	0.001852718	579000096	20141010T000000	780000	3	1.5	1620	7500	1	0
42	0.00189068	8562891100	20140910T000000	381500	4	2.5	2430	5556	2	0
43	0.001927301	832700320	20150209T000000	348000	3	2.5	1490	2478	3	0
44	0.001957034	5468760050	20150105T000000	270000	4	2.5	1600	9921	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
34	0	3	7	1080	270	2007	0	98106	47.5218	-122.358	1300
35	0	3	9	3080	0	2008	0	98059	47.4826	-122.149	3080
36	0	3	8	2588	0	2008	0	98042	47.3453	-122.151	2403
37	0	3	8	1080	150	2009	0	98199	47.6518	-122.384	1230
38	3	4	11	3250	3260	1980	0	98040	47.5758	-122.242	4480
39	0	3	9	3400	0	2001	0	98010	47.3623	-121.971	3180
40	0	3	7	1250	0	1965	0	98008	47.6285	-122.118	1460
41	2	4	8	1620	0	1949	0	98117	47.7014	-122.381	2440
42	0	4	8	2430	0	2003	0	98042	47.3762	-122.126	2430
43	0	3	8	1490	0	2009	0	98133	47.7236	-122.353	1270
44	0	3	7	1600	0	2009	0	98042	47.3678	-122.124	2140

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
34	1182	8	1	1	0	-1.09416	-0.3961	1.36386
35	7274	7	1	0	1	0.63914	-0.2115	1.23543
36	5703	7	1	0	1	0.05103	-0.2570	1.28511
37	1237	5	1	1	1	-1.19692	-0.3970	1.43193
38	16471	34	1	1	1	3.99387	-0.1132	0.10793
39	222156	13	1	0	1	0.65887	7.6722	0.81843
40	7210	49	0	0	0	-0.68170	-0.1628	-0.58826
41	7800	65	0	0	1	0.07746	-0.1566	-0.96730
42	5556	11	1	0	1	0.49675	-0.3519	1.01707
43	1156	6	1	0	1	-1.29913	-0.4049	2.52317
44	5806	6	1	0	0	-0.06014	-0.2718	1.16191

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
45	0.001972353	6649900301	20141231T000000	579000	3	2.5	2300	18540	1	0
46	0.00200054	1400700150	20140722T000000	730000	4	2.5	3550	35689	2	0
47	0.002102404	5244801230	20140829T000000	682000	5	2.25	2120	4000	1.5	0
48	0.002249352	9542100165	20141107T000000	875000	4	3	3720	14125	1	0
49	0.002287758	2877102670	20140707T000000	555000	3	1.5	1740	4200	1.5	0
50	0.002333929	1895450200	20150415T000000	349000	4	2.5	2190	7294	2	0
51	0.002355165	7504100920	20140618T000000	688000	3	3	3450	16200	2	0
52	0.002356538	2422049107	20140508T000000	350000	4	1.75	2250	13515	1	0
53	0.002377882	9221400600	20140523T000000	462000	3	1.75	1300	2580	1	0
54	0.002394059	3204300090	20141110T000000	640000	3	1	1210	3720	2	0
55	0.002466498	4358700186	20141211T000000	275000	3	2.25	1260	1488	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
45	0	3	8	1800	500	1961	0	98177	47.7767	-122.369	2460
46	0	4	9	3550	0	1991	0	98077	47.7503	-122.074	3350
47	0	4	7	1720	400	1910	0	98109	47.644	-122.353	1960
48	0	4	9	1930	1790	1960	0	98005	47.5911	-122.177	3160
49	0	4	7	1640	100	1920	0	98117	47.6782	-122.361	1660
50	0	3	8	2190	0	2003	0	98023	47.2923	-122.357	2240
51	0	3	10	3450	0	1983	0	98074	47.6319	-122.041	3130
52	0	4	8	2150	100	1940	0	98030	47.3789	-122.229	2150
53	0	5	7	820	480	1919	0	98115	47.674	-122.319	1180
54	0	4	8	1210	0	1930	0	98112	47.6317	-122.301	1560
55	0	3	7	1260	0	2009	0	98133	47.7071	-122.336	1190

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
45	18540	53	0	1	1	0.31908	0.2224	-0.75811
46	35711	23	1	0	1	1.45653	0.6961	0.68024
47	4000	104	1	1	0	1.04188	-0.4848	-1.57131
48	15300	54	0	1	1	1.84485	-0.0195	-1.05609
49	3750	94	1	1	0	-0.30392	-0.2988	-0.95680
50	7379	12	1	0	1	0.28259	-0.2848	1.01410
51	12150	31	1	0	1	0.89765	0.0150	0.73418
52	12508	74	0	1	1	0.70519	-0.0655	-1.35487
53	2820	95	0	1	0	-0.63665	-0.3207	-1.49980
54	6000	84	1	0	1	-0.75720	-0.2661	-0.16933
55	1095	5	1	0	0	-1.44864	-0.4178	2.55601

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
56	0.00247035	2424059139	20150206T000000	900000	3	3.25	3870	33980	2	0
57	0.002491365	2768301476	20141124T000000	495000	3	2.25	1280	1517	2	0
58	0.002541789	7853300290	20150324T000000	490000	4	2.5	2570	6157	2	0
59	0.002589325	3448740360	20150429T000000	418500	4	2.5	2190	4866	2	0
60	0.002604614	5153200100	20150225T000000	565000	3	2.75	3210	15939	2	0
61	0.002623773	1024069205	20150114T000000	1180000	4	2.5	4700	49658	2	0
62	0.002664026	7702010050	20150323T000000	590000	3	2.5	2830	5788	2	0
63	0.002678077	1860600535	20141220T000000	1320000	4	3	2120	3600	2	0
64	0.002759962	3500100025	20140628T000000	300000	4	1	1370	8499	1	0
65	0.002831972	7224500010	20140603T000000	253000	2	1.75	1220	5000	1	0
66	0.002859272	7844200120	20150413T000000	340000	4	2.5	3020	8750	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
56	0	3	10	3150	720	1991	0	98006	47.5589	-122.117	3590
57	0	3	8	1080	200	2008	0	98107	47.6651	-122.368	1280
58	0	3	7	2570	0	2006	0	98065	47.5389	-121.89	2060
59	0	3	7	2190	0	2009	0	98059	47.4907	-122.152	2190
60	1	3	10	3210	0	1998	0	98023	47.3357	-122.351	2870
61	0	3	10	4700	0	1999	0	98075	47.5878	-122.022	2870
62	0	3	9	2830	0	2001	0	98028	47.7604	-122.235	2500
63	3	4	8	1830	290	1908	1996	98119	47.6344	-122.369	2120
64	0	3	7	1370	0	1949	0	98155	47.736	-122.301	1370
65	0	5	7	860	360	1921	0	98055	47.4906	-122.204	1120
66	0	3	8	1710	1310	1960	0	98188	47.4298	-122.29	1900

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
56	10750	24	1	1	1	1.29210	0.2412	0.83476
57	1681	6	1	1	1	-1.14500	-0.3800	1.40749
58	5292	9	1	0	0	0.34934	-0.3465	1.06791
59	5670	6	1	0	0	0.24012	-0.3551	1.13755
60	15939	17	1	0	1	0.59152	0.0949	1.03548
61	49658	16	1	0	1	1.64379	1.1839	0.79137
62	5802	14	1	0	1	0.23767	-0.2572	1.13076
63	3600	106	1	1	1	0.52912	-0.4229	-0.86374
64	8187	65	0	0	0	-0.13664	-0.2132	-1.10354
65	5000	93	0	1	0	-1.20706	-0.1479	-1.26194
66	8750	55	0	1	1	0.86031	-0.2170	-0.99104

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
67	0.002864621	9103000365	20140620T000000	915000	3	3.25	2660	4000	2	0
68	0.00302185	3336001946	20150307T000000	263300	2	1	900	4500	1	0
69	0.003053107	9528100963	20140806T000000	719000	3	3	1833	1706	3	0
70	0.003089184	8682320350	20140709T000000	741500	2	2.5	2150	5760	1	0
71	0.003099851	4077800376	20140701T000000	600000	5	2.25	2980	7781	1	0
72	0.00310555	9543000896	20140825T000000	237000	3	1.5	1800	9216	1	0
73	0.003150164	98000060	20140714T000000	1060000	4	4	5320	20041	2	0
74	0.003360869	1732801150	20140701T000000	2300000	4	4.75	3970	9778	2	0
75	0.00339906	7935000125	20140605T000000	440000	3	1	1050	7500	1	0
76	0.003463697	3750605349	20150304T000000	210500	3	1	1220	9600	1	0
77	0.003518202	5709200030	20141204T000000	309900	5	2.5	2100	17825	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
67	0	3	9	2170	490	2003	0	98122	47.6186	-122.288	2660
68	0	3	7	900	0	1951	0	98118	47.5273	-122.265	1175
69	0	3	9	1833	0	1998	0	98115	47.6827	-122.325	1466
70	0	3	8	2150	0	2010	0	98053	47.7094	-122.018	1640
71	0	3	9	1580	1400	1960	0	98125	47.7048	-122.279	2310
72	0	4	7	1800	0	1950	0	98001	47.2739	-122.249	1400
73	0	3	11	5320	0	2003	0	98075	47.5852	-121.966	4640
74	2	4	11	3390	580	1928	0	98119	47.6312	-122.366	3970
75	0	3	6	1050	0	1900	0	98136	47.5473	-122.396	1380
76	0	5	7	1220	0	1958	0	98001	47.2622	-122.282	1310
77	0	4	7	1400	700	1974	0	98092	47.3094	-122.191	2200

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
67	4000	11	1	1	1	0.24375	-0.3203	1.19133
68	5320	64	0	0	0	-1.42338	-0.1439	-0.66949
69	1455	16	1	0	1	-1.00124	-0.4157	2.30041
70	4680	4	0	0	1	-0.81844	-0.1495	0.46548
71	7781	54	0	1	1	1.55408	-0.3449	-1.17984
72	10022	64	0	0	0	-0.42161	-0.0783	-0.90934
73	17268	11	1	0	1	2.97082	0.0581	0.80140
74	8460	86	1	1	1	2.28956	-0.2627	-0.61828
75	7500	114	0	0	0	-0.58683	-0.1523	-1.88207
76	9600	57	0	0	0	-0.75670	-0.0746	-0.74205
77	14602	40	0	1	0	1.02284	-0.0457	-0.86258

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
78	0.00355042	2877101821	20140805T000000	500000	3	1	1220	3400	1	0
79	0.003586733	1562200040	20150407T000000	635000	5	2.25	2180	6000	1	0
80	0.003623219	3288100290	20150507T000000	605000	3	2.75	3230	9576	1.5	0
81	0.003633726	567000268	20140821T000000	450000	3	2.5	1639	2710	2	0
82	0.00365457	7853340660	20140806T000000	382000	2	2.5	1650	2710	2	0
83	0.003673314	2412600030	20140623T000000	235000	6	3	2180	7956	2	0
84	0.003691002	2473530100	20140523T000000	388000	4	2.5	2440	7155	2	0
85	0.003697213	8864000970	20141204T000000	273500	4	1	1360	6000	1	0
86	0.003729808	7972000200	20140529T000000	264950	4	2.25	1720	9753	1	0
87	0.003782794	427000065	20150126T000000	537500	5	2.5	4340	9108	1	0
88	0.003829292	455000760	20150311T000000	685000	3	2	2500	6733	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
78	0	3	7	1060	160	1927	0	98117	47.6775	-122.363	1350
79	0	4	8	1430	750	1966	0	98007	47.6235	-122.143	2160
80	0	4	8	3230	0	1966	0	98034	47.7307	-122.183	2820
81	0	3	8	1479	160	2003	0	98144	47.5924	-122.294	1580
82	2	3	8	1650	0	2008	0	98065	47.5173	-121.878	1760
83	0	3	7	2180	0	1980	0	98003	47.3054	-122.305	2214
84	0	3	8	2440	0	1993	0	98058	47.4501	-122.126	2450
85	0	4	6	1020	340	1944	0	98168	47.4783	-122.285	1230
86	0	4	7	1120	600	1978	0	98023	47.2922	-122.371	1510
87	0	5	8	2170	2170	1979	0	98118	47.5384	-122.276	2030
88	0	3	8	1770	730	1979	0	98107	47.6691	-122.36	1770

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
78	3750	87	0	1	0	-0.61038	-0.2895	-1.34384
79	8800	49	0	1	1	1.09470	-0.3410	-1.04127
80	9576	49	1	0	1	0.82699	-0.1194	-0.16496
81	1733	11	1	1	1	-0.80284	-0.3676	1.27957
82	2992	6	1	0	1	-1.20637	-0.2522	1.56420
83	7684	34	1	0	0	1.31512	-0.4515	0.18812
84	8109	21	1	0	1	0.54116	-0.2766	0.81424
85	6000	70	0	1	0	-0.19318	-0.2944	-1.19649
86	9753	36	0	1	0	-0.00918	-0.1646	-0.54173
87	6812	36	0	1	1	1.94888	-0.3543	-0.85967
88	6343	36	0	1	1	0.00700	-0.1983	-0.38977



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
89	0.003907179	7225000090	20141017T000000	245000	2	2	1070	4500	1	0
90	0.003950878	3677400445	20140902T000000	475000	3	1.5	2480	5280	1.5	0
91	0.003967566	8819901030	20141118T000000	810000	3	2	2390	8025	2	0
92	0.00402888	205000450	20140514T000000	633100	4	2.5	2470	33305	2	0
93	0.004041024	3626039279	20140805T000000	395000	2	1	960	6700	1	0
94	0.004112762	2561340020	20140804T000000	325000	3	1.75	1780	11096	1	0
95	0.004158332	6199000141	20150312T000000	349950	4	2	1764	15600	1	0
96	0.00418691	6743700317	20150204T000000	582500	2	1	1140	23779	1.5	0
97	0.004332493	4174600072	20141223T000000	539500	4	3.5	2710	5722	2	0
98	0.004426531	5469503280	20140721T000000	449950	4	2.5	3100	10000	2	0
99	0.004429132	3793700210	20140613T000000	299000	3	1.75	1180	13927	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
89	0	4	6	910	160	1932	0	98055	47.4896	-122.204	1280
90	0	5	7	1620	860	1947	0	98108	47.5575	-122.303	2090
91	0	5	7	2390	0	1921	0	98105	47.6707	-122.288	1920
92	0	3	9	2470	0	1993	0	98053	47.6303	-121.99	2440
93	0	3	7	960	0	1951	0	98103	47.6955	-122.357	1350
94	0	3	7	1210	570	1979	0	98074	47.617	-122.051	1780
95	0	5	7	1764	0	1942	0	98058	47.4318	-122.181	1490
96	0	3	6	1140	0	1966	0	98033	47.6948	-122.172	2940
97	0	4	8	2040	670	1997	0	98108	47.5591	-122.302	2500
98	0	3	9	3100	0	1978	0	98042	47.3741	-122.15	1850
99	0	5	7	1180	0	1962	0	98059	47.4818	-122.094	1400

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
89	4500	82	0	1	0	-1.22421	-0.1647	-1.04203
90	4800	67	1	1	0	0.16639	-0.2697	-0.46309
91	5350	93	1	0	0	-0.00149	-0.2307	-0.41294
92	33305	21	1	0	1	0.47129	0.6291	0.80372
93	6700	63	0	0	0	-1.30923	-0.0850	-0.66015
94	10640	35	0	1	0	-0.32836	-0.0385	-0.34349
95	22387	73	0	0	0	0.10152	0.1794	-1.28892
96	8417	49	1	0	0	-0.55327	0.1754	0.10211
97	5722	17	1	1	1	0.68193	-0.3497	0.88247
98	9438	36	1	0	1	0.55609	-0.2095	0.51270
99	13173	52	0	0	0	-0.75493	0.0630	-0.64556

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
100	0.004432938	9266700845	20150429T000000	325000	2	1	830	5100	1	0
101	0.004508982	7614100020	20141017T000000	265000	3	2.5	1340	10290	1	0
102	0.004580906	8731951370	20150415T000000	269000	4	1.75	1490	10000	1	0
103	0.004591183	5592900230	20141224T000000	320000	3	1	1270	7400	1	0
104	0.004616211	2623069069	20140911T000000	775000	3	2.5	2620	241200	1.5	0
105	0.004679298	9818700215	20150330T000000	464000	5	2	2000	3000	1.5	0
106	0.004681186	705700640	20140916T000000	353000	3	2.75	2170	8396	2	0
107	0.004699572	9828700685	20150513T000000	900000	3	1.75	1540	8400	1.5	0
108	0.004702473	2115510470	20141223T000000	285000	4	2.25	1960	10400	1	0
109	0.004707937	8965000050	20140729T000000	515000	3	1.75	1570	10939	1	0
110	0.004718634	2822059181	20150413T000000	306000	5	2	1460	169448	1.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
100	0	3	6	830	0	1941	0	98103	47.6932	-122.346	1050
101	0	4	7	1140	200	1981	0	98042	47.3553	-122.149	1760
102	0	4	8	1100	390	1969	0	98023	47.3099	-122.379	2190
103	2	4	7	1270	0	1956	0	98056	47.4831	-122.191	1800
104	0	4	9	2620	0	1998	0	98027	47.4574	-122.01	2620
105	0	3	6	1200	800	1931	0	98122	47.6028	-122.298	1330
106	0	3	7	2170	0	1995	0	98038	47.3812	-122.023	2170
107	0	3	7	1540	0	1902	0	98122	47.6187	-122.295	1330
108	0	4	8	1220	740	1985	0	98023	47.3199	-122.392	1650
109	0	3	8	1200	370	1974	0	98052	47.6389	-122.102	1760
110	0	3	6	1460	0	1910	0	98030	47.3714	-122.177	2250

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
100	5100	74	0	0	0	-1.48856	-0.1387	-0.86210
101	7903	33	0	1	0	-0.53885	-0.1025	-0.28451
102	8910	46	0	1	1	0.29674	-0.1827	-0.76324
103	7400	58	0	0	0	-0.45517	-0.1571	-0.78479
104	172933	16	1	0	1	-0.26476	6.6798	0.45472
105	4000	84	1	1	0	0.57288	-0.4916	-1.13717
106	8378	19	1	0	0	-0.23069	-0.1571	1.06982
107	4800	113	1	0	0	-0.51532	-0.2120	-1.31694
108	8660	29	0	1	1	0.15184	-0.1805	-0.41670
109	10200	40	0	1	1	-0.41524	-0.0482	-0.43464
110	6059	105	1	0	0	0.67554	2.0019	-1.61121

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
111	0.004885915	3211260120	20141215T000000	370000	3	2.25	3230	35306	2	0
112	0.00488621	475000605	20140623T000000	800000	4	3	3520	4895	1	0
113	0.004893305	3423049165	20150331T000000	240000	3	1	1270	12733	1	0
114	0.004905062	2883200966	20150318T000000	780000	5	1.5	1940	4800	2	0
115	0.004934729	84000105	20140507T000000	255000	5	2.25	2060	8632	1	0
116	0.005024327	5411600180	20141224T000000	715000	4	2.5	2970	5722	2	0
117	0.00506412	7686205370	20141124T000000	260000	4	1.75	1830	5375	1	0
118	0.005210132	2771101251	20150326T000000	395000	1	1	790	3000	1	0
119	0.005220166	104550660	20140728T000000	275000	3	2.5	1870	6821	2	0
120	0.005294823	8901001170	20140514T000000	458000	3	1	1660	7500	1	0
121	0.005359269	1888120140	20140709T000000	989000	5	4.5	4030	13474	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
111	0	3	9	3230	0	1987	0	98092	47.3065	-122.113	2760
112	0	3	8	1980	1540	1954	0	98107	47.6678	-122.361	1570
113	0	3	7	1270	0	1955	0	98188	47.445	-122.276	1660
114	0	3	8	1940	0	1905	0	98103	47.6845	-122.332	1750
115	0	3	7	1030	1030	1962	0	98146	47.4877	-122.335	1010
116	0	3	9	2970	0	2005	0	98074	47.6134	-122.042	3940
117	0	2	7	1060	770	1962	0	98198	47.4169	-122.316	1040
118	0	3	6	790	0	1953	0	98199	47.6544	-122.386	1110
119	0	3	7	1870	0	1989	0	98023	47.3065	-122.358	1970
120	0	4	7	1060	600	1940	0	98125	47.7105	-122.306	1450
121	0	3	11	4030	0	2000	0	98075	47.5812	-121.995	3860

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
111	35285	27	1	0	1	0.51673	0.7800	0.83139
112	2153	60	0	1	1	0.93834	-0.4123	-1.09461
113	11536	60	0	0	0	-0.53911	0.0079	-0.82060
114	4800	110	1	0	1	0.74306	-0.4667	-1.11399
115	11680	52	0	1	0	0.41201	-0.2322	-1.04730
116	4848	9	1	0	1	1.56209	-0.3816	0.96976
117	7500	52	0	1	0	-0.15111	-0.2740	-0.84536
118	4100	62	0	0	0	-1.99900	-0.0989	-0.42883
119	6821	25	1	0	0	-0.44949	-0.2084	0.97053
120	7500	74	0	1	0	-0.41529	-0.1555	-1.10601
121	12438	14	1	0	1	2.47729	-0.2108	0.63550

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
122	0.005402502	5470100090	20140905T000000	210000	3	1.5	1250	9484	1	0
123	0.005462272	5700003630	20140630T000000	1930000	5	4.25	4830	8050	2.5	0
124	0.005464434	1446400670	20140731T000000	199950	3	1.5	1510	6600	1	0
125	0.005476573	7852030320	20150217T000000	470000	3	2.5	2620	4874	2	0
126	0.005483344	1270000040	20140716T000000	520000	2	1	1360	22508	1	0
127	0.00551282	7852030330	20140903T000000	480000	3	2.5	2270	4488	2	0
128	0.005516507	5151600120	20140618T000000	310000	4	2.5	2660	12672	1	0
129	0.005622815	9834201145	20150222T000000	635000	4	2.5	2880	3091	2	0
130	0.005754229	5631500400	20150225T000000	180000	2	1	770	10000	1	0
131	0.005770086	2501600150	20150310T000000	194000	4	2	1760	7700	1	0
132	0.005805327	8946750140	20150430T000000	282000	3	2.25	1552	3600	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
122	0	4	7	1250	0	1969	0	98042	47.3675	-122.147	1320
123	2	4	11	3710	1120	1914	0	98144	47.5789	-122.286	4470
124	0	3	6	1510	0	1938	0	98168	47.4821	-122.331	990
125	0	3	7	2620	0	1999	0	98065	47.5328	-121.879	2360
126	0	3	7	1360	0	1932	0	98034	47.7101	-122.226	2830
127	0	3	7	2270	0	1999	0	98065	47.5329	-121.879	2360
128	0	4	8	1740	920	1960	0	98003	47.3334	-122.323	2280
129	0	3	9	1940	940	2014	0	98144	47.5711	-122.286	1560
130	0	3	6	770	0	1933	0	98028	47.7379	-122.233	2720
131	0	4	7	1760	0	1962	0	98003	47.3299	-122.318	1870
132	0	3	7	1552	0	2012	0	98092	47.3198	-122.178	1677

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
122	9600	45	0	0	0	-0.78000	-0.0758	-0.50272
123	9194	100	1	1	1	3.36780	-0.3902	-0.58594
124	6600	76	0	0	0	-0.72536	-0.1823	-1.11972
125	4231	16	1	0	0	0.07727	-0.3002	1.10548
126	12600	82	0	0	0	-0.28165	0.2525	-1.12657
127	4427	15	1	0	0	-0.08364	-0.2985	1.13935
128	12477	54	0	1	1	0.89156	-0.0819	-0.97497
129	4080	1	1	1	1	0.19257	-0.4149	1.23915
130	8062	82	0	0	0	-0.58283	-0.0193	-1.09525
131	7316	53	0	0	0	0.27333	-0.2499	-0.89958
132	3600	3	1	0	0	-0.82142	-0.3153	1.43883

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
133	0.005823455	626049102	20150324T000000	397950	4	1.75	2360	8116	1	0
134	0.005836648	7304301005	20140523T000000	350000	3	1	1010	11244	1	0
135	0.005837661	3904921120	20140715T000000	711000	4	2.5	2770	9532	2	0
136	0.005955312	7454001075	20140618T000000	240000	2	1	670	10920	1	0
137	0.006047392	1518000230	20141231T000000	315000	4	2.75	1580	3770	1	0
138	0.006064591	5126400230	20140524T000000	199000	2	1	720	7200	1	0
139	0.006176202	1529200480	20140518T000000	534640	3	2.5	2130	3500	1	0
140	0.006178284	3226059083	20140626T000000	800000	3	1.75	2080	75794	1	0
141	0.006197315	9126100813	20140828T000000	490000	3	2.25	1620	1062	3	0
142	0.0062123	808300310	20150313T000000	389000	4	2.25	2130	5337	2	0
143	0.006228328	3307700150	20150413T000000	950000	3	1	1720	9830	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
133	0	4	7	1180	1180	1916	1970	98133	47.7635	-122.335	1670
134	0	4	7	1010	0	1947	0	98155	47.7467	-122.321	1220
135	0	4	9	2770	0	1988	0	98029	47.5688	-122.012	2770
136	0	3	6	670	0	1942	0	98146	47.5128	-122.372	900
137	0	3	7	1080	500	2002	0	98019	47.7368	-121.968	1740
138	0	5	6	720	0	1943	0	98058	47.4763	-122.177	970
139	0	4	8	1210	920	1994	0	98072	47.736	-122.159	2030
140	0	3	7	2080	0	1958	0	98033	47.7018	-122.189	1870
141	0	3	8	1620	0	2014	0	98122	47.6051	-122.304	1560
142	0	3	7	2130	0	2001	0	98019	47.7237	-121.959	2300
143	0	4	7	1720	0	1946	0	98040	47.5905	-122.245	3200

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
133	8160	99	0	1	0	0.59449	-0.2338	-1.83818
134	11242	67	0	0	0	-0.87024	-0.0145	-0.93125
135	9219	26	1	0	1	0.87784	-0.2248	0.68615
136	7425	72	0	0	0	-1.66185	-0.0020	-0.81064
137	3800	12	0	1	0	-0.01280	-0.3745	-0.06220
138	8027	71	0	0	0	-1.60034	-0.0454	-0.79498
139	3710	20	0	1	1	-0.06472	-0.2979	-0.06430
140	11020	56	0	0	0	-0.15958	0.9185	-0.79369
141	1728	0	1	0	1	-1.10173	-0.4171	2.62596
142	6930	14	1	0	0	0.29901	-0.3231	0.97413
143	8923	69	0	0	0	0.54847	-0.1066	-1.08560

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
144	0.006244652	1421079007	20150324T000000	408506	3	2.75	2480	209199	1.5	0
145	0.006254139	3384300100	20141226T000000	160134	3	1.5	1190	10116	1	0
146	0.006298045	1726069198	20140918T000000	850000	3	2.5	3260	91911	2	0
147	0.006329342	3330500085	20140918T000000	366000	2	1	1210	3090	1	0
148	0.006433668	2021000180	20150310T000000	380000	4	2.5	3120	5001	2	0
149	0.006433995	2887701940	20141205T000000	485000	2	1.75	2060	2700	1	0
150	0.006465575	9238900850	20140919T000000	688000	3	1.5	1760	4880	1.5	0
151	0.006490242	537000075	20140811T000000	420000	3	2.75	2300	8000	1	0
152	0.006511974	375000230	20140626T000000	638000	3	2	1660	3729	1	0
153	0.006518636	8137500400	20141007T000000	545000	3	2.5	2140	40173	2	0
154	0.006601782	7588700177	20150420T000000	310000	1	0.75	520	2885	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
144	0	3	8	1870	610	2000	0	98010	47.3085	-121.888	2040
145	0	3	7	1190	0	1968	0	98042	47.385	-122.085	1190
146	0	4	9	3260	0	1984	0	98077	47.737	-122.074	2520
147	0	3	6	860	350	1926	0	98118	47.5532	-122.277	1210
148	0	3	9	3120	0	2005	0	98023	47.2779	-122.349	3120
149	0	3	7	1030	1030	1929	0	98115	47.6856	-122.312	1390
150	3	3	8	1290	470	1928	0	98136	47.5334	-122.388	1840
151	0	3	7	1430	870	1965	0	98003	47.3293	-122.306	2070
152	0	5	7	970	690	1922	0	98116	47.5741	-122.414	1560
153	0	4	8	2140	0	1990	0	98027	47.4786	-122.066	2380
154	0	4	6	520	0	1947	0	98117	47.6886	-122.378	980

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
144	219229	15	1	1	1	-0.68210	7.1698	0.50361
145	9905	46	0	0	0	-0.87617	-0.0586	-0.51491
146	65775	30	1	0	1	0.28048	2.2459	0.76377
147	3348	88	0	1	0	-1.17450	-0.2105	-1.16443
148	5244	10	1	0	1	1.18367	-0.3786	0.97989
149	2700	85	0	1	0	-0.70207	-0.2388	-1.14531
150	4998	86	1	1	1	-0.22748	-0.2641	-0.80524
151	10200	49	0	1	0	0.11937	-0.1017	-0.65706
152	3729	92	0	1	0	-0.27981	-0.2913	-1.47081
153	43016	24	1	0	1	-0.21262	1.0249	0.94877
154	4241	68	0	0	0	-2.17072	-0.0945	-0.53298

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
155	0.006667564	2322069116	20140825T000000	530000	4	2.5	2690	46609	2	0
156	0.006711731	7527410080	20140602T000000	585083	5	2.75	2910	36250	1	0
157	0.006733898	1402200440	20150212T000000	410000	5	2.75	2910	16410	1.5	0
158	0.006748114	5317100750	20140711T000000	2920000	4	4.75	4575	24085	2.5	0
159	0.006773263	4324500490	20141223T000000	215000	3	1	1060	9954	1	0
160	0.006818283	9524100196	20141117T000000	239000	2	1.5	680	772	2	0
161	0.006825232	9517200610	20150303T000000	370000	3	1.75	1290	10117	1	0
162	0.006862229	9477000280	20140807T000000	412500	4	2.25	1630	7969	1	0
163	0.006886565	7016000440	20140716T000000	525000	5	2.25	2500	8621	1.5	0
164	0.00688678	868001402	20150305T000000	1000000	4	3.5	3180	12528	2	0
165	0.006888551	1115700040	20141201T000000	713500	5	2.75	2920	9163	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
155	0	3	8	2690	0	1980	1991	98038	47.3843	-122.006	1500
156	0	3	8	1590	1320	1977	0	98075	47.5916	-122.076	2910
157	0	4	8	2910	0	1967	0	98058	47.44	-122.145	1980
158	2	5	10	3905	670	1926	0	98112	47.6263	-122.284	3900
159	0	4	7	1060	0	1960	0	98032	47.3801	-122.289	1620
160	0	3	7	680	0	2005	0	98103	47.695	-122.343	690
161	0	3	7	1290	0	1984	0	98072	47.7598	-122.146	1770
162	0	3	7	1100	530	1977	0	98034	47.7336	-122.19	1580
163	0	4	7	2500	0	1968	0	98034	47.7379	-122.185	1980
164	1	4	9	2060	1120	1979	0	98177	47.7058	-122.379	2850
165	0	4	8	1520	1400	1976	0	98006	47.5668	-122.169	2250

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
155	34800	34	1	0	1	0.07982	0.8610	0.57248
156	37376	37	0	1	1	1.70319	0.6830	-0.87318
157	18000	48	1	0	1	1.17008	-0.0159	-0.48391
158	9687	88	1	1	1	2.38746	-0.0447	-0.12039
159	8760	54	0	0	0	-0.66839	-0.0876	-0.68907
160	1059	9	1	0	0	-2.21357	-0.3029	1.58983
161	11839	31	0	0	0	-0.56924	-0.0233	-0.24351
162	7440	37	0	1	0	-0.00146	-0.2385	-0.56057
163	7395	46	1	0	0	1.00675	-0.3458	-0.42416
164	11410	36	1	1	1	1.13392	-0.1406	0.46476
165	9163	38	0	1	1	1.43335	-0.2937	-0.85414

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
166	0.00690064	1001200050	20140923T000000	259000	4	1.5	1260	7248	1.5	0
167	0.006911053	4058800500	20140710T000000	416100	4	1.75	2320	5490	1	0
168	0.006923263	301400320	20140725T000000	255900	3	2.5	1489	3266	2	0
169	0.006948929	7732410380	20140604T000000	907500	4	2.5	2770	8642	2	0
170	0.006975647	2061100570	20150210T000000	595000	3	1.75	1910	5753	1	0
171	0.007018158	9485760050	20140826T000000	297950	3	2	1390	5127	1	0
172	0.007084601	4174600055	20140521T000000	360000	2	0.75	850	7710	1	0
173	0.007120356	327000165	20150413T000000	1150000	4	2.5	2330	30122	1	0
174	0.007330613	3352402250	20141021T000000	119900	2	1	700	3180	1	0
175	0.007375161	2470100110	20140804T000000	5570000	5	5.75	9200	35069	2	0
176	0.007578459	644200090	20140715T000000	921000	3	2.25	2380	11200	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
166	0	5	7	1260	0	1955	0	98188	47.433	-122.292	1300
167	3	3	8	1160	1160	1956	0	98178	47.5091	-122.241	2240
168	0	3	7	1489	0	2014	0	98002	47.3452	-122.217	1537
169	0	4	9	2770	0	1987	0	98007	47.6599	-122.146	2670
170	3	3	8	1110	800	1941	0	98115	47.6898	-122.327	1630
171	0	3	8	1390	0	1990	0	98055	47.4504	-122.206	1960
172	2	5	6	550	300	1909	0	98108	47.5588	-122.301	2500
173	1	3	8	1490	840	1951	0	98115	47.6843	-122.267	2430
174	0	3	6	480	220	1951	0	98178	47.4976	-122.262	1760
175	0	3	13	6200	3000	2001	0	98039	47.6289	-122.233	3560
176	0	4	8	2380	0	1963	0	98004	47.5873	-122.193	2010

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
166	7732	59	1	0	0	-0.36468	-0.2521	-0.41355
167	7200	58	0	1	1	0.74936	-0.2936	-1.03778
168	3273	0	1	0	0	-0.93620	-0.3250	1.50782
169	9000	27	1	0	1	0.82811	-0.2417	0.67069
170	5580	74	0	1	1	-0.19839	-0.2248	-1.12305
171	5019	24	0	0	1	-0.42655	-0.2397	-0.11301
172	6022	105	0	1	0	-0.57959	-0.0959	-1.54968
173	6726	64	0	1	1	0.84610	0.0578	-1.17175
174	6360	63	0	1	0	-1.19595	-0.1449	-0.66719
175	24345	13	1	1	1	4.58725	0.3079	0.45916
176	11200	51	0	0	1	0.12347	-0.0342	-0.69854



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
177	0.007661405	3404700080	20141112T000000	476800	3	1.75	1900	43700	1.5	0
178	0.007671062	7974700122	20140610T000000	659500	3	1.75	1820	5500	1	0
179	0.007680848	11300120	20140630T000000	635000	3	2.5	3350	4007	2	0
180	0.007733297	3278612450	20150407T000000	391000	3	2.5	1800	1120	2	0
181	0.007812107	5088500310	20150312T000000	435000	3	2	2660	16677	1	0
182	0.007873032	2436700315	20141014T000000	441500	2	1.75	1010	4000	1.5	0
183	0.007950566	7504020960	20150107T000000	879900	4	2.75	3580	12000	1	0
184	0.007997611	3566800125	20150330T000000	425000	2	1	1250	5880	1	0
185	0.008049138	3052700245	20150325T000000	750000	4	2	2640	5000	2	0
186	0.008123046	7510700030	20140515T000000	695000	3	2.5	4560	17622	2	0
187	0.008146617	5541300135	20140708T000000	674600	4	2.5	2610	5140	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
177	0	4	6	1900	0	1919	0	98052	47.7265	-122.136	2070
178	0	4	8	1620	200	1957	0	98115	47.6737	-122.283	2330
179	0	3	8	2550	800	2005	0	98034	47.7277	-122.207	2340
180	0	3	8	1800	0	2011	0	98126	47.5436	-122.369	1800
181	0	3	9	2210	450	1990	0	98038	47.3689	-122.055	2660
182	0	5	7	1010	0	1919	0	98105	47.6665	-122.287	1470
183	0	3	10	1840	1740	1979	0	98074	47.6319	-122.05	2910
184	0	3	6	900	350	1948	0	98117	47.6908	-122.391	1520
185	0	3	7	2040	600	1949	0	98117	47.678	-122.375	1330
186	0	4	9	3800	760	1986	0	98074	47.621	-122.03	2360
187	0	3	8	2610	0	2006	0	98103	47.6951	-122.346	1190

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
177	43995	95	1	0	0	-0.12470	1.1097	-1.01635
178	6050	57	0	1	1	0.08452	-0.2225	-0.80899
179	4167	9	1	1	1	0.37150	-0.3204	1.21840
180	2380	4	1	0	1	-0.63331	-0.3805	1.40432
181	11355	25	0	1	1	0.50632	0.0437	-0.21719
182	4000	95	1	0	0	-1.22086	-0.1976	-0.74704
183	12428	36	0	1	1	1.58870	-0.1053	-0.67726
184	5020	67	0	1	0	-1.06734	-0.1362	-0.75885
185	5000	66	1	1	0	0.18411	-0.3685	-0.04690
186	15000	28	1	1	1	0.95768	0.0911	0.78383
187	5101	8	1	0	1	-0.11173	-0.3585	1.12488

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
188	0.008188154	3448900320	20140723T000000	610360	4	2.5	2610	5562	2	0
189	0.008220429	5437810320	20141117T000000	269950	3	1.5	1950	7560	1	0
190	0.008258737	9510900140	20150406T000000	305000	4	2.5	1900	7000	1	0
191	0.0083126	2581900036	20140612T000000	743000	3	1.75	2110	11250	1	0
192	0.008333239	7691800130	20140826T000000	650000	3	2.5	2790	6720	2	0
193	0.008351913	2195700230	20150203T000000	700000	3	2.5	2850	36585	2	0
194	0.008514191	7133300380	20150209T000000	635000	4	2.5	2500	4000	2	0
195	0.008534411	7299600920	20141209T000000	279000	4	2.5	2009	4800	2	0
196	0.00859365	6662410070	20150414T000000	420000	4	2.25	2030	12000	2	0
197	0.008606321	2025700130	20150129T000000	269950	3	2.25	1510	6000	1	0
198	0.008626492	1109000040	20140528T000000	315000	3	2	1300	3731	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
188	0	3	9	2610	0	2013	0	98056	47.5137	-122.169	2720
189	2	4	7	1320	630	1975	0	98022	47.1976	-121.999	1950
190	0	2	7	1420	480	1968	0	98023	47.3092	-122.376	1600
191	0	4	8	2110	0	1961	0	98040	47.5402	-122.216	2560
192	0	3	8	2790	0	2002	0	98075	47.5958	-122.038	2620
193	0	3	10	2850	0	1987	0	98072	47.7376	-122.102	3340
194	0	3	8	2500	0	2014	0	98144	47.5902	-122.311	1480
195	0	3	8	2009	0	2012	0	98092	47.2586	-122.2	1798
196	0	3	7	2030	0	1977	0	98011	47.7699	-122.168	2190
197	0	4	7	1150	360	1993	0	98038	47.3484	-122.036	1510
198	0	3	7	900	400	1993	0	98118	47.5374	-122.27	1300

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
188	7400	1	1	0	1	0.69844	-0.3171	1.19769
189	8941	39	0	1	0	-0.13672	-0.1291	-0.43694
190	7600	47	0	1	0	0.16752	-0.2529	-0.77267
191	10992	53	0	0	1	0.31098	-0.0400	-0.75222
192	6720	12	1	0	1	0.27561	-0.2250	1.16687
193	35671	28	1	0	1	0.66496	0.8054	0.80043
194	4300	1	1	0	1	-0.02402	-0.3927	1.25737
195	4800	2	1	0	1	-0.06903	-0.3687	1.24237
196	9900	38	1	0	0	0.26442	-0.1635	0.49917
197	6000	22	0	1	0	-0.62929	-0.2037	-0.05816
198	3731	21	0	1	0	-0.83568	-0.2802	-0.01974

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
199	0.008635077	2937300540	20141016T000000	989990	4	3.5	3830	7150	2	0
200	0.008705056	8929000230	20150306T000000	550000	3	2.5	2010	2261	2	0
201	0.008735304	7896300070	20150501T000000	265000	4	1	1290	6034	1	0
202	0.008770925	2354300550	20150302T000000	460000	3	1.75	1210	7500	1	0
203	0.008787955	1769600147	20140731T000000	477590	3	3.25	2260	7701	2	0
204	0.008788097	254000241	20150324T000000	540000	3	2.5	2220	5279	2	0
205	0.008789975	103400160	20140515T000000	263000	3	2.25	1590	7748	2	0
206	0.008834142	421079105	20150309T000000	325000	3	2.25	1480	97138	1.5	0
207	0.008893216	461004095	20140721T000000	514000	3	1.75	1620	5000	1	0
208	0.008949902	1726059134	20141010T000000	1080000	3	2.5	2830	56628	2	0
209	0.008964131	2822100175	20140827T000000	284000	3	1.75	1430	4850	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
199	0	3	9	3830	0	2014	0	98052	47.7049	-122.126	3640
200	0	3	8	1390	620	2014	0	98029	47.5514	-121.998	1690
201	0	3	6	1050	240	1950	0	98118	47.5223	-122.286	1060
202	0	3	7	1210	0	1951	0	98027	47.5294	-122.033	1250
203	0	3	8	1760	500	2000	0	98146	47.5053	-122.377	1880
204	0	3	8	2220	0	2006	0	98146	47.5132	-122.387	1610
205	0	4	7	1590	0	1991	0	98003	47.2857	-122.3	1590
206	0	3	7	1480	0	1984	0	98010	47.3317	-121.927	1730
207	0	3	7	920	700	1954	0	98117	47.681	-122.372	1610
208	0	3	11	2830	0	2001	0	98011	47.7409	-122.198	2830
209	0	3	7	930	500	1978	0	98108	47.5472	-122.303	1430

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
199	6055	0	1	0	1	1.74890	-0.3404	1.12934
200	1899	1	1	1	1	-0.61050	-0.3744	1.46099
201	6034	65	0	1	0	-0.33575	-0.2907	-1.08589
202	6000	64	0	0	0	-0.76049	-0.1799	-0.87849
203	7529	14	1	1	1	-0.36457	-0.1829	1.17971
204	5297	9	1	0	1	-0.54134	-0.2616	1.29442
205	7606	23	1	0	0	-0.79366	-0.1726	1.03806
206	176418	31	1	0	0	-1.02008	4.6436	0.26523
207	5000	60	0	1	0	-0.38745	-0.2439	-0.82944
208	16430	13	1	0	1	0.32736	0.7094	1.12437
209	4850	36	0	1	0	-0.65618	-0.2441	-0.33214

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
210	0.009006609	255550150	20141118T000000	352000	3	2.5	2090	3002	2	0
211	0.009040151	1274500300	20140623T000000	200000	3	1.5	1090	9600	1	0
212	0.009095539	3052700464	20141024T000000	475000	3	2.25	1380	1621	2	0
213	0.009196078	1853080850	20140606T000000	837219	5	2.75	3030	7679	2	0
214	0.009222525	1214000080	20140626T000000	329950	3	1	1750	7800	1	0
215	0.009239629	9542801990	20140529T000000	266500	4	1.75	1880	7632	1	0
216	0.009280152	3889100029	20140617T000000	810000	3	2.5	2670	10481	2	0
217	0.009287149	5559200170	20150430T000000	307000	4	2	2390	23972	2	0
218	0.009366116	7298050110	20150303T000000	420000	4	2.5	3360	11637	2	0
219	0.009367916	253600160	20140530T000000	384950	3	2.5	1860	3690	2	0
220	0.009383867	6300500477	20140826T000000	401500	3	2.5	1509	1114	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
210	0	3	7	1670	420	2005	0	98019	47.745	-121.984	2090
211	0	4	7	1090	0	1968	0	98042	47.3639	-122.109	1240
212	0	3	8	1140	240	2007	0	98117	47.678	-122.375	1460
213	0	3	9	3030	0	2014	0	98074	47.593	-122.057	3080
214	0	4	7	1150	600	1956	0	98166	47.4596	-122.343	1750
215	0	4	7	1180	700	1978	0	98023	47.3068	-122.372	1840
216	0	3	9	2670	0	2003	0	98033	47.6673	-122.176	2620
217	0	3	7	1720	670	1949	0	98023	47.3197	-122.343	1950
218	0	3	11	3360	0	1990	0	98023	47.3018	-122.342	3530
219	0	3	7	1860	0	2000	0	98028	47.776	-122.239	1870
220	0	3	8	1509	0	2014	0	98133	47.7048	-122.34	1509

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
210	3163	9	1	1	0	-0.32987	-0.3421	1.27928
211	9620	46	0	0	0	-0.89258	-0.0715	-0.51302
212	1403	7	1	1	1	-0.99738	-0.3867	1.37561
213	6341	0	1	0	1	1.56777	-0.4052	0.99242
214	7560	58	0	1	0	-0.26731	-0.1520	-0.80156
215	8528	36	0	1	0	0.24885	-0.2254	-0.56187
216	8895	11	1	0	1	0.20925	-0.1234	1.19052
217	22750	66	1	1	0	0.35604	0.2749	-0.07131
218	11205	25	1	0	1	1.55065	-0.1645	0.64888
219	4394	14	1	0	0	-0.53941	-0.3029	1.19723
220	2431	0	1	0	1	-1.18092	-0.4004	2.63243

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
221	0.009406898	2025760210	20140611T000000	657500	4	2.75	4140	24190	2	0
222	0.009687819	9541600295	20150424T000000	1110000	4	2.5	2990	8640	1	0
223	0.009732512	6791000280	20140714T000000	476000	3	1.75	1650	9600	1	0
224	0.009805714	7625700012	20141202T000000	370000	3	2.75	1250	1655	2	0
225	0.009865469	1446401555	20141208T000000	292000	3	1.75	1320	6600	1	0
226	0.00989368	7504030090	20140601T000000	660000	4	1.75	2780	9900	2	0
227	0.009907758	7202330410	20150320T000000	491150	3	2.5	1470	3971	2	0
228	0.009918564	2475900565	20150309T000000	392500	3	1	1390	10500	1.5	0
229	0.010030624	9485951460	20140623T000000	385000	4	2.75	2700	37011	2	0
230	0.010062413	7883602650	20150413T000000	250000	2	1	860	4320	1	0
231	0.010121427	2768200212	20140911T000000	499950	2	2.5	1320	1157	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
221	0	3	11	4140	0	2002	0	98092	47.3062	-122.15	3950
222	0	5	8	2100	890	1959	0	98005	47.5932	-122.172	2270
223	0	4	7	1650	0	1977	0	98075	47.5779	-122.044	2040
224	0	3	7	830	420	2006	0	98136	47.5554	-122.382	1520
225	0	3	7	1320	0	1988	0	98168	47.4838	-122.33	1070
226	0	4	10	2780	0	1978	0	98074	47.6348	-122.06	2600
227	0	3	7	1470	0	2003	0	98053	47.6816	-122.035	1650
228	0	3	6	1390	0	1940	0	98024	47.567	-121.893	1350
229	0	3	9	2700	0	1984	0	98042	47.3496	-122.088	2700
230	0	3	7	860	0	1925	0	98108	47.5263	-122.325	980
231	0	3	8	990	330	2014	0	98107	47.6689	-122.363	1550

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
221	24190	12	1	0	1	2.04738	0.2789	0.85592
222	8800	56	0	1	1	1.05338	-0.2205	-1.02618
223	12220	37	0	0	0	-0.23774	-0.0291	-0.38996
224	3001	8	1	1	0	-1.02215	-0.3526	1.35770
225	6594	26	0	0	0	-0.94387	-0.1775	-0.11189
226	12000	36	1	0	1	0.81934	-0.1614	0.49187
227	3148	12	1	0	0	-0.84108	-0.3189	1.26255
228	9800	75	1	0	0	-0.71749	-0.0737	-0.55031
229	37457	30	1	0	1	0.73731	0.7645	0.60107
230	6000	90	0	0	0	-1.45727	-0.1326	-1.18146
231	1519	0	1	1	1	-1.48678	-0.3002	1.70743

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
232	0.010127049	1463400047	20140822T000000	335000	4	2	1910	10200	1	0
233	0.010210716	6804600550	20140708T000000	439000	4	2.25	2570	9503	2	0
234	0.01021676	7574910780	20140514T000000	766950	3	2.5	3030	30007	1.5	0
235	0.010248057	7227800055	20141124T000000	247000	4	2	1750	8116	1	0
236	0.010311963	3758900037	20150505T000000	865000	4	2.5	2580	10631	2	0
237	0.010372491	9510920120	20140730T000000	780000	4	2.5	3140	14421	2	0
238	0.010464449	5126300650	20150225T000000	482000	3	2.5	2950	6545	2	0
239	0.010478275	8917100180	20140604T000000	583000	6	2.75	2630	16411	1	0
240	0.010482708	3542300060	20150311T000000	210000	3	1	860	11725	1	0
241	0.010485788	7454000555	20150113T000000	272000	2	1	670	6300	1	0
242	0.010761552	3185600040	20141224T000000	310000	2	1	1400	4500	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
232	0	4	7	1910	0	1963	0	98059	47.4804	-122.133	1820
233	0	3	8	2570	0	1980	0	98011	47.764	-122.167	1950
234	0	4	10	3030	0	1992	0	98077	47.743	-122.036	3360
235	0	4	5	1750	0	1943	0	98056	47.5097	-122.181	1440
236	2	4	9	2580	0	1992	0	98033	47.6993	-122.206	4220
237	0	3	10	3140	0	1994	0	98075	47.5943	-122.018	3140
238	0	3	8	2950	0	2003	0	98059	47.4828	-122.139	2400
239	0	4	8	1650	980	1974	0	98052	47.6309	-122.093	2250
240	0	4	6	860	0	1943	0	98056	47.5093	-122.184	1300
241	0	4	6	670	0	1942	0	98126	47.5145	-122.374	740
242	0	3	7	900	500	1922	0	98055	47.4866	-122.219	1400

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
232	15600	51	0	0	0	0.28917	-0.0428	-0.86514
233	9600	34	1	0	1	0.36567	-0.2092	0.56936
234	34983	22	1	0	1	0.86733	0.7059	0.35258
235	7865	71	0	0	0	0.09513	-0.2301	-1.24188
236	10631	23	1	0	1	1.57327	-0.1895	0.68967
237	17417	20	1	0	1	1.20583	0.0105	0.77336
238	6550	12	1	0	1	0.22748	-0.2308	1.17031
239	12255	40	0	1	1	1.78218	-0.2111	-1.07770
240	9514	72	0	0	0	-0.87400	-0.0427	-1.02903
241	6300	73	0	0	0	-1.73784	-0.0921	-0.82257
242	5500	92	0	1	0	-0.97610	-0.1489	-1.26123

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
243	0.010839175	8724300010	20140909T000000	548000	4	3.25	3420	5012	2	0
244	0.010874394	7923300115	20141201T000000	571900	4	1.75	1710	8947	1	0
245	0.010942554	937000280	20150220T000000	199000	4	1	1280	10521	1.5	0
246	0.0111797	7010700210	20140605T000000	605004	4	2	1370	4000	2	0
247	0.011213758	312000135	20140520T000000	483945	2	1.75	1480	5120	1	0
248	0.011249729	1313000710	20141003T000000	652000	3	2.25	1920	9600	1	0
249	0.011260247	1775800860	20150428T000000	469500	3	2.25	1850	12000	1	0
250	0.011278708	3216900070	20140617T000000	382500	4	2.5	2210	7079	2	0
251	0.011297974	5252000170	20141126T000000	250000	3	1.75	1910	10230	1	0
252	0.011345841	3500100089	20140715T000000	495000	5	1.75	2760	18112	1	0
253	0.011369049	240000130	20141013T000000	706000	4	2.5	3280	16575	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
243	0	3	10	2330	1090	2008	0	98019	47.732	-121.982	2320
244	0	4	7	1710	0	1956	0	98007	47.5947	-122.135	1360
245	0	3	7	1280	0	1960	0	98198	47.4215	-122.289	1540
246	0	3	9	1370	0	1951	1994	98199	47.6593	-122.394	2010
247	0	4	6	840	640	1951	0	98116	47.558	-122.392	1090
248	0	4	8	1560	360	1968	0	98052	47.6341	-122.103	2040
249	0	4	7	1300	550	1977	0	98072	47.7408	-122.101	1580
250	0	3	8	2210	0	1993	0	98031	47.4206	-122.183	1970
251	0	4	7	1290	620	1964	0	98031	47.4185	-122.207	1590
252	0	3	8	1510	1250	1968	0	98155	47.7363	-122.298	1720
253	0	3	9	2190	1090	1972	0	98188	47.426	-122.285	1570

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
243	5465	6	1	1	1	0.86534	-0.3697	1.08351
244	10133	58	0	0	0	-0.01766	-0.1690	-0.97636
245	9384	55	1	0	0	-0.24542	-0.1716	-0.34552
246	5720	63	1	0	1	-0.02506	-0.3620	0.03343
247	5120	63	0	1	0	-1.21295	-0.1436	-0.66856
248	9600	46	0	1	1	-0.08000	-0.0864	-0.58078
249	12616	38	0	1	0	-0.40047	0.0164	-0.39823
250	7000	21	1	0	1	0.17624	-0.2945	0.84459
251	10800	50	0	1	0	-0.32007	-0.0488	-0.64127
252	8482	46	0	1	1	1.08765	-0.1704	-0.98682
253	13209	42	0	1	1	0.73215	-0.0081	-0.72811

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
254	0.011378761	832700240	20141003T000000	325000	3	1.5	1270	1067	3	0
255	0.011391379	2473411240	20150324T000000	329950	4	1.75	1740	7208	1.5	0
256	0.011472319	3574801490	20140609T000000	385000	3	1.75	1230	7500	1	0
257	0.011500992	6205500580	20141210T000000	530000	3	2.5	2640	13775	1	0
258	0.011518432	5315100784	20150424T000000	1200000	4	2.5	3240	13044	2	0
259	0.011589224	322069109	20150505T000000	411000	2	2.25	1910	108900	1	0
260	0.011625693	7327500200	20140618T000000	455000	3	1.75	1180	14292	1	0
261	0.011845469	3298600340	20140905T000000	400000	6	3	3320	15600	1	0
262	0.011861416	3575200070	20141104T000000	560000	3	2.25	2060	31400	2	0
263	0.011930145	7454001210	20140603T000000	239000	3	1	1040	6860	2	0
264	0.011943149	4022900569	20141017T000000	405000	3	1.75	1900	10454	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
254	0	3	8	1270	0	2009	0	98133	47.7236	-122.353	1090
255	0	3	8	1740	0	1976	0	98058	47.4483	-122.13	1680
256	0	3	7	1230	0	1987	0	98034	47.7316	-122.224	1930
257	0	3	8	1550	1090	1978	0	98005	47.5875	-122.177	2120
258	0	4	9	3240	0	1984	0	98040	47.5825	-122.242	2920
259	0	4	7	1010	900	1972	0	98038	47.4206	-122.023	2050
260	0	3	7	1180	0	1981	0	98045	47.4818	-121.733	1480
261	0	4	8	1660	1660	1977	0	98092	47.2983	-122.166	2330
262	0	3	8	2060	0	1984	0	98074	47.6216	-122.056	2160
263	0	3	6	1040	0	1942	0	98146	47.5121	-122.375	1030
264	0	3	7	1390	510	1978	0	98155	47.7748	-122.291	2000

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
254	1118	5	1	0	1	-1.49845	-0.4228	2.56009
255	7350	39	1	0	1	-0.01017	-0.2667	-0.04748
256	8747	27	0	0	0	-0.51389	-0.1262	-0.16679
257	12432	36	0	1	1	0.24221	0.0270	-0.41316
258	13044	31	1	0	1	1.17822	-0.1000	0.55931
259	108900	43	0	1	0	-0.87884	3.5194	-0.36558
260	14400	33	0	0	0	-0.78079	0.0945	-0.26790
261	15360	37	0	1	1	2.12208	-0.1658	-1.04851
262	34500	30	1	0	1	-0.32186	0.7218	0.84441
263	6512	72	1	0	0	-1.17212	-0.2022	0.10085
264	12000	36	0	1	0	-0.15148	-0.0230	-0.37807



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
265	0.011945266	3862710200	20140925T000000	414000	3	2.5	1790	3754	2	0
266	0.011968826	7960100120	20140612T000000	600000	3	2.25	1480	5400	2	0
267	0.011970575	3904921100	20150512T000000	674725	4	2.5	2700	10160	2	0
268	0.012107296	2379300330	20140702T000000	345000	5	2.5	2450	6994	2	0
269	0.012125366	644000185	20140707T000000	875000	3	1.5	1820	12686	1	0
270	0.012252006	5021900160	20140618T000000	711000	4	1.75	1980	10800	1	0
271	0.012255222	8643200020	20140506T000000	407000	4	2.25	2810	23400	1	0
272	0.012346162	123039604	20140701T000000	102500	2	1	820	4320	1	0
273	0.012353584	6150200280	20140821T000000	375000	2	1	1810	8527	1.5	0
274	0.012451407	9198600035	20140805T000000	240000	6	1.75	2210	8594	1	0
275	0.012551032	6384500590	20141113T000000	526000	3	1.75	1530	6125	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
265	0	3	8	1790	0	2013	0	98065	47.534	-121.841	1800
266	0	4	8	1480	0	1914	0	98122	47.6095	-122.296	1280
267	0	3	9	2700	0	1988	0	98029	47.5685	-122.012	2760
268	0	3	8	2450	0	2002	0	98030	47.3572	-122.192	1940
269	0	4	7	1820	0	1952	0	98004	47.5886	-122.195	3020
270	0	5	6	990	990	1948	0	98040	47.5768	-122.222	2180
271	1	3	7	1710	1100	1958	0	98198	47.395	-122.311	1860
272	0	3	5	820	0	1937	0	98106	47.514	-122.359	780
273	0	4	7	1810	0	1943	0	98133	47.7275	-122.336	1490
274	0	3	7	1310	900	1959	0	98188	47.4594	-122.273	1850
275	0	3	7	1120	410	1958	0	98116	47.5687	-122.397	1360

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
265	3393	1	1	0	1	-0.65374	-0.3204	1.46424
266	3600	100	1	0	1	-0.73099	-0.2922	-0.48877
267	9219	27	1	0	1	0.84351	-0.2149	0.66914
268	6035	12	1	0	1	0.72516	-0.4076	0.82456
269	11550	62	0	0	0	0.46169	-0.0091	-0.94212
270	10800	66	0	1	0	0.57837	-0.1379	-1.18411
271	14900	56	0	1	0	0.71694	0.1283	-1.00512
272	7424	77	0	0	0	-1.63334	-0.1001	-0.91035
273	6800	71	1	0	0	-0.94550	-0.0788	-0.29891
274	8594	55	0	1	0	1.44358	-0.3959	-1.34257
275	6125	56	0	1	0	-0.58268	-0.2008	-0.73503

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
276	0.012556906	3905090410	20150123T000000	760000	4	2.5	3120	8792	2	0
277	0.012654942	3782760080	20140718T000000	410000	4	2.25	2510	4090	2	0
278	0.01269017	9238900390	20140905T000000	460000	3	1	1860	6360	1	0
279	0.012719765	5016001535	20150217T000000	725000	3	1.75	1920	3300	1	0
280	0.012764829	1773600264	20150223T000000	705000	5	3.5	3250	4800	2	0
281	0.012843317	6843600040	20140702T000000	475000	4	2.5	2040	7260	2	0
282	0.012856576	3448001412	20150430T000000	295000	2	1.5	988	1080	3	0
283	0.012944386	8835800480	20150223T000000	316000	1	2	1780	188465	2	0
284	0.013102776	3319500385	20140616T000000	400000	4	1.75	1580	5340	1	0
285	0.013121795	7436400020	20150325T000000	585000	3	1.75	1840	7350	1	0
286	0.013133385	1449000270	20140806T000000	670000	4	2.75	3020	13530	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
276	0	4	9	3120	0	1992	0	98029	47.5699	-121.993	2150
277	0	3	8	1840	670	2012	0	98019	47.7345	-121.967	2070
278	0	3	8	1470	390	1954	0	98136	47.5327	-122.392	1770
279	0	4	8	960	960	1913	0	98112	47.6239	-122.298	1740
280	0	3	9	2410	840	2010	0	98106	47.5618	-122.362	1330
281	0	4	7	2040	0	1963	0	98133	47.7399	-122.332	2040
282	0	3	7	988	0	2007	0	98125	47.7123	-122.301	1128
283	0	3	10	1780	0	2001	0	98045	47.4506	-121.768	1780
284	0	3	7	1130	450	1947	0	98144	47.6003	-122.306	830
285	0	3	8	1370	470	1974	0	98033	47.6729	-122.166	1920
286	0	4	8	1540	1480	1977	0	98052	47.6299	-122.099	2230

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
276	7688	23	1	0	1	0.68825	-0.2651	0.76030
277	4090	2	1	1	1	0.30790	-0.4008	1.21100
278	6175	60	0	1	1	-0.19545	-0.2032	-0.84638
279	4000	102	0	1	1	-0.02850	-0.2968	-1.68967
280	4920	5	1	1	1	0.73082	-0.4648	0.96110
281	7360	51	1	0	0	0.24337	-0.2857	0.24577
282	1080	8	1	0	0	-2.08136	-0.3307	2.70208
283	21094	14	1	0	1	-1.88248	2.9504	1.55044
284	980	67	0	1	0	-0.31494	-0.4062	-1.12627
285	8518	41	0	1	1	-0.19463	-0.1398	-0.47134
286	11896	37	0	1	1	0.96585	-0.0829	-0.64566

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
287	0.013220208	1922059396	20150404T000000	330000	3	2.5	2410	17424	1	0
288	0.013236446	509000090	20141006T000000	760750	3	2.5	3190	49137	2	0
289	0.013249401	7891600165	20140627T000000	295000	1	1	700	2500	1	0
290	0.013279417	9238901420	20150202T000000	442000	3	1	1190	5100	1	0
291	0.013301615	3396820010	20150223T000000	542000	3	2.25	2220	12056	2	0
292	0.013309195	1112000035	20150311T000000	420000	2	1	1000	5375	1	0
293	0.01331873	1330900250	20140515T000000	550000	3	2.25	1980	40887	1	0
294	0.013347457	3905100380	20150421T000000	535000	4	2.25	1860	3766	2	0
295	0.013374981	8691390280	20140731T000000	775000	4	3.5	3080	5250	2	0
296	0.013375919	6383000820	20140807T000000	685900	3	2.5	2290	9142	1	0
297	0.013516316	8091411100	20150204T000000	334000	3	2.25	2000	7225	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
287	0	3	7	1630	780	1978	0	98030	47.3741	-122.218	1530
288	0	3	9	3190	0	1988	0	98074	47.6027	-122.043	3240
289	0	4	7	700	0	1907	0	98106	47.5662	-122.364	1340
290	0	4	7	1030	160	1941	0	98136	47.5346	-122.385	1690
291	0	3	8	2220	0	1985	0	98052	47.7148	-122.101	2320
292	0	3	7	1000	0	1953	0	98118	47.5404	-122.268	1380
293	0	4	8	1980	0	1980	0	98052	47.6478	-122.029	2460
294	0	3	8	1860	0	1995	0	98029	47.5699	-122.006	1860
295	0	3	9	3080	0	2003	0	98075	47.5992	-121.972	2980
296	0	3	8	2290	0	1972	0	98117	47.691	-122.387	1770
297	0	4	7	2000	0	1985	0	98030	47.349	-122.167	1950

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
287	11761	37	0	1	0	-0.18539	0.0740	-0.39887
288	53143	26	1	0	1	0.70979	1.3491	0.82594
289	5000	107	0	0	0	-1.75496	-0.0922	-1.33895
290	5100	74	0	1	0	-0.48794	-0.2381	-1.09718
291	12025	30	1	0	1	-0.09808	-0.0303	0.83902
292	5000	62	0	0	0	-1.27365	-0.1401	-0.64239
293	35700	34	0	0	1	0.04849	0.9108	-0.37162
294	4169	20	1	0	1	-0.03595	-0.3975	0.88442
295	5509	11	1	0	1	1.09161	-0.3680	0.96743
296	8035	42	0	0	1	-0.07246	-0.1264	-0.50277
297	7464	30	1	0	0	-0.38587	-0.1906	0.86572

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
298	0.013559296	8827901415	20150507T000000	613000	3	1.5	1470	4480	1	0
299	0.013581441	9808590210	20140513T000000	860000	4	2.5	3560	11119	1	0
300	0.013666859	9542830210	20150211T000000	300000	4	2.25	1660	3200	2	0
301	0.013676792	2624300080	20140724T000000	825000	3	3	3730	35900	1	0
302	0.013699394	5423500240	20140624T000000	194000	3	1	1050	7577	1	0
303	0.01371131	1025049254	20141204T000000	458000	3	4	1390	1569	2	0
304	0.013713301	3835500005	20140528T000000	1100000	2	1.75	2050	11900	1	0
305	0.013719142	2726059100	20140909T000000	950000	4	3	2980	44431	2	0
306	0.013721139	4137030040	20140612T000000	299995	3	2.5	1970	7500	2	0
307	0.013801163	1825079018	20141120T000000	340000	3	1.75	3400	46382	1	0
308	0.013812023	418000010	20150422T000000	227450	2	1	660	6509	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
298	0	4	7	1130	340	1918	0	98105	47.6693	-122.291	2120
299	2	3	10	2290	1270	1986	0	98004	47.6456	-122.19	3290
300	0	3	7	1660	0	2011	0	98038	47.3666	-122.019	1960
301	0	3	9	2960	770	1979	0	98008	47.5814	-122.122	2280
302	0	3	7	1050	0	1983	0	98023	47.2891	-122.357	1430
303	0	3	9	1150	240	2006	0	98105	47.671	-122.269	1620
304	0	4	8	2050	0	1950	0	98004	47.6209	-122.219	2980
305	0	2	10	2640	340	1981	0	98034	47.7154	-122.161	2010
306	0	3	8	1970	0	1988	0	98092	47.2658	-122.218	1950
307	0	3	7	2050	1350	1979	0	98053	47.6458	-121.955	2320
308	0	4	5	660	0	1952	0	98056	47.4938	-122.171	970

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
298	4480	97	0	1	0	-0.04275	-0.2680	-1.58862
299	11385	28	0	1	1	1.76280	-0.1422	-0.53219
300	3558	4	1	0	0	-0.12594	-0.4162	1.20935
301	16026	35	0	1	1	0.78068	0.4161	-0.44797
302	7245	31	0	0	0	-0.85268	-0.1505	-0.21780
303	1855	8	1	1	1	-0.90224	-0.3797	1.34803
304	11900	64	0	0	1	0.06342	0.0752	-0.79665
305	7332	33	1	1	1	0.53518	0.2549	0.56422
306	8220	26	1	0	1	-0.41516	-0.1704	0.94701
307	20624	35	0	1	0	0.63196	0.6684	-0.43967
308	5713	63	0	0	0	-1.65086	-0.1022	-0.63144

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
309	0.013857762	3625059109	20140508T000000	1050000	4	3	2920	33976	1	0
310	0.013884399	3066200440	20140608T000000	684680	4	2.25	2370	9360	2	0
311	0.013894105	9423400193	20141226T000000	473000	3	2.75	1050	7200	1	0
312	0.013908711	1786200010	20150514T000000	456500	4	2.5	2580	11780	2	0
313	0.013964367	1862900040	20140626T000000	268000	3	2.5	1650	6684	2	0
314	0.013980069	5486800070	20140620T000000	1950000	7	3.5	4640	15235	2	0
315	0.01398965	9393700140	20150310T000000	420000	3	1	1150	5120	1	0
316	0.013992667	1189000700	20141001T000000	625000	3	1.5	1600	4128	1.5	0
317	0.014012799	8731960050	20141229T000000	302300	5	2.75	3130	9450	1	0
318	0.014090747	9525600030	20150428T000000	631500	2	2.5	1780	2493	3	0
319	0.014131375	1623800300	20140610T000000	499000	2	1	1220	3000	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
309	3	5	8	1460	1460	1964	0	98008	47.6164	-122.104	2970
310	0	4	8	2370	0	1979	0	98052	47.6518	-122.123	2370
311	0	3	7	1050	0	1985	0	98125	47.7163	-122.303	1860
312	0	3	9	2580	0	2003	0	98038	47.3658	-122.04	2410
313	0	3	7	1650	0	1991	0	98031	47.4051	-122.184	1850
314	1	3	11	2860	1780	1965	2003	98040	47.5666	-122.231	3230
315	0	4	6	800	350	1946	0	98116	47.5588	-122.392	1220
316	0	3	8	1250	350	1906	0	98122	47.6122	-122.297	1540
317	0	4	8	1580	1550	1973	0	98023	47.3099	-122.384	1900
318	0	3	8	1780	0	1981	0	98107	47.6704	-122.358	2050
319	0	3	7	920	300	1926	0	98117	47.6823	-122.365	1270

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
309	15210	50	0	1	1	1.33904	0.2809	-0.93990
310	9720	35	1	0	1	0.50956	-0.2106	0.53869
311	9000	29	0	0	0	-0.62626	-0.1233	-0.19679
312	8403	12	1	0	1	0.54354	-0.2026	0.99023
313	7048	23	1	0	0	-0.62163	-0.2025	1.02459
314	20697	49	1	1	1	3.48890	-0.1988	-0.45098
315	5120	69	0	1	0	-0.78153	-0.2327	-0.97457
316	3976	108	1	1	1	-0.38353	-0.2940	-1.22714
317	9000	41	0	1	1	1.34638	-0.2921	-0.90727
318	4400	34	1	0	1	-1.13448	-0.2584	2.10755
319	3000	88	0	1	0	-1.13638	-0.2196	-1.16738

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
320	0.014134231	7574200210	20140618T000000	407450	4	1.5	2310	68824	2	0
321	0.014179028	2592210510	20150217T000000	850000	3	2.5	3120	12406	2	0
322	0.014214093	5556300102	20140714T000000	933399	3	2.5	3940	10360	2	0
323	0.014214225	825079024	20150506T000000	785000	3	2.75	2990	207781	2	0
324	0.014249704	3303980090	20150306T000000	1050000	4	2.5	4080	11054	2	0
325	0.014279797	646910620	20140922T000000	242500	3	1.75	1550	1905	2	0
326	0.014317711	6600490250	20150421T000000	269000	4	2.5	2060	3608	2	0
327	0.014321555	3126049501	20140717T000000	385000	3	1.5	1360	2030	3	0
328	0.014471163	5608010980	20141007T000000	878000	4	2.5	3480	13421	2	0
329	0.014552716	192700080	20150213T000000	312000	3	2.5	2070	25710	1	0
330	0.014586425	7300700050	20150219T000000	325000	3	1	1300	8879	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
320	0	4	7	2310	0	1968	0	98010	47.3354	-122.031	2020
321	2	3	9	1940	1180	1983	0	98006	47.5507	-122.141	3240
322	0	3	9	3110	830	1992	0	98052	47.6468	-122.116	2720
323	0	3	9	2990	0	2000	0	98014	47.662	-121.944	2590
324	0	3	11	4080	0	2001	0	98059	47.5188	-122.151	3520
325	0	3	7	1550	0	2005	0	98055	47.4331	-122.195	1550
326	0	3	7	2060	0	2004	0	98198	47.362	-122.309	2060
327	0	3	8	1360	0	2008	0	98103	47.6961	-122.349	1360
328	0	3	11	3480	0	1995	0	98027	47.5504	-122.097	3290
329	0	5	6	2070	0	1917	0	98022	47.2032	-121.964	1350
330	0	3	7	920	380	1950	0	98155	47.7465	-122.326	1530

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
320	39900	46	1	0	0	0.19732	1.2923	0.31831
321	13141	32	1	1	1	0.81655	-0.0184	0.72281
322	11941	22	1	1	1	0.86991	-0.0759	0.91483
323	218671	15	1	0	1	-0.26926	7.1148	1.02158
324	11914	14	1	0	1	1.83004	-0.1643	0.84186
325	1866	9	1	0	0	-0.86555	-0.3755	1.32468
326	3608	11	1	0	0	0.13312	-0.4143	1.04861
327	1167	6	1	0	1	-1.30769	-0.4108	2.52442
328	9642	19	1	0	1	1.45192	-0.1691	0.77510
329	17998	98	0	0	0	-0.24321	0.3250	-1.60511
330	6960	65	0	1	0	-0.56633	-0.1430	-0.91486

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
331	0.014603313	9331800580	20150310T000000	257000	2	1	1000	3700	1	0
332	0.014608531	293760150	20141017T000000	1040000	4	3.5	4320	8490	2	0
333	0.01470523	6084600420	20140905T000000	245000	4	2.25	2190	9113	2	0
334	0.014721124	9353300600	20140624T000000	348500	3	1.5	1360	10726	1	0
335	0.014802272	4303200555	20140815T000000	265000	2	1	770	5160	1	0
336	0.014813898	3579000410	20140905T000000	500000	3	2.25	2010	7447	2	0
337	0.014828627	7603100020	20140805T000000	969000	4	2	2450	5000	2	0
338	0.014928998	3298700305	20141229T000000	271000	2	1	710	4240	1	0
339	0.014943717	255550070	20140626T000000	330675	4	3	1930	3031	1	0
340	0.015061769	2011400782	20140804T000000	229500	1	1	1180	22000	1	0
341	0.01506743	6977000040	20140823T000000	625000	4	3	2190	12825	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
331	0	3	6	800	200	1929	0	98118	47.552	-122.29	1270
332	0	3	10	3280	1040	2005	0	98029	47.5568	-122.029	4030
333	0	3	7	2190	0	1986	0	98001	47.3241	-122.275	1570
334	0	4	7	1360	0	1966	0	98059	47.4948	-122.134	1650
335	0	3	6	770	0	1943	0	98106	47.5304	-122.356	920
336	0	3	8	2010	0	1985	0	98028	47.747	-122.248	2230
337	4	5	8	2200	250	1919	0	98116	47.5619	-122.405	2360
338	0	4	6	710	0	1942	0	98106	47.5226	-122.351	850
339	0	3	7	1200	730	2006	0	98019	47.7457	-121.985	1930
340	2	3	6	1180	0	1948	0	98198	47.4007	-122.323	1890
341	0	3	9	1520	670	1989	0	98034	47.7107	-122.229	3050

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
331	5000	86	0	1	0	-1.24679	-0.1658	-1.11908
332	11008	9	1	1	1	2.20522	-0.2269	0.91108
333	8306	28	1	0	0	-0.03241	-0.2345	0.72177
334	10726	48	0	0	0	-0.54241	-0.0382	-0.58223
335	5160	71	0	0	0	-1.59768	-0.1347	-0.79382
336	7846	29	1	0	1	-0.23224	-0.1818	0.87298
337	6090	95	1	1	1	0.76438	-0.3551	-0.66714
338	5200	72	0	0	0	-1.65835	-0.1464	-0.80829
339	2611	8	0	1	0	0.23785	-0.4145	-0.00363
340	11761	66	0	0	0	-1.42030	0.3291	-0.56389
341	4673	25	0	1	1	1.01251	-0.2406	-0.40668

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
342	0.015132182	809002675	20150413T000000	660000	3	2	1140	6000	1	0
343	0.015153839	255400060	20141208T000000	910000	5	2.75	3750	8279	2	0
344	0.015228567	6072400470	20141113T000000	518000	4	2.5	2070	10244	1	0
345	0.015230108	3343902510	20140611T000000	719950	5	2.75	3240	6863	2	0
346	0.015244907	4046500320	20150120T000000	342000	3	1.75	1660	16275	2	0
347	0.015278425	3905080730	20150223T000000	535500	3	2.5	2050	4976	2	0
348	0.015319974	9551201660	20140613T000000	1030000	4	2.5	2750	4800	2	0
349	0.015433993	2143700861	20141030T000000	192000	2	1.75	1340	7380	1	0
350	0.015467168	7436500360	20140606T000000	510000	3	1.75	1480	7040	1	0
351	0.015475502	1473120190	20140530T000000	386000	3	2	2120	7560	1	0
352	0.015495836	3582500240	20140514T000000	510000	3	1.75	2170	26460	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
342	0	3	7	1140	0	1909	0	98109	47.637	-122.355	1260
343	0	3	9	3750	0	2001	0	98074	47.6039	-122.06	3450
344	0	3	8	1370	700	1969	0	98006	47.5592	-122.178	2070
345	0	3	10	3240	0	2013	0	98056	47.5033	-122.193	2360
346	0	3	7	1660	0	1990	0	98014	47.6903	-121.915	1520
347	0	3	8	2050	0	1994	0	98029	47.5689	-121.995	2050
348	0	3	9	1960	790	1905	2005	98103	47.6709	-122.337	2400
349	0	3	6	1340	0	1940	0	98055	47.4785	-122.229	1980
350	0	3	7	1480	0	1974	0	98033	47.6723	-122.169	2040
351	0	3	9	2120	0	1991	0	98058	47.435	-122.16	2660
352	0	3	8	1450	720	1986	0	98074	47.6147	-122.045	2090

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
342	4000	106	0	0	0	-0.63256	-0.2459	-1.71877
343	8279	13	1	0	1	2.13684	-0.3672	0.68639
344	9683	45	0	1	1	0.48688	-0.1674	-0.76087
345	6002	1	1	0	1	1.27256	-0.4203	0.99594
346	16275	25	1	0	0	-0.81962	0.1320	0.99496
347	5153	21	1	0	1	-0.33340	-0.2721	1.04092
348	5300	109	1	1	1	0.97249	-0.3786	-0.96158
349	9600	74	0	0	0	-0.75938	-0.0247	-0.92428
350	7810	40	0	0	0	-0.29282	-0.1566	-0.44219
351	7700	23	0	0	1	0.27477	-0.1610	-0.15335
352	29075	28	0	1	1	-0.05926	0.5630	-0.23830



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
353	0.015520672	809002705	20140710T000000	797000	3	2.5	1370	1911	2	0
354	0.015526291	1324059104	20150421T000000	691100	3	2.75	2360	16117	1	0
355	0.015557899	7237450550	20140603T000000	363990	4	2.5	2240	3712	2	0
356	0.015577522	1895000045	20150504T000000	195000	2	1	820	5100	1	0
357	0.015581554	1310960220	20140626T000000	280927	4	2.25	2070	7350	2	0
358	0.015783555	5468000180	20150305T000000	244950	4	2.5	1790	19177	1	0
359	0.015824543	5468780020	20150326T000000	330000	4	2.5	2210	5929	2	0
360	0.015860412	8661000033	20140627T000000	235000	3	1.75	1400	6300	1	0
361	0.015875324	3942900010	20150305T000000	380000	4	2	1710	9996	1	0
362	0.015893007	6056111067	20140707T000000	230000	3	1.75	1140	1201	2	0
363	0.016037135	5215200050	20140729T000000	750000	3	2.5	2960	69351	2	1

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
353	0	3	9	1370	0	1907	2011	98109	47.6375	-122.354	1630
354	0	4	8	1710	650	1983	0	98006	47.5698	-122.121	2120
355	0	3	8	2240	0	2014	0	98038	47.3551	-122.061	2530
356	0	3	6	820	0	1953	0	98118	47.5156	-122.262	1170
357	0	4	8	2070	0	1977	0	98032	47.3615	-122.274	2080
358	0	4	7	1790	0	1966	0	98030	47.3617	-122.172	1760
359	0	3	8	2210	0	2004	0	98042	47.35	-122.139	2200
360	0	3	7	1400	0	1998	0	98022	47.2074	-122.001	1400
361	0	3	7	1710	0	1950	0	98108	47.5472	-122.3	1550
362	0	3	8	1140	0	2014	0	98108	47.5637	-122.295	1210
363	3	4	9	2960	0	1990	0	98070	47.4	-122.42	2350

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
353	2090	107	1	0	1	-0.55643	-0.3773	-0.63940
354	16117	32	0	1	1	0.09266	0.1406	-0.32298
355	4315	0	1	0	1	0.43176	-0.4029	1.24159
356	5304	62	0	0	0	-1.47002	-0.1345	-0.62609
357	7210	37	1	0	1	0.22942	-0.2870	0.52392
358	11726	49	0	0	0	0.18919	0.0114	-0.81869
359	5901	11	1	0	1	0.27045	-0.3353	1.03569
360	8490	16	0	0	0	-0.76493	-0.1455	0.07095
361	6768	65	0	0	0	0.11546	-0.2251	-1.12484
362	1552	0	1	0	1	-1.26700	-0.3850	1.53662
363	41433	24	1	0	1	0.10245	1.4153	0.91240

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
364	0.016044357	1156000250	20140602T000000	320000	5	2.5	3020	21441	1	0
365	0.016049634	3575302759	20140806T000000	365000	2	1.75	1270	7500	1	0
366	0.016082041	255450340	20140827T000000	387865	3	2.5	2370	4200	2	0
367	0.016174408	9485940290	20150512T000000	464950	4	2.25	2350	36116	1	0
368	0.016274933	7937600262	20140710T000000	379900	3	2	3110	44967	2	0
369	0.016420606	3649100304	20140819T000000	400000	3	2.25	1740	11040	2	0
370	0.016438397	4222500020	20150219T000000	256400	3	1.5	1490	7800	1	0
371	0.016468167	798000535	20140625T000000	308000	3	1	1640	18144	1.5	0
372	0.016630816	3629990020	20141002T000000	449500	3	2.25	1260	2556	2	0
373	0.016643627	7131300025	20140521T000000	210000	3	1	1240	4842	1	0
374	0.016669876	1224059053	20141027T000000	1700000	5	2	2500	15250	2	1

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
364	0	4	8	1510	1510	1978	0	98042	47.3392	-122.131	1610
365	0	4	7	1270	0	1982	0	98074	47.6186	-122.063	1280
366	0	3	8	2370	0	2014	0	98038	47.3696	-122.018	2370
367	0	4	9	2350	0	1983	0	98042	47.3533	-122.082	2580
368	0	3	9	3020	90	1999	0	98058	47.4343	-122.082	2150
369	0	3	8	1740	0	1980	0	98028	47.7376	-122.242	1720
370	0	3	7	1010	480	1963	0	98003	47.3431	-122.304	1570
371	0	3	6	1640	0	1942	0	98168	47.5027	-122.33	1500
372	0	3	7	1260	0	2005	0	98029	47.5482	-121.998	1630
373	0	4	6	1240	0	1916	0	98118	47.5166	-122.269	1540
374	4	5	8	2500	0	1942	0	98008	47.5883	-122.111	1880

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
364	16445	36	0	1	1	1.09118	0.0423	-0.79355
365	7500	32	0	0	0	-1.32015	-0.0566	-0.04716
366	4200	0	1	0	1	-0.08542	-0.3073	1.43624
367	36116	32	0	0	1	0.76718	0.7540	-0.54322
368	44967	15	1	1	1	0.05623	1.1295	1.10015
369	11778	34	1	0	1	-0.62737	-0.0412	0.80418
370	7800	52	0	1	0	-0.50473	-0.1426	-0.66302
371	9065	72	1	0	0	-0.54260	0.0206	-0.50786
372	2844	9	1	0	0	-0.95475	-0.3437	1.33225
373	5110	98	0	0	0	-0.46248	-0.2428	-1.57436
374	18782	72	1	0	1	0.89446	-0.0272	-0.38339

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
375	0.016678634	9460000110	20140924T000000	280000	3	1.75	2630	6500	1	0
376	0.016795024	1395500020	20141107T000000	279900	3	1	1400	10800	1	0
377	0.01689649	7202330170	20140717T000000	438000	3	2.5	1650	3031	2	0
378	0.016995688	7852110070	20140608T000000	567500	3	2.5	2300	7398	2	0
379	0.016998771	259600790	20141015T000000	500000	3	1.75	1220	7370	1	0
380	0.017036357	5466310060	20150324T000000	139500	2	1.5	1230	1561	2	0
381	0.01712714	8032700175	20141027T000000	420000	4	1	1510	1501	1.5	0
382	0.017181057	538000450	20140603T000000	315000	5	2.5	2090	4698	2	0
383	0.017186996	5469502860	20150107T000000	350000	5	2.75	2980	13482	1	0
384	0.01730321	3331001910	20140818T000000	312000	2	1	1170	5150	1	0
385	0.01734874	2597530760	20140623T000000	905000	5	3.5	3500	10155	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
375	0	3	7	1330	1300	1958	0	98055	47.4878	-122.221	2520
376	0	3	6	1400	0	1962	0	98034	47.719	-122.202	1430
377	0	3	7	1650	0	2003	0	98053	47.682	-122.034	1560
378	0	3	8	2300	0	2001	0	98065	47.5369	-121.876	2580
379	0	4	7	1220	0	1964	0	98008	47.6334	-122.12	1580
380	0	3	7	1230	0	1983	0	98042	47.3768	-122.149	1660
381	0	3	7	1510	0	1906	0	98103	47.6526	-122.342	1560
382	0	3	7	2090	0	1998	0	98038	47.3538	-122.025	2070
383	0	4	8	1730	1250	1975	0	98042	47.3774	-122.16	2900
384	0	3	6	980	190	1907	0	98118	47.5503	-122.283	1660
385	0	3	10	2570	930	1996	0	98006	47.5415	-122.133	2940

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
375	6500	56	0	1	0	0.54777	-0.2076	-0.82937
376	10000	52	0	0	0	-0.62984	-0.0509	-0.65432
377	3070	11	1	0	0	-0.81152	-0.3352	1.27971
378	6983	13	1	0	1	0.03523	-0.2048	1.16762
379	8213	50	0	0	0	-0.62797	-0.1379	-0.61268
380	2243	32	1	0	0	-1.35552	-0.2818	1.06344
381	1602	108	1	0	0	0.08194	-0.4718	-1.41634
382	4698	16	1	0	0	0.65394	-0.4671	0.75338
383	14800	40	0	1	1	1.80870	-0.1198	-0.92709
384	5150	107	0	1	0	-0.88427	-0.1478	-1.56484
385	10753	18	1	1	1	1.75551	-0.2822	0.61741

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
386	0.017399555	7625702400	20140730T000000	355000	2	1	960	6250	1	0
387	0.017501069	9406520550	20141027T000000	307500	3	2.25	1646	7364	2	0
388	0.017504554	4302201005	20141007T000000	353900	3	1.75	1560	5760	1	0
389	0.017524342	9407100720	20141107T000000	290000	3	1.75	1390	13200	2	0
390	0.017539766	7226000110	20140726T000000	205000	2	1	900	4397	1	0
391	0.017593066	8582010240	20140506T000000	606000	4	2.5	2110	13850	2	0
392	0.01759941	1332200110	20140708T000000	300000	4	2.5	2200	8065	2	0
393	0.017610248	2771604640	20150313T000000	700000	4	1.5	2470	6000	1.5	0
394	0.017641084	121039156	20150109T000000	249000	3	1	1030	24750	1	0
395	0.017643153	9578090180	20150403T000000	850000	4	3	3070	7150	2	0
396	0.017660138	8649401000	20141022T000000	241000	2	1.75	1070	9750	1.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
386	0	3	6	960	0	1916	0	98136	47.5491	-122.386	1350
387	0	3	7	1646	0	1994	0	98038	47.3646	-122.037	1975
388	0	5	6	780	780	1927	0	98106	47.5272	-122.359	1320
389	0	3	7	1390	0	1979	0	98045	47.4429	-121.771	1430
390	0	3	6	900	0	1918	0	98055	47.4851	-122.205	1430
391	0	3	9	2110	0	1987	0	98027	47.5497	-122.077	2520
392	0	3	7	2200	0	1998	0	98031	47.4042	-122.213	2641
393	0	3	7	1480	990	1940	0	98199	47.6365	-122.391	2140
394	2	3	5	1030	0	1943	0	98023	47.3343	-122.362	2810
395	0	3	9	3070	0	2007	0	98052	47.7079	-122.107	3200
396	0	3	7	1070	0	1995	0	98014	47.7131	-121.319	970

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
386	6250	98	0	0	0	-1.18406	-0.1036	-1.36269
387	9161	20	1	0	0	-0.56991	-0.1497	1.07896
388	7680	87	0	1	0	-0.48354	-0.1765	-1.35707
389	10725	35	1	0	0	-0.94173	-0.0255	0.81037
390	4500	96	0	0	0	-1.16880	-0.1670	-1.32301
391	10194	27	1	0	1	0.43951	-0.1328	0.70197
392	8535	16	1	0	0	0.51824	-0.2534	0.91541
393	4000	75	1	1	0	0.70540	-0.3672	-0.81831
394	28800	72	0	0	0	-0.01907	0.5333	-1.10817
395	6984	8	1	0	1	1.19212	-0.3111	1.01775
396	9750	19	1	0	0	-1.75445	0.0154	0.79627

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
397	0.017793291	7967000200	20141121T000000	345500	3	2.5	1930	4000	2	0
398	0.01779696	1523069151	20140711T000000	380000	2	1	1470	81021	1	0
399	0.017892103	7010700936	20140613T000000	799000	3	2.5	2860	4442	2	0
400	0.017896705	3693900885	20141202T000000	1020000	6	2.25	2550	5000	2	0
401	0.017924054	5700001920	20150219T000000	877500	4	2	3060	8000	2	0
402	0.017983761	321059091	20140605T000000	299950	4	1.75	1560	31299	1	0
403	0.018057158	1062100100	20140626T000000	424000	4	2	2100	4857	2	0
404	0.018065063	8078410210	20140616T000000	566000	4	2.25	2170	7737	2	0
405	0.018103592	7968200090	20140819T000000	335000	4	2.5	2210	7214	2	0
406	0.018120593	9485951170	20140522T000000	480000	4	2.25	3250	34293	2	0
407	0.018473471	1760650290	20150205T000000	313200	3	2.5	1950	4197	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
397	0	3	8	1930	0	2014	0	98001	47.3518	-122.275	2050
398	0	4	6	1470	0	1949	0	98027	47.4771	-122.03	2600
399	0	3	8	2860	0	2000	0	98199	47.661	-122.396	1440
400	0	4	7	2550	0	1907	0	98117	47.6785	-122.396	1480
401	0	4	8	2040	1020	1922	0	98144	47.5795	-122.29	2730
402	0	4	7	1560	0	1965	0	98092	47.3384	-122.164	2460
403	0	3	8	2100	0	1965	1984	98155	47.7521	-122.279	1450
404	0	3	8	2170	0	1987	0	98074	47.637	-122.029	1850
405	0	3	8	2210	0	2003	0	98003	47.3554	-122.298	2270
406	0	4	9	3250	0	1983	0	98042	47.3496	-122.094	3110
407	0	3	7	1950	0	2013	0	98042	47.3613	-122.081	2300

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
397	4000	0	1	0	1	-0.45845	-0.3076	1.46767
398	69696	65	0	0	0	-0.59390	2.2966	-0.80147
399	4400	14	1	0	1	-0.32613	-0.2975	1.17668
400	5000	107	1	0	0	1.34581	-0.5535	-1.25875
401	5800	93	1	1	1	1.23125	-0.3255	-0.66775
402	44907	49	0	0	0	0.39788	0.8715	-0.84888
403	5965	49	1	0	1	-0.05472	-0.3454	0.31022
404	8869	27	1	0	1	0.10961	-0.2453	0.73049
405	7246	11	1	0	1	0.30484	-0.2891	1.03211
406	35982	31	1	0	1	1.21958	0.6853	0.54218
407	4178	2	1	0	0	-0.30579	-0.3034	1.41567

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
408	0.018490138	9536601996	20140610T000000	149500	3	1	1010	9450	1	0
409	0.018530895	2459500210	20140507T000000	339950	3	2.25	1630	12295	2	0
410	0.018558826	9468200109	20140617T000000	1560000	3	3.5	4360	6240	2	0
411	0.018563422	9828702251	20140623T000000	579000	3	2.5	1640	1269	3	0
412	0.018601234	3210200395	20140822T000000	279900	3	1	1280	12928	1.5	0
413	0.018603989	5635100080	20141031T000000	359950	4	2.5	2542	6120	2	0
414	0.018628208	8024200674	20150223T000000	461000	3	1.5	1270	1416	3	0
415	0.018645577	4166600115	20141121T000000	1150000	3	2.75	3230	75889	2	1
416	0.018651827	1796350690	20140820T000000	245000	3	2	1390	8250	1	0
417	0.018707478	3179102305	20140717T000000	580000	3	1.75	2100	6874	1	0
418	0.018708096	8682280170	20150330T000000	850000	3	2.5	3360	8708	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
408	0	4	7	1010	0	1959	0	98198	47.3592	-122.315	1240
409	0	4	7	1630	0	1985	0	98058	47.4279	-122.161	1730
410	3	3	10	2960	1400	2008	0	98103	47.6791	-122.354	1920
411	0	3	8	1640	0	2009	0	98112	47.6197	-122.3	1590
412	0	3	6	1280	0	1942	0	98023	47.3215	-122.399	1610
413	0	3	8	2542	0	2014	0	98030	47.3751	-122.188	2419
414	0	3	8	1270	0	2007	0	98115	47.6988	-122.317	1270
415	4	3	7	3230	0	1925	1993	98023	47.3344	-122.37	2560
416	0	3	7	1390	0	1987	0	98042	47.3707	-122.094	1390
417	0	3	7	1300	800	1943	0	98115	47.6724	-122.279	2220
418	0	3	9	3360	0	2006	0	98053	47.7037	-122.016	1810

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
408	9450	55	0	0	0	-0.89627	-0.0772	-0.69051
409	9948	29	1	0	0	-0.68779	-0.0592	0.90854
410	3910	6	1	1	1	0.58255	-0.2985	1.25700
411	1231	5	1	0	1	-1.05805	-0.4252	2.52352
412	19467	72	1	0	0	-0.65438	0.1608	-0.49943
413	8984	0	1	0	1	0.49577	-0.2729	1.23327
414	1413	8	1	0	1	-1.39006	-0.4133	2.49183
415	72229	89	1	0	0	0.50904	2.1382	-0.41941
416	7875	27	0	0	0	-0.73768	-0.1301	-0.14934
417	5912	71	0	1	0	0.19810	-0.2079	-1.09649
418	4764	9	1	0	1	0.07778	-0.2344	1.24025

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
419	0.018708417	1423069129	20150320T000000	449000	4	1.75	2350	54450	1	0
420	0.018710445	3298700156	20140610T000000	310000	3	2.5	1780	6771	1	0
421	0.018749627	1622049242	20150304T000000	550000	4	2.5	3148	9612	2	0
422	0.018776814	1822059440	20150203T000000	511000	4	3.5	3100	7600	2	0
423	0.018832856	1443550020	20150506T000000	570000	4	2.5	2640	11816	2	0
424	0.018852778	1220000100	20150504T000000	215000	1	1	970	7639	1	0
425	0.018873897	1180005220	20150505T000000	225000	2	1	1070	6000	1	0
426	0.018995971	3305100210	20141021T000000	825000	5	3	3070	8474	2	0
427	0.019000292	3755000310	20141217T000000	325000	3	1	1160	11799	1	0
428	0.019005752	1543000060	20140607T000000	462000	4	2.5	3070	6432	2	0
429	0.019050228	1924059248	20140602T000000	870000	4	3	4500	21780	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
419	0	4	7	1250	1100	1971	0	98027	47.4816	-122.005	2180
420	0	3	7	1230	550	1990	0	98106	47.5237	-122.353	1780
421	3	3	9	3148	0	2014	0	98198	47.3994	-122.311	3000
422	0	3	10	3100	0	2005	0	98031	47.3892	-122.215	3350
423	0	3	8	2640	0	1999	0	98019	47.733	-121.968	2400
424	0	4	5	570	400	1920	0	98166	47.4655	-122.346	1360
425	0	4	5	1070	0	1922	0	98178	47.495	-122.227	1910
426	0	3	9	3070	0	2011	0	98033	47.6852	-122.184	3070
427	0	3	7	1160	0	1966	0	98034	47.7263	-122.229	1220
428	0	3	9	3070	0	2006	0	98055	47.4487	-122.205	2910
429	2	3	9	3040	1460	1980	0	98040	47.5581	-122.213	3540

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
419	50529	44	0	1	0	0.54098	1.3245	-0.77283
420	6771	24	0	1	0	-0.35488	-0.1814	-0.12108
421	11475	1	1	0	1	1.08191	-0.1805	1.16270
422	7638	10	1	0	1	1.29328	-0.2926	0.96961
423	11816	16	1	0	1	0.57351	-0.1324	0.90737
424	7380	95	0	1	0	-1.67592	0.0310	-1.11096
425	6000	93	0	0	0	-0.84426	-0.1178	-1.29113
426	8527	3	1	0	1	1.58618	-0.3489	0.93049
427	10500	48	0	0	0	-0.86945	-0.0216	-0.55564
428	5106	8	1	0	1	1.03714	-0.3580	1.03097
429	20473	34	1	1	1	2.07185	0.1650	0.41924

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
430	0.01907691	6131600255	20141222T000000	202500	3	2	1540	8316	1	0
431	0.01908522	8961800035	20140605T000000	229000	2	1	1190	7408	1	0
432	0.019163274	4309700130	20140604T000000	860000	3	3.25	4720	32467	2	0
433	0.019165784	7899800476	20150427T000000	267100	2	2.5	1250	1580	2	0
434	0.01919792	3578600045	20141216T000000	490000	4	2.5	2242	37451	2	0
435	0.019229936	4027701220	20140828T000000	259000	3	2	1610	14046	2	0
436	0.019251325	2791500280	20141119T000000	246000	3	2.5	1650	6675	1	0
437	0.019295987	6306800010	20140811T000000	436472	4	2.5	2692	8392	2	0
438	0.019310949	621069113	20141218T000000	200000	3	1.5	1090	10454	1	0
439	0.019348576	9459200120	20150304T000000	400000	3	2	1170	3868	1.5	0
440	0.019369821	2623089002	20150416T000000	446250	3	2.5	2380	214315	1.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
430	0	5	6	1540	0	1954	0	98002	47.323	-122.216	1250
431	0	3	6	830	360	1941	0	98168	47.5094	-122.31	1140
432	2	3	10	3190	1530	1998	0	98059	47.508	-122.113	3260
433	0	3	7	1030	220	2005	0	98106	47.5243	-122.36	1250
434	0	3	8	2242	0	1995	0	98028	47.7443	-122.228	2242
435	0	3	7	1610	0	1933	1988	98028	47.7704	-122.264	2410
436	0	3	8	1290	360	1990	0	98023	47.2899	-122.372	1880
437	0	3	9	2692	0	2014	0	98030	47.3519	-122.197	2574
438	0	3	6	1090	0	1963	0	98042	47.3425	-122.082	1230
439	0	4	7	1170	0	1925	0	98118	47.5543	-122.29	1400
440	0	3	9	2380	0	2000	0	98045	47.4525	-121.748	2400

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
430	8316	60	0	0	0	-0.63103	-0.1228	-0.81174
431	7408	73	0	1	0	-1.28766	-0.0611	-0.86100
432	26386	16	1	1	1	1.44161	0.5371	0.97391
433	1361	10	1	1	0	-1.64782	-0.2948	1.52253
434	13125	19	1	0	1	0.28070	0.2776	0.86442
435	9000	81	1	0	0	-0.14067	-0.0624	-0.16475
436	6675	24	0	1	1	-0.35826	-0.1844	-0.12033
437	14446	0	1	0	1	0.63614	-0.1293	1.21911
438	12196	51	0	0	0	-0.88583	-0.0061	-0.61361
439	3800	90	1	0	0	-0.71695	-0.2949	-0.84261
440	68824	15	1	0	1	-0.28726	4.1380	0.51829



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
441	0.019381925	1997200165	20140916T000000	802000	3	2.25	2170	5001	2	0
442	0.019463127	3179100482	20150126T000000	450000	2	2.25	1040	1377	2	0
443	0.01947247	623049093	20140522T000000	219900	3	1	910	6000	1	0
444	0.019505257	5152700060	20140528T000000	465000	6	3.25	4250	23326	1	0
445	0.019512189	2581900235	20141110T000000	1080000	4	2.75	2580	8100	2	0
446	0.019520688	3971700560	20150421T000000	392400	5	2.5	2520	27951	1.5	0
447	0.019574508	3394100230	20140522T000000	1050000	4	2.5	3030	12590	1.5	0
448	0.019578824	7159200040	20140917T000000	2900000	4	3.25	4580	4838	2	0
449	0.019759364	7550800015	20140714T000000	550000	3	1.75	1410	5000	1	0
450	0.019778054	34001160	20140919T000000	590000	3	2	3030	9374	1	0
451	0.019945347	1630700361	20150409T000000	583500	4	1.75	2860	48351	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
441	0	3	8	2170	0	2014	0	98103	47.6937	-122.338	1700
442	0	3	8	1040	0	2003	0	98105	47.6692	-122.279	1264
443	0	2	6	910	0	1956	0	98146	47.5065	-122.338	1090
444	3	3	10	2150	2100	1967	0	98003	47.34	-122.327	3370
445	1	4	8	1780	800	1964	0	98040	47.5387	-122.215	2840
446	0	3	7	1890	630	1942	1970	98155	47.7733	-122.318	1830
447	0	4	10	3030	0	1988	0	98004	47.5806	-122.193	2980
448	3	4	11	3080	1500	1991	0	98109	47.6305	-122.354	3540
449	0	4	7	810	600	1923	0	98107	47.6727	-122.395	1760
450	1	4	7	2100	930	1959	0	98136	47.5289	-122.391	1990
451	0	3	8	1710	1150	1978	0	98077	47.7605	-122.085	2460

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
441	6991	0	1	0	1	-0.54874	-0.2304	1.47287
442	1892	12	1	0	1	-1.72821	-0.2851	1.48996
443	6957	58	0	0	0	-1.00407	-0.1776	-0.73909
444	15983	47	0	1	1	3.13497	-0.0572	-1.33316
445	10006	50	1	1	1	0.91627	-0.2303	0.20882
446	14373	73	1	1	0	0.99072	0.0824	-0.96554
447	11635	26	1	0	1	1.22324	-0.1208	0.10387
448	6483	23	1	1	1	2.11555	-0.3736	0.64286
449	5000	91	0	1	0	-0.29005	-0.2456	-1.45018
450	6012	55	0	1	0	0.43041	-0.1745	-0.80220
451	43560	37	0	1	1	0.91941	1.0841	-0.66215

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
452	0.020025143	1180000625	20141029T000000	315000	4	2.5	1950	3225	2	0
453	0.020093959	3536900110	20141009T000000	1360000	3	2	2310	21318	1	0
454	0.020187295	1250200285	20150317T000000	261500	3	1	1130	3600	1	0
455	0.02019871	8146100610	20141201T000000	672000	3	1	1220	8573	1	0
456	0.020270455	424049043	20140811T000000	450000	9	7.5	4050	6504	2	0
457	0.020288182	3575302575	20140811T000000	532500	3	2.5	2160	7500	1	0
458	0.020414903	1231001110	20140722T000000	380000	3	1	920	3532	1	0
459	0.020441378	2021200058	20150423T000000	785000	3	2.75	2310	5200	1	0
460	0.020461442	4279200060	20141230T000000	420000	4	2.5	2110	9825	2	0
461	0.020497627	582000644	20150501T000000	872500	4	2	1990	6000	1	0
462	0.020559755	9201000480	20141112T000000	550000	3	1.75	1840	9401	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
452	0	3	7	1950	0	2002	0	98178	47.5014	-122.226	1980
453	0	3	10	2310	0	1979	1996	98004	47.6381	-122.224	2950
454	0	3	6	1130	0	1908	0	98144	47.5978	-122.299	1710
455	0	4	7	1220	0	1954	0	98004	47.6088	-122.193	1390
456	0	3	7	4050	0	1996	0	98144	47.5923	-122.301	1448
457	1	3	7	1430	730	1979	0	98074	47.6188	-122.064	1560
458	0	3	6	920	0	1910	0	98118	47.5539	-122.268	1250
459	0	4	7	1520	790	1940	0	98199	47.6357	-122.397	2310
460	0	3	8	2110	0	2000	0	98059	47.4979	-122.153	1650
461	0	3	9	1260	730	1956	2015	98199	47.6515	-122.397	1770
462	0	3	8	1840	0	1971	0	98075	47.5847	-122.075	2850

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
452	3225	12	1	0	0	0.04441	-0.4262	1.03652
453	21814	35	0	0	1	0.51945	0.3282	-0.41979
454	2231	107	0	0	0	-0.38042	-0.3216	-1.75743
455	8573	60	0	0	0	-0.69908	-0.1119	-0.80541
456	3866	18	1	0	0	3.15092	-0.8336	-0.10790
457	7500	35	0	1	0	-0.26779	-0.1581	-0.34747
458	4000	104	0	0	0	-0.74076	-0.2801	-1.66905
459	5200	75	0	1	0	0.35966	-0.2503	-1.18854
460	9900	14	1	0	1	-0.07769	-0.1899	1.00205
461	6000	59	0	1	1	0.34778	-0.3039	-1.02412
462	14323	43	0	0	1	0.31016	0.0024	-0.55382

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
463	0.020561466	2144800117	20140626T000000	270000	4	2.25	2600	9900	1	0
464	0.020578397	4039300810	20141117T000000	427000	3	1	1200	5252	1	0
465	0.02060868	8563000130	20140717T000000	445000	3	1.75	1490	10844	1	0
466	0.02061446	5422420120	20140717T000000	252000	3	2	1420	6788	2	0
467	0.020629539	9269260100	20141216T000000	475000	4	2.25	2680	4673	2	0
468	0.020682022	3885805325	20140731T000000	710000	4	2.75	2090	8064	2	0
469	0.020730264	4137070830	20150213T000000	269100	3	2.5	2190	7904	2	0
470	0.02079658	9808700650	20150313T000000	1210000	3	2.25	1590	8520	2	0
471	0.020843047	2922701175	20140919T000000	535000	2	1.5	1940	5700	1	0
472	0.020876152	1795900120	20141029T000000	549000	3	2.5	2250	9235	2	0
473	0.020904008	7852160070	20150105T000000	937500	5	3.75	4210	14599	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
463	0	3	7	1600	1000	1965	0	98178	47.4881	-122.237	1770
464	0	3	7	1200	0	1962	0	98007	47.6075	-122.134	1800
465	0	3	7	1210	280	1974	0	98008	47.6208	-122.106	2090
466	0	3	7	1420	0	1990	0	98023	47.2887	-122.351	1790
467	0	3	7	2680	0	1999	0	98011	47.7539	-122.219	2460
468	0	5	7	2090	0	1967	0	98033	47.6829	-122.195	1460
469	0	3	8	2190	0	1995	0	98092	47.2617	-122.21	2190
470	0	4	8	1590	0	1980	0	98004	47.6477	-122.216	2470
471	0	3	7	970	970	1937	0	98117	47.6881	-122.367	1250
472	0	3	8	2250	0	1985	0	98052	47.7268	-122.105	2290
473	3	3	10	4210	0	2004	0	98065	47.5364	-121.858	3950

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
463	11250	49	0	1	0	0.57295	-0.1429	-0.84904
464	7920	52	0	0	0	-0.50580	-0.1770	-0.66124
465	9944	40	0	1	0	-0.26968	-0.0569	-0.44593
466	6607	24	1	0	0	-0.75397	-0.2075	1.01625
467	4645	15	1	0	0	0.64264	-0.3866	0.92596
468	8400	47	1	0	0	-0.06928	-0.2476	0.34925
469	7669	20	1	0	1	-0.20532	-0.1794	1.04831
470	12005	35	1	0	1	-0.27683	-0.0787	0.75750
471	5700	77	0	1	0	-0.87031	-0.1297	-0.97497
472	8187	29	1	0	1	-0.09431	-0.1511	0.86050
473	13591	11	1	0	1	2.59362	-0.1726	0.68428

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
474	0.021103339	5381000477	20150128T000000	399500	4	2.5	2560	7492	2	0
475	0.021133837	3971700940	20140930T000000	330000	3	1.5	1430	8000	1	0
476	0.021172903	7697800170	20150428T000000	270000	3	1.75	1800	9314	2	0
477	0.021194939	3975400190	20141104T000000	509000	4	2	1960	2166	1.5	0
478	0.021208524	2144800311	20141113T000000	315000	2	1	2080	14659	1	0
479	0.021215241	7936000403	20140609T000000	568000	3	1.75	2050	3520	1	0
480	0.021240136	2112700845	20140528T000000	270000	3	1.75	1300	4127	1	0
481	0.021260324	8564860270	20150330T000000	502000	4	2.5	2680	5539	2	0
482	0.021262808	1328320440	20141210T000000	355000	3	2.25	1960	7000	1	0
483	0.021310249	3317500030	20150316T000000	1090000	3	2.5	3630	11019	1	0
484	0.021346875	4037400295	20140730T000000	618000	4	2.25	2530	8736	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
474	0	3	8	2560	0	2014	0	98188	47.4467	-122.287	1260
475	0	5	7	1430	0	1948	0	98155	47.772	-122.322	1410
476	0	3	8	1800	0	1979	0	98011	47.7762	-122.198	2100
477	0	4	7	1260	700	1926	0	98103	47.6545	-122.344	1670
478	0	3	7	1040	1040	1960	0	98178	47.4858	-122.231	1920
479	0	4	7	1070	980	1977	0	98136	47.5536	-122.399	2050
480	0	4	6	650	650	1918	1953	98106	47.5353	-122.352	1420
481	0	3	8	2680	0	2013	0	98045	47.4759	-121.734	2680
482	0	3	8	1600	360	1980	0	98058	47.4427	-122.126	1980
483	0	4	9	2150	1480	1972	0	98040	47.561	-122.226	3150
484	0	4	7	1210	1320	1958	0	98008	47.6049	-122.126	1720

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
474	11541	1	1	0	1	-0.13453	-0.1904	1.26267
475	9820	66	0	0	0	-0.57362	-0.0972	-0.93512
476	9658	36	1	0	1	-0.37892	-0.1144	0.74570
477	4000	88	1	1	0	0.26924	-0.4160	-1.03787
478	15208	54	0	1	0	-0.54923	0.1936	-0.55164
479	16083	37	0	1	0	-0.05018	-0.0429	-0.40562
480	4000	96	0	1	0	-0.50554	-0.2756	-1.53095
481	5992	2	1	0	1	0.71392	-0.3469	1.17688
482	7140	34	0	1	1	-0.12968	-0.1745	-0.33782
483	13555	43	0	1	1	1.27967	-0.0089	-0.63752
484	8500	56	0	1	0	0.54493	-0.2163	-0.98391

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
485	0.021494511	4139440460	20141118T000000	751305	4	2.5	2660	8469	2	0
486	0.02152025	8562791010	20140707T000000	593000	3	2.75	1830	1850	2	0
487	0.02152505	9828702095	20140925T000000	439000	1	1	790	2400	1	0
488	0.021684486	3629910210	20141103T000000	699950	3	2.5	2510	4106	2	0
489	0.021716116	7116500125	20140528T000000	189000	2	2	1700	3171	1	0
490	0.021728796	7853230200	20150309T000000	470000	3	2.5	2480	5082	2	0
491	0.021773852	2025079045	20140623T000000	649000	2	1.75	2260	280962	2	0
492	0.021785162	1775800800	20150224T000000	396000	3	1	1500	12616	1	0
493	0.021967561	3528900160	20141001T000000	655000	3	1	1370	5250	1	0
494	0.022065439	5680000545	20141203T000000	330000	4	2	1750	5202	1	0
495	0.022074548	7789900030	20140725T000000	319990	4	1.5	1890	10707	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
485	0	3	10	2660	0	1994	0	98006	47.5529	-122.12	2920
486	0	3	10	1690	140	2011	0	98027	47.5307	-122.074	2310
487	0	3	7	790	0	1918	0	98122	47.6178	-122.299	1580
488	0	3	9	2510	0	2003	0	98029	47.5494	-121.994	2470
489	0	5	5	850	850	1927	0	98002	47.3025	-122.224	1380
490	0	3	7	2480	0	2004	0	98065	47.5297	-121.846	2480
491	2	3	9	1890	370	2005	0	98014	47.6359	-121.94	2860
492	0	3	7	1500	0	1967	0	98072	47.7415	-122.101	1820
493	0	3	7	1070	300	1939	0	98109	47.6421	-122.348	2410
494	1	4	6	1070	680	1942	0	98108	47.5677	-122.317	2090
495	0	3	7	1890	0	1962	0	98148	47.428	-122.326	1610

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
485	10697	20	1	0	1	0.88840	-0.2097	0.80429
486	2680	3	1	1	1	-0.34507	-0.3680	1.40061
487	2566	96	0	0	0	-1.61752	-0.1459	-1.13172
488	4106	11	1	0	1	0.07167	-0.3136	1.20553
489	5906	87	0	1	0	-0.86853	-0.1624	-1.17156
490	5874	11	1	0	0	0.05937	-0.2625	1.20575
491	219542	9	1	1	1	-1.06095	8.3080	1.33708
492	13950	48	0	0	0	-0.39408	0.0535	-0.59616
493	4200	75	0	1	0	-0.00710	-0.2623	-1.15583
494	5400	72	0	1	0	0.46335	-0.3295	-1.28949
495	8827	52	0	0	0	0.17904	-0.1733	-0.87406

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
496	0.022096388	2131200925	20140729T000000	331292	3	1.75	1660	10000	1	0
497	0.022209308	5451200600	20140602T000000	1250000	5	3.25	3160	13238	2	0
498	0.022228725	1056200010	20140902T000000	750000	3	1.75	1590	8285	1	0
499	0.022260934	1222069136	20141212T000000	500000	4	2.75	3000	213008	1	0
500	0.022539584	3336000052	20141022T000000	221000	3	2.5	1320	1780	2	0
501	0.022600363	6413600285	20140825T000000	402000	3	1.75	1580	6127	1.5	0
502	0.022612642	8133300050	20140626T000000	200500	3	1.75	1260	9346	1	0
503	0.022685506	4047200695	20140618T000000	330000	3	2.5	1600	26977	2	0
504	0.02272786	8062900030	20140715T000000	275000	3	1.75	1300	8099	1	0
505	0.022728158	2025059026	20150225T000000	1980000	4	3.5	4500	44384	1	0
506	0.022764153	6056100380	20140520T000000	415000	3	2.25	1970	2377	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
496	0	3	7	1660	0	1972	0	98019	47.741	-121.978	1770
497	0	5	8	3160	0	1972	0	98040	47.5373	-122.224	2360
498	0	4	8	1590	0	1956	0	98004	47.5855	-122.194	1970
499	0	4	8	3000	0	1975	0	98038	47.4032	-121.982	2300
500	0	3	7	880	440	2005	0	98118	47.528	-122.269	3040
501	0	5	7	1580	0	1947	0	98125	47.7192	-122.32	1500
502	0	4	7	1260	0	1963	0	98030	47.3713	-122.186	1800
503	0	3	8	1600	0	2005	0	98019	47.7736	-121.901	1790
504	0	4	7	1080	220	1976	0	98056	47.5026	-122.172	1270
505	0	3	12	3340	1160	1990	0	98004	47.6323	-122.192	2540
506	0	3	8	1680	290	2008	0	98108	47.5631	-122.297	1690

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
496	10000	42	0	0	0	-0.36054	-0.0673	-0.47855
497	12042	42	1	0	1	1.36276	-0.2039	0.17355
498	8970	58	0	0	1	-0.22166	-0.1161	-0.80530
499	74191	39	0	0	1	0.62364	4.1452	-0.73887
500	6000	9	1	1	0	-0.15841	-0.3023	1.26751
501	6128	67	1	0	0	-0.56584	-0.2164	-0.40221
502	9705	51	0	0	0	-0.49094	-0.0802	-0.64466
503	27743	9	1	0	1	-0.78891	0.5261	1.30248
504	8099	38	0	1	0	-0.80528	-0.1267	-0.36140
505	26287	25	0	1	1	1.69333	0.6539	-0.48524
506	1936	6	1	1	1	-0.61104	-0.3720	1.36215

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
507	0.02278609	2329800140	20141203T000000	291000	4	2.5	1580	6633	2	0
508	0.022786347	9368700270	20150401T000000	137900	3	1.75	1160	5082	1	0
509	0.022800844	4178500150	20140922T000000	289000	3	2.25	1670	6600	2	0
510	0.022967767	268500020	20141106T000000	282500	4	1	1650	9750	1	0
511	0.022995201	1130000005	20140715T000000	1600000	3	2.25	3170	5000	2	0
512	0.023044597	1422200090	20140915T000000	676500	3	1.75	1300	2446	1	0
513	0.023357389	5147600095	20150121T000000	152000	3	1.75	1070	7754	1	0
514	0.023359597	6150200330	20140825T000000	358000	3	1	1150	4681	1	0
515	0.023415018	3324079092	20150427T000000	361000	2	2.5	1320	48787	1	0
516	0.023416654	2621600015	20150430T000000	175000	3	1	1150	8924	1	0
517	0.023438206	2781280150	20140801T000000	190000	2	2.5	1100	1737	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
507	0	4	7	1580	0	1984	0	98042	47.3768	-122.118	1590
508	0	3	6	580	580	1942	0	98178	47.503	-122.262	1730
509	0	4	7	1670	0	1990	0	98042	47.3604	-122.089	1670
510	0	4	7	1650	0	1964	0	98059	47.4991	-122.164	1650
511	0	5	10	2230	940	1975	0	98102	47.6349	-122.318	3170
512	3	3	8	880	420	1961	0	98122	47.6071	-122.285	2440
513	0	3	6	1070	0	1953	0	98146	47.5079	-122.344	950
514	0	3	7	1150	0	1955	0	98133	47.7284	-122.336	1150
515	0	3	8	1320	0	2004	0	98027	47.5157	-121.924	1830
516	0	3	6	1150	0	1943	0	98030	47.3865	-122.217	1492
517	0	3	8	1100	0	2006	0	98055	47.4499	-122.189	1610

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
507	6633	30	1	0	0	-0.28280	-0.3002	0.70550
508	6000	73	0	1	0	-0.48451	-0.2198	-1.07784
509	6801	24	1	0	0	-0.70730	-0.2076	1.01170
510	10112	50	0	0	0	0.08504	-0.1588	-0.82628
511	5400	39	1	1	1	0.84848	-0.2879	0.58626
512	5051	53	0	1	1	-0.09752	-0.2840	-0.71229
513	7740	62	0	0	0	-0.99840	-0.1362	-0.82003
514	6800	59	0	0	0	-0.85748	-0.2031	-0.77095
515	155073	11	0	0	1	-1.37194	3.5957	0.31314
516	8924	72	0	0	0	-0.63326	-0.1006	-1.04821
517	2563	8	1	0	1	-1.52715	-0.2691	1.55251

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
518	0.023639938	9477001410	20150225T000000	425500	4	1.75	1520	10630	1	0
519	0.023652421	925059137	20140602T000000	939000	4	2.75	3270	12880	2	0
520	0.023667845	7200001005	20150501T000000	593777	3	1.75	1510	10450	1	0
521	0.02367251	5100403952	20150225T000000	440000	2	1	1090	4128	1	0
522	0.023692724	4139660040	20141121T000000	760000	5	3.5	3180	14000	2	0
523	0.023693291	1355300009	20141120T000000	625000	2	2.25	1390	916	2	0
524	0.023708942	5668500045	20140917T000000	375000	3	2	1450	7300	1.5	0
525	0.023799142	2112700600	20150513T000000	415000	3	2.25	1640	5880	1	0
526	0.023827593	7882600326	20141203T000000	1140000	5	3.75	4700	11237	2	0
527	0.023861725	5422570260	20140929T000000	405000	2	2.5	1790	5400	2	0
528	0.023892186	6669150790	20140731T000000	265000	3	2.25	1840	6750	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
518	0	4	7	1520	0	1967	0	98034	47.7347	-122.193	1550
519	0	3	9	3270	0	2014	0	98033	47.6679	-122.172	2420
520	0	4	7	1510	0	1964	0	98052	47.684	-122.113	1310
521	0	3	7	1090	0	1948	0	98115	47.696	-122.314	1090
522	0	5	10	3180	0	1997	0	98006	47.5501	-122.128	3670
523	0	3	8	1165	225	2007	0	98122	47.6168	-122.314	1415
524	0	5	7	1450	0	1955	0	98133	47.7517	-122.342	1660
525	0	3	7	1240	400	1977	0	98106	47.5323	-122.351	1200
526	0	3	10	2930	1770	2006	0	98033	47.6624	-122.197	3180
527	0	4	8	1790	0	1979	0	98052	47.6606	-122.128	1700
528	0	4	7	1270	570	1980	0	98031	47.4075	-122.172	1750

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
518	8039	48	0	0	0	-0.03320	-0.1864	-0.77642
519	7505	0	1	0	1	0.81720	-0.2105	1.20355
520	9450	51	0	0	0	-0.64829	-0.0674	-0.63313
521	5413	67	0	0	0	-1.37350	-0.1488	-0.73340
522	14450	17	1	0	1	1.99692	-0.1522	0.61655
523	1488	7	1	1	1	-1.50418	-0.3044	1.57012
524	9069	59	1	0	0	-0.57139	-0.1379	-0.24428
525	4760	38	0	1	0	-0.68200	-0.2309	-0.37063
526	13140	8	1	1	1	2.38660	-0.2294	0.75983
527	5760	35	1	0	1	-1.08198	-0.1584	0.97805
528	7004	34	0	1	0	-0.30931	-0.1779	-0.32293



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
529	0.024003382	9306500200	20150401T000000	432500	3	3	2500	6000	2	0
530	0.024027727	3574801110	20141125T000000	405000	4	2.75	2360	7716	1	0
531	0.024074175	2770601782	20140801T000000	453000	3	2.5	1510	1618	2.5	0
532	0.024204902	4046700140	20141002T000000	340000	4	1.75	1680	15084	1	0
533	0.024253144	3746700120	20141104T000000	857326	3	3.5	3940	11632	2	0
534	0.024259692	4022902505	20140731T000000	470000	3	2.25	2220	9800	2	0
535	0.024298246	6742700210	20141119T000000	1050000	3	3	3490	4500	2.5	0
536	0.024357819	1432900240	20150508T000000	205000	3	1	1610	8579	1	0
537	0.024363683	4037500110	20140506T000000	404000	4	1.75	1840	10720	1	0
538	0.024505256	7327902612	20150513T000000	269500	2	1	930	4000	1	0
539	0.024521306	1825069072	20150430T000000	964000	3	2.5	3630	9475	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
529	0	3	8	2500	0	2012	0	98058	47.4408	-122.161	2130
530	0	3	7	1390	970	1978	0	98034	47.7301	-122.223	2160
531	0	3	8	1330	180	2011	0	98199	47.6515	-122.384	1350
532	0	4	7	840	840	1979	0	98014	47.6895	-121.912	1800
533	0	3	10	3940	0	2014	0	98166	47.438	-122.344	2015
534	0	3	8	2220	0	1987	0	98155	47.7635	-122.286	2420
535	0	3	9	3170	320	1924	0	98102	47.6394	-122.321	2840
536	0	4	7	1010	600	1962	0	98058	47.4563	-122.171	1610
537	0	3	7	960	880	1958	0	98008	47.6074	-122.125	1840
538	0	3	6	730	200	1943	0	98108	47.5321	-122.323	1100
539	0	3	11	3630	0	1999	0	98074	47.6544	-122.085	3250

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
529	6000	3	1	0	1	-0.15340	-0.2430	1.38076
530	8794	36	0	1	0	0.63994	-0.2259	-0.59486
531	1397	3	1	1	1	-1.13470	-0.4001	2.01744
532	15092	35	0	1	0	0.11215	0.0223	-0.53485
533	11632	0	1	0	1	0.40410	-0.0559	1.38732
534	10232	27	1	0	1	-0.04775	-0.1012	0.89564
535	4050	90	1	1	1	0.87349	-0.3404	0.12637
536	8579	53	0	1	0	-0.42759	-0.1166	-0.68986
537	9044	56	0	1	0	0.29647	-0.1704	-0.96255
538	5000	72	0	1	0	-1.42150	-0.1582	-0.82784
539	11605	16	1	0	1	1.00164	-0.0970	1.02443

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
540	0.024556874	7686202635	20140812T000000	185000	2	1	900	8000	1	0
541	0.024715817	3396800280	20150223T000000	637000	4	2.5	2120	15000	2	0
542	0.024729704	2050100210	20141117T000000	805000	3	2.5	2690	17461	2	0
543	0.024741366	5021900090	20150306T000000	1100000	5	2.75	2830	18050	1	0
544	0.024804858	3818700185	20140925T000000	400000	4	1.5	2150	11026	1	0
545	0.025134698	3331500121	20150210T000000	342888	2	1	790	5150	1	0
546	0.025191675	524069075	20141024T000000	450000	4	2.5	2450	20348	1	0
547	0.025193243	7893808220	20140709T000000	250000	3	1	990	8062	1	0
548	0.025206239	3797002585	20140709T000000	660000	3	1	1240	3500	1	0
549	0.025322539	6371500040	20150316T000000	585000	3	1	1350	4800	1.5	0
550	0.025324411	9269200150	20140715T000000	390000	1	1.75	1440	4920	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
540	0	4	6	900	0	1954	0	98198	47.4217	-122.317	1240
541	0	4	8	2120	0	1983	0	98052	47.7159	-122.1	2170
542	3	3	10	2690	0	1997	0	98074	47.654	-122.088	3610
543	0	5	7	1630	1200	1958	0	98040	47.5773	-122.226	2370
544	0	4	7	2150	0	1952	0	98028	47.7635	-122.263	1760
545	0	4	6	790	0	1948	0	98118	47.5528	-122.272	1460
546	0	3	8	1410	1040	1978	0	98075	47.5887	-122.064	2450
547	0	4	7	990	0	1960	0	98198	47.4151	-122.334	1420
548	0	4	7	1240	0	1927	0	98103	47.6835	-122.347	1650
549	0	3	7	1350	0	1928	0	98116	47.5749	-122.412	1360
550	0	3	7	720	720	1923	0	98126	47.534	-122.376	1440

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
540	8000	60	0	0	0	-1.41115	-0.0372	-0.59322
541	15000	32	1	0	1	0.26014	-0.0141	0.61546
542	16887	17	1	0	1	0.75968	0.1356	1.02293
543	14250	57	0	1	0	1.50517	-0.0592	-1.24003
544	10283	62	0	0	0	0.41090	-0.1430	-1.09197
545	5150	67	0	0	0	-1.30656	-0.1395	-0.73802
546	50094	36	0	1	1	0.75362	0.8099	-0.62120
547	8790	54	0	0	0	-0.80706	-0.1126	-0.67717
548	3360	87	0	0	0	-0.43629	-0.2988	-1.35776
549	4800	87	1	0	0	-0.67141	-0.2616	-0.78806
550	4920	91	0	1	0	-1.42675	-0.0647	-1.05165

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
551	0.025340351	1454100056	20140715T000000	355000	3	1	1600	5001	1.5	0
552	0.025358408	1959701800	20140702T000000	2150000	3	3.5	4660	5500	2	0
553	0.025459521	2944000240	20150422T000000	910000	4	2.5	3350	29242	2	0
554	0.025518164	4123810090	20140909T000000	393000	3	2.25	2140	10256	2	0
555	0.025544058	9346910500	20150330T000000	700000	3	2.5	2060	10650	1	0
556	0.025688317	3598600049	20150424T000000	224000	1	0.75	840	7203	1.5	0
557	0.025696391	4375700065	20140512T000000	315275	3	1.75	1440	8040	1	0
558	0.025702695	2549000020	20150324T000000	400000	3	2.5	1950	18533	2	0
559	0.025749557	9297800165	20141211T000000	430000	4	2.25	2020	4840	1.5	0
560	0.025905773	2902201126	20150401T000000	615000	3	3	1420	991	2	0
561	0.025968167	5561300750	20140725T000000	518000	4	2.25	2640	34870	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
551	0	5	6	1080	520	1930	0	98125	47.7232	-122.289	1340
552	4	5	10	3040	1620	1909	0	98102	47.6465	-122.319	2980
553	0	3	11	3350	0	1988	0	98052	47.7197	-122.131	3920
554	0	3	8	2140	0	1987	0	98038	47.3751	-122.044	2040
555	0	5	8	1050	1010	1976	0	98006	47.5627	-122.137	2690
556	0	3	6	840	0	1949	0	98168	47.4756	-122.301	1560
557	0	3	7	960	480	1951	0	98125	47.7128	-122.306	1500
558	0	3	8	1950	0	1988	0	98024	47.5647	-121.903	1810
559	0	5	8	1200	820	1925	0	98126	47.5576	-122.376	1410
560	0	3	8	1040	380	2005	0	98102	47.6408	-122.327	1500
561	0	3	8	1770	870	1977	0	98027	47.4688	-122.009	2500

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
551	5001	84	1	1	0	-0.58105	-0.2564	-0.73685
552	5500	105	1	1	1	1.64769	-0.2959	-0.78918
553	24728	27	1	0	1	1.72044	0.3710	0.58603
554	11717	27	1	0	1	-0.29531	-0.0599	0.91511
555	8850	39	0	1	1	0.31464	-0.0926	-0.47437
556	8603	66	1	0	0	-1.85011	0.0384	0.02926
557	8040	63	0	1	0	-0.52746	-0.1339	-0.87892
558	18401	27	1	0	1	-0.52954	0.2039	0.92983
559	4840	89	1	1	1	0.15207	-0.3577	-1.04957
560	1301	10	1	1	1	-0.94577	-0.3991	1.31219
561	35580	37	0	1	1	0.87415	0.7222	-0.65115

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
562	0.026021068	9268851020	20150410T000000	735000	4	3.5	2340	2810	2	0
563	0.026087406	4019500160	20150413T000000	493000	4	2.5	2070	4270	2	0
564	0.026090424	2896000510	20140821T000000	490000	4	2.5	2120	7820	1	0
565	0.026139083	2215901840	20150211T000000	199000	3	2.5	1750	6725	1	0
566	0.026178624	1786640030	20150202T000000	359950	3	2	1790	7212	1	0
567	0.026184098	8562890280	20140626T000000	310000	4	2.5	2430	5499	2	0
568	0.026184172	8731982630	20140522T000000	240000	4	2.25	1720	8300	1	0
569	0.026191417	7853321260	20140908T000000	492000	4	2.5	2550	6382	2	0
570	0.026215164	272000620	20141202T000000	290000	2	1	900	2728	2	0
571	0.026314345	6844700810	20140901T000000	438924	3	1.5	1050	4590	1	0
572	0.026342986	1545800730	20150222T000000	269950	2	1.75	1320	7540	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
562	2	3	8	1730	610	2011	0	98027	47.5403	-122.028	2600
563	0	3	8	2070	0	2010	0	98028	47.773	-122.265	2070
564	0	3	8	1280	840	1975	0	98052	47.6743	-122.145	2350
565	0	3	7	1330	420	1993	0	98038	47.352	-122.058	1670
566	0	4	8	1790	0	1998	0	98042	47.3898	-122.154	2330
567	0	3	8	2430	0	2002	0	98042	47.3779	-122.125	2890
568	0	4	8	1720	0	1973	0	98023	47.3192	-122.385	2010
569	0	3	7	2550	0	2007	0	98065	47.5202	-121.87	2430
570	0	3	7	900	0	1998	0	98144	47.5877	-122.298	900
571	0	3	7	850	200	1949	0	98115	47.6943	-122.29	1770
572	0	3	7	1320	0	1968	0	98038	47.3634	-122.052	1570

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
562	2843	4	1	1	1	0.53302	-0.4484	1.15472
563	4610	5	1	0	1	0.11931	-0.3835	1.16793
564	8605	39	0	1	1	0.64690	-0.2278	-0.65400
565	7744	22	0	1	0	-0.43736	-0.1606	-0.07508
566	7212	17	0	0	1	-0.07477	-0.1699	-0.00526
567	5190	12	1	0	1	0.75332	-0.3642	0.97686
568	8000	41	0	0	1	0.28771	-0.2268	-0.66348
569	5900	7	1	0	0	0.53492	-0.3334	1.09244
570	2728	16	1	0	0	-1.98003	-0.2439	1.43072
571	5400	65	0	1	0	-0.53871	-0.2381	-0.91445
572	7540	47	0	0	0	-1.08562	-0.0592	-0.36304

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
573	0.026451529	9315300260	20140521T000000	189650	2	1.75	1100	7600	1	0
574	0.026497202	4302200625	20140924T000000	335000	3	1.75	1790	5120	1	0
575	0.026558999	7015200136	20150503T000000	1000000	5	1	2010	5210	1.5	0
576	0.026563505	395800370	20150411T000000	246600	4	1	1340	8400	1	0
577	0.026612421	3221059036	20140502T000000	400000	4	2.5	3630	42884	1.5	0
578	0.026728047	2641800060	20150427T000000	239000	3	1	940	8571	1	0
579	0.026732506	2787320140	20150324T000000	255000	3	2.25	1890	7314	1	0
580	0.026747735	3814900210	20140829T000000	471275	4	2.5	3361	5038	2	0
581	0.026760034	6607000126	20140604T000000	375000	4	1.75	2200	7475	1	0
582	0.026770788	191101015	20141211T000000	830000	3	1.5	1840	10125	1	0
583	0.026772062	7549801385	20140612T000000	280000	1	0.75	420	6720	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
573	0	3	6	1100	0	1980	0	98198	47.4136	-122.318	1230
574	0	4	6	940	850	1949	0	98106	47.5277	-122.355	1160
575	0	3	9	1890	120	1927	0	98119	47.6501	-122.37	2330
576	0	5	7	1340	0	1966	0	98023	47.3313	-122.343	1120
577	0	3	9	2300	1330	1979	0	98092	47.2617	-122.19	2830
578	0	3	6	940	0	1950	0	98146	47.5006	-122.336	1100
579	0	3	7	1100	790	1981	0	98031	47.4121	-122.172	1520
580	0	3	9	3361	0	2014	0	98092	47.3269	-122.165	2316
581	0	5	7	1100	1100	1955	0	98118	47.543	-122.28	1600
582	0	4	8	1220	620	1959	0	98040	47.5607	-122.217	2320
583	0	3	5	420	0	1922	0	98108	47.552	-122.311	1420

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
573	7350	34	0	0	0	-1.41693	-0.0563	-0.07843
574	5120	65	0	1	0	-0.54045	-0.2379	-0.91678
575	5000	88	1	1	1	1.13540	-0.4472	-1.26243
576	8400	49	0	0	0	-0.34411	-0.2067	-0.77015
577	80148	35	1	1	1	1.28748	1.7355	-0.11235
578	8573	65	0	0	0	-0.96654	-0.1072	-0.88205
579	7676	34	0	1	0	-0.41487	-0.1543	-0.31502
580	4105	0	1	0	1	0.81758	-0.3964	1.20672
581	5766	59	0	1	0	0.34742	-0.2875	-1.02515
582	10160	55	0	1	1	0.06777	-0.0694	-0.77085
583	6720	92	0	0	0	-1.89888	0.0087	-1.03145

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
584	0.026809261	2581900060	20150402T000000	690000	3	1.5	1710	17707	1	0
585	0.026855291	2212500430	20140814T000000	323000	5	2.5	2500	13034	1	0
586	0.026966579	23500180	20140505T000000	570000	3	2.25	2010	6000	1	0
587	0.027033495	6669020500	20140627T000000	330000	4	1.75	2440	7350	1	0
588	0.027091256	8091670030	20140512T000000	383000	4	2.5	2160	6223	2	0
589	0.027234863	8651442060	20140611T000000	214950	3	1.75	1570	4875	1	0
590	0.02728562	9577800005	20141022T000000	775000	3	2.5	2780	5467	2	0
591	0.027291289	1036450290	20150202T000000	495000	3	2.5	1860	3150	2	0
592	0.027295503	9468200163	20140709T000000	680000	3	2	1780	5720	1	0
593	0.027297713	3876300310	20141022T000000	439000	4	2.25	2060	10070	2	0
594	0.027309302	3020079078	20141027T000000	487000	6	3.25	4750	248600	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
584	0	4	7	1180	530	1947	0	98040	47.5393	-122.216	2590
585	0	3	7	1300	1200	1962	0	98092	47.3343	-122.194	2440
586	0	3	8	1330	680	1975	0	98052	47.6912	-122.115	2080
587	0	3	8	1610	830	1978	0	98032	47.3743	-122.285	2180
588	0	3	8	2160	0	2010	0	98038	47.3494	-122.042	2160
589	0	4	7	1310	260	1977	0	98042	47.3621	-122.094	1380
590	2	3	9	2780	0	2000	0	98126	47.5791	-122.378	2630
591	0	3	8	1860	0	2001	0	98034	47.719	-122.182	2050
592	0	5	7	980	800	1925	0	98103	47.6794	-122.351	1620
593	0	3	7	2060	0	1975	0	98034	47.7258	-122.177	2060
594	0	4	8	4750	0	1947	0	98022	47.1879	-121.973	2230

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
584	9508	68	0	1	0	0.19396	0.0269	-1.03998
585	13300	52	0	1	0	1.38581	-0.1499	-1.12859
586	8260	39	0	1	1	-0.03511	-0.1678	-0.44458
587	7680	36	0	1	1	0.68928	-0.2552	-0.59861
588	5555	4	1	0	1	0.20140	-0.3367	1.17996
589	5200	37	0	1	0	-0.61765	-0.2375	-0.35559
590	5000	14	1	0	1	0.28825	-0.2792	1.12723
591	3375	14	1	0	1	-0.43823	-0.3334	1.18962
592	5050	89	0	1	0	-0.20842	-0.2361	-1.41856
593	8155	39	1	0	0	0.21570	-0.2272	0.48433
594	311610	67	1	0	1	1.76145	9.3463	-0.67931

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
595	0.027333796	1446800710	20150227T000000	309000	3	1	1140	6400	1	0
596	0.027410568	316000160	20140821T000000	260000	3	1	1480	7469	1.5	0
597	0.027443	3522029031	20140516T000000	363750	3	1.75	1726	197326	2	0
598	0.02746255	6600400090	20150113T000000	207500	3	1	1640	9750	1	0
599	0.02747349	3222059206	20140828T000000	265000	4	2.5	1820	16103	2	0
600	0.02757638	2970800145	20150407T000000	350500	3	1.75	2080	5200	1	0
601	0.027589234	1023059246	20140514T000000	437000	3	2.75	2580	5200	2	0
602	0.027678716	2026049097	20141125T000000	431750	2	2	1400	10052	1	0
603	0.027721798	5482700100	20140512T000000	876650	3	3.25	2170	12508	1.5	0
604	0.027772851	7937600087	20141209T000000	405000	6	2	2800	29985	1	0
605	0.027819719	6380500135	20140527T000000	326100	2	1	880	7683	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
595	0	3	7	1140	0	1962	0	98168	47.4902	-122.331	1340
596	0	3	6	1120	360	1940	0	98168	47.5048	-122.301	1460
597	0	4	7	1726	0	1982	0	98070	47.3484	-122.505	2114
598	0	3	7	1640	0	1968	0	98042	47.3256	-122.141	1200
599	0	3	7	1820	0	2004	0	98030	47.3553	-122.196	2120
600	0	3	7	1040	1040	1974	0	98166	47.4738	-122.35	1410
601	0	3	8	2580	0	2008	0	98059	47.496	-122.151	2700
602	0	3	8	1400	0	1957	0	98125	47.7262	-122.316	1400
603	0	5	9	1650	520	1928	1970	98040	47.5665	-122.229	2720
604	0	5	7	1400	1400	1954	0	98058	47.4398	-122.08	1980
605	0	3	6	880	0	1942	0	98177	47.7145	-122.361	1370

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
595	6650	53	0	0	0	-0.78110	-0.1819	-0.65875
596	7379	74	1	1	0	-0.61197	-0.1700	-0.53756
597	99316	32	1	0	0	-0.82695	4.5110	0.77479
598	9750	47	0	0	0	-0.66378	-0.0715	-0.55301
599	21277	10	1	0	0	0.00789	0.1366	1.06978
600	6550	41	0	1	0	-0.36012	-0.2101	-0.45758
601	5602	6	1	0	1	0.20768	-0.2688	1.29257
602	8785	57	0	0	1	-1.11302	0.0035	-0.56021
603	21070	86	1	1	1	0.40268	0.1690	-0.86447
604	29985	60	0	1	0	1.73321	0.3543	-1.48000
605	7695	72	0	0	0	-1.30545	-0.0500	-0.83896

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
606	0.027890533	9126101090	20140531T000000	615000	3	2.25	1760	1146	3	0
607	0.027928752	2613200025	20150313T000000	175000	2	1	1330	28270	1.5	0
608	0.02796625	9320990110	20150409T000000	340000	3	2.5	1720	4120	2	0
609	0.02800452	9523102420	20140922T000000	535000	1	1	920	5000	1	0
610	0.028017045	7883603965	20150212T000000	315000	4	2	1210	4250	1	0
611	0.02801807	2821049048	20140603T000000	590000	4	4.25	2360	57514	2	0
612	0.028110468	1954420170	20140521T000000	368250	3	2.5	2150	7484	2	0
613	0.028171134	2810100040	20140507T000000	485000	3	2	1610	4160	1	0
614	0.028176707	59000250	20141203T000000	720000	3	1.5	2180	5000	1	0
615	0.028192059	9829200566	20140630T000000	1170000	3	3	3790	5001	2	0
616	0.028204636	1442880570	20140821T000000	505657	4	2.75	2790	8092	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
606	0	3	9	1760	0	2014	0	98122	47.6073	-122.304	1346
607	0	3	6	1330	0	1925	0	98168	47.4824	-122.274	1210
608	0	3	7	1720	0	1999	0	98148	47.4319	-122.328	1720
609	3	4	7	920	0	1906	0	98103	47.6748	-122.352	1890
610	0	4	7	1210	0	1941	0	98108	47.5275	-122.321	1210
611	0	4	8	2360	0	1939	1987	98003	47.2843	-122.294	2037
612	0	3	8	2150	0	1988	0	98074	47.6191	-122.043	2150
613	0	4	7	1010	600	1917	0	98136	47.5421	-122.388	1040
614	3	4	8	1090	1090	1941	0	98116	47.5787	-122.402	2070
615	0	3	10	2810	980	1989	0	98122	47.6035	-122.285	2500
616	0	3	8	2790	0	2013	0	98045	47.4834	-121.773	2790

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
606	3472	0	1	0	1	-1.15911	-0.3794	2.62953
607	6926	90	1	0	0	-1.27546	0.2204	-0.65313
608	5544	16	1	0	0	-0.68015	-0.2704	1.16887
609	5000	108	0	0	0	-1.35411	-0.0621	-1.39233
610	6000	74	0	0	0	-0.25512	-0.3189	-1.26968
611	35733	75	1	0	1	0.35426	1.0366	-0.26365
612	6879	26	1	0	1	-0.22216	-0.2016	0.93140
613	4400	97	0	1	0	-0.57161	-0.2667	-1.54659
614	5000	73	0	1	1	0.16300	-0.2540	-1.13266
615	6286	25	1	1	1	0.70908	-0.2687	0.87225
616	6154	1	1	0	1	0.81645	-0.3077	1.18727



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
617	0.028278356	369000365	20150422T000000	510000	1	1	680	6600	1	0
618	0.028299814	4174600386	20150414T000000	310000	5	3	2270	5001	1	0
619	0.028360318	4318200440	20140522T000000	432000	3	2.25	1470	1578	2	0
620	0.028375313	6308000020	20150403T000000	590000	3	2.5	2290	4203	2	0
621	0.028380862	1698900075	20150415T000000	740000	4	2.75	2890	4000	1.5	0
622	0.028383306	8651402700	20141028T000000	202950	2	1	1060	5144	1	0
623	0.028397699	5560000480	20140908T000000	169950	3	1	840	8470	1	0
624	0.028427657	7518507685	20150223T000000	400000	3	1	1100	5100	2	0
625	0.028430766	4359700080	20140721T000000	560000	3	2	1840	14985	1	0
626	0.028431781	3344500210	20150424T000000	425000	4	2.25	1240	21190	1	0
627	0.02851312	7788000100	20150206T000000	393000	4	1.75	1790	11801	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
617	0	3	5	480	200	1916	0	98199	47.6567	-122.392	1170
618	0	3	7	1360	910	1989	0	98108	47.5539	-122.3	1950
619	0	3	8	1090	380	2007	0	98136	47.5388	-122.387	1470
620	0	3	9	2290	0	2001	0	98006	47.5441	-122.172	2290
621	0	4	9	2190	700	1931	0	98109	47.6419	-122.351	2280
622	0	5	6	1060	0	1969	0	98042	47.3613	-122.088	1130
623	0	4	6	840	0	1961	0	98023	47.3275	-122.338	840
624	0	4	7	1100	0	1900	0	98117	47.679	-122.386	1540
625	0	3	7	1840	0	1968	0	98033	47.6916	-122.158	2300
626	0	3	8	910	330	1974	0	98056	47.5123	-122.197	1760
627	0	4	8	1790	0	1974	0	98056	47.5172	-122.17	2000

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
617	5500	99	0	1	0	-1.89201	-0.0192	-1.17098
618	5500	26	0	1	0	0.94551	-0.4212	-0.57299
619	1668	7	1	1	1	-0.95175	-0.3828	1.37159
620	5089	14	1	0	1	-0.11727	-0.2885	1.16165
621	4000	84	1	1	1	1.00589	-0.4025	-1.02127
622	5200	45	0	0	0	-1.44393	-0.1366	-0.29243
623	8450	53	0	0	0	-1.19630	-0.1072	-0.62573
624	5100	115	1	0	0	-0.70845	-0.2655	-0.78664
625	16067	46	0	0	0	0.00845	0.1251	-0.59131
626	8200	41	0	1	1	-0.08366	-0.0259	-0.63621
627	12988	41	0	0	1	0.30064	-0.0727	-0.66739

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
628	0.028575707	486000510	20140523T000000	1330000	4	3	3370	7920	1	0
629	0.028593069	8562900310	20140613T000000	615000	3	1.75	2350	20820	1	0
630	0.028604469	3327000140	20140617T000000	235000	3	1.75	1190	7280	1	0
631	0.028642552	6130500120	20150417T000000	428000	3	2.5	1650	2201	3	0
632	0.028706364	7697920150	20141002T000000	240000	4	2.25	1830	7614	2	0
633	0.028718483	7399300510	20150204T000000	294900	3	2.25	1500	8100	1	0
634	0.028741455	3946900010	20150323T000000	500007	2	1.75	1820	6050	1	0
635	0.028757341	3438500798	20140715T000000	275000	3	1.5	1060	6954	1	0
636	0.028816948	9323610260	20140825T000000	828000	4	2.5	2120	10841	1	0
637	0.028846695	1604601155	20141208T000000	180000	3	1	780	3540	1	0
638	0.02891583	715010110	20140804T000000	1240000	5	3.25	5790	13726	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
628	3	3	10	1860	1510	1988	0	98117	47.6773	-122.403	2730
629	0	4	8	1800	550	1978	0	98074	47.6095	-122.059	2040
630	0	4	7	1190	0	1968	0	98092	47.3151	-122.19	1250
631	0	3	8	1650	0	2007	0	98133	47.7108	-122.333	1650
632	0	3	7	1830	0	1991	0	98030	47.3682	-122.179	1860
633	0	3	7	1210	290	1968	0	98055	47.4632	-122.19	1600
634	0	3	7	910	910	1950	0	98115	47.6928	-122.323	1730
635	0	4	6	1060	0	1983	0	98106	47.5498	-122.355	1560
636	0	4	8	1500	620	1979	0	98006	47.556	-122.156	3130
637	0	2	6	780	0	1920	0	98118	47.565	-122.291	1260
638	3	3	10	4430	1360	2014	0	98006	47.5388	-122.114	5790

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
628	7380	26	0	1	1	1.37404	-0.2655	-0.45860
629	10800	36	0	1	1	0.06074	0.1006	-0.39934
630	7800	46	0	0	0	-0.83585	-0.1444	-0.51660
631	1965	8	1	0	1	-1.01252	-0.3971	2.45994
632	6930	23	1	0	0	-0.04874	-0.2837	0.82411
633	7896	47	0	1	0	-0.50203	-0.1362	-0.56442
634	6050	65	0	1	0	-0.70453	-0.1193	-0.75055
635	6954	31	0	0	0	-0.77552	-0.1669	-0.22373
636	10950	35	0	1	1	1.05258	-0.1411	-0.60898
637	3540	94	0	0	0	-0.83293	-0.2874	-1.46313
638	13726	0	1	1	1	4.27642	-0.2120	0.76234

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Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
639	0.028916026	342000036	20140702T000000	540000	3	2.25	1320	1800	2	0
640	0.02898904	6403510130	20141114T000000	490000	5	2.75	2990	7200	2	0
641	0.02907611	3579700080	20140905T000000	383000	4	1.75	1830	11090	1	0
642	0.029137421	3630160610	20140716T000000	765000	4	2.5	2980	5000	2	0
643	0.029293669	7555210340	20140825T000000	752500	4	2.25	2360	8616	2	0
644	0.029307195	3322049126	20140721T000000	261000	4	1	1390	17739	1	0
645	0.02932089	9185700414	20140522T000000	1180000	3	1.75	1610	7200	1	0
646	0.029352285	5694001061	20140620T000000	587206	3	3.5	1890	1710	2	0
647	0.029474997	3630090110	20141018T000000	690000	4	3.5	2980	2147	2.5	0
648	0.029505361	923000280	20140722T000000	699000	3	2.5	2580	8154	1	0
649	0.029505416	3329500730	20141111T000000	220000	3	1.75	1290	8250	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
639	0	3	7	1320	0	1994	0	98122	47.6081	-122.289	2010
640	0	3	8	2990	0	1997	0	98059	47.4955	-122.16	2710
641	0	3	7	1060	770	1962	0	98028	47.7333	-122.246	1990
642	0	3	10	2980	0	2006	0	98027	47.5431	-121.997	3140
643	0	4	8	2360	0	1974	0	98033	47.6495	-122.198	2360
644	0	3	7	1390	0	1958	0	98003	47.3457	-122.302	1230
645	0	3	8	1090	520	1973	0	98112	47.6279	-122.287	3790
646	0	3	8	1640	250	1999	0	98103	47.6592	-122.349	1680
647	0	3	10	2490	490	2006	0	98029	47.5463	-121.995	2880
648	0	3	10	2090	490	1956	1997	98177	47.7259	-122.361	1660
649	0	3	7	1290	0	1983	0	98001	47.3353	-122.27	1410

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
639	4500	20	1	0	0	-0.68207	-0.3252	1.09219
640	7620	17	1	0	1	1.40546	-0.3837	0.66879
641	10917	52	0	1	0	0.35649	-0.1271	-0.88886
642	5500	8	1	0	1	1.12411	-0.3721	1.02462
643	9337	40	1	0	1	0.51893	-0.2297	0.43935
644	7840	56	0	0	0	-0.24846	-0.0824	-0.91923
645	7200	41	0	1	1	0.73005	-0.1827	-0.54419
646	1562	15	1	1	1	-0.61917	-0.3894	1.18523
647	2428	8	1	1	1	0.86915	-0.4886	1.59896
648	8155	58	0	1	1	0.05553	-0.1415	-0.83040
649	7823	31	0	0	0	-0.75749	-0.1307	-0.22659

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
650	0.029560338	1974200060	20150424T000000	525000	4	2.5	2400	10070	1	0
651	0.029585006	5151600300	20140812T000000	390000	4	2.75	2500	12848	1	0
652	0.029585648	238000201	20140723T000000	440000	3	2.75	2070	9697	2	0
653	0.029659473	421000285	20150423T000000	268000	4	1.5	1730	7020	1.5	0
654	0.029755276	6145602355	20150225T000000	325000	4	1	1640	3844	1.5	0
655	0.029877098	5152100160	20150219T000000	357000	3	1.75	2400	14012	1	0
656	0.029907298	770000045	20141024T000000	405600	5	1.5	2830	4000	2.5	0
657	0.029923326	9265410090	20141008T000000	160000	3	1.75	1370	8006	2	0
658	0.029926057	5363200266	20140623T000000	420000	3	2	1200	5029	1	0
659	0.029991224	5255200220	20141205T000000	405000	3	1.75	2020	8531	1	0
660	0.029996321	4385701440	20140926T000000	765000	2	1.75	1660	4000	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
650	0	3	7	1510	890	1967	0	98034	47.7104	-122.24	2030
651	1	3	8	2120	380	1975	0	98003	47.3364	-122.321	2370
652	0	4	7	1330	740	1929	0	98188	47.4327	-122.283	2000
653	0	4	5	1730	0	1953	0	98056	47.4939	-122.167	1110
654	0	4	7	1460	180	1928	0	98133	47.7017	-122.354	1230
655	0	3	9	2400	0	1971	0	98003	47.3371	-122.325	2800
656	0	4	8	2830	0	1918	0	98118	47.5132	-122.262	1480
657	0	3	7	1370	0	1990	0	98001	47.258	-122.252	1530
658	0	3	6	880	320	1937	0	98115	47.6936	-122.294	1510
659	0	3	7	2020	0	1965	0	98011	47.7691	-122.199	1950
660	0	3	7	990	670	1940	0	98112	47.6394	-122.28	2070

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
650	9964	48	0	1	0	0.62389	-0.1672	-0.83233
651	12497	39	0	1	1	0.81556	-0.0770	-0.67151
652	14436	85	1	1	0	-0.14735	-0.0155	-0.24526
653	7020	62	1	0	0	-0.24520	-0.2732	-0.48373
654	3844	87	1	1	0	-0.12180	-0.3877	-0.98619
655	13988	44	0	0	1	0.53258	0.0586	-0.59456
656	4000	96	1	0	1	0.82718	-0.5131	-0.29392
657	8006	24	1	0	0	-0.92311	-0.1580	1.02914
658	5854	77	0	1	0	-0.57272	-0.2224	-1.15002
659	8449	49	0	0	0	-0.07035	-0.1264	-0.64057
660	4000	74	0	1	0	-0.55199	-0.1939	-0.93911

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
661	0.029997483	8079010230	20140603T000000	475000	3	2.5	2600	7210	2	0
662	0.030115981	2597490140	20150326T000000	825000	4	3.25	3040	4155	2	0
663	0.030123412	740500070	20141006T000000	265000	3	1.5	1460	8505	1	0
664	0.030379708	3126049154	20140925T000000	570000	3	3	2400	3192	2	0
665	0.030497888	955000453	20150413T000000	574000	2	2.25	1100	1114	2	0
666	0.03051697	1324300398	20150409T000000	560000	3	1	1110	5000	1.5	0
667	0.030578849	6752600050	20140812T000000	320000	4	2.5	2070	7007	2	0
668	0.030584203	9455200596	20150114T000000	357500	3	1	1450	8100	1	0
669	0.030658	6071200455	20140523T000000	550000	3	2	1830	9152	1	0
670	0.030659995	1930300190	20140714T000000	716100	3	1	1640	4000	1.5	0
671	0.030671395	3277800823	20140820T000000	327000	2	2	1490	1627	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
661	0	3	8	2600	0	1989	0	98059	47.5123	-122.151	2350
662	0	3	8	2350	690	2013	0	98029	47.5429	-122.012	2680
663	0	4	7	1460	0	1955	0	98055	47.4402	-122.195	1580
664	0	3	7	2400	0	1991	0	98103	47.6963	-122.348	1360
665	0	3	8	900	200	2009	0	98122	47.6199	-122.304	1230
666	0	3	7	1110	0	1947	0	98107	47.655	-122.359	1420
667	0	3	7	2070	0	1996	0	98031	47.3968	-122.171	2130
668	0	3	6	1450	0	1952	0	98125	47.7027	-122.289	1450
669	0	5	8	1830	0	1959	0	98006	47.5531	-122.181	1770
670	0	5	7	1640	0	1909	0	98103	47.6563	-122.351	2140
671	0	3	8	1190	300	2009	0	98126	47.5455	-122.375	1400

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
661	7225	25	1	0	1	0.08642	-0.2043	0.92500
662	4000	2	1	1	1	0.88121	-0.4118	1.16338
663	8505	59	0	0	0	-0.49013	-0.1180	-0.80309
664	3192	23	1	0	0	-0.54155	-0.3366	1.01804
665	1800	6	1	1	1	-1.74056	-0.2907	1.60963
666	5000	68	1	0	0	-0.81436	-0.2513	-0.39987
667	8100	18	1	0	0	0.18864	-0.2726	0.90310
668	7800	63	0	0	0	-0.55007	-0.1377	-0.87708
669	9220	55	0	0	1	-0.23555	-0.0985	-0.74592
670	4000	105	1	0	0	-0.04685	-0.3006	-1.19482
671	1498	5	1	1	1	-1.47546	-0.2944	1.60687

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
672	0.0306763	3224069026	20140520T000000	330000	3	1	1180	43124	1	0
673	0.030677966	339350150	20150311T000000	675000	3	2.75	2740	5735	2	0
674	0.030714313	8078100120	20150319T000000	340000	4	2.5	2170	19785	2	0
675	0.030807332	6639900219	20150511T000000	419900	3	2.5	1630	1755	2	0
676	0.030826685	1250200600	20150408T000000	390000	3	1	1240	3600	1.5	0
677	0.030946387	5104511840	20140827T000000	449950	4	3	2800	6977	2	0
678	0.030970913	5101405465	20150203T000000	463000	3	2	1590	5009	2	0
679	0.030986755	3530430100	20140815T000000	187000	2	1.75	1050	2926	1	0
680	0.030988975	579000550	20141107T000000	440000	2	1.5	1080	6760	1	0
681	0.031076103	2314300170	20141104T000000	405000	4	2.5	2090	6667	2	0
682	0.031140647	3339900640	20140620T000000	200000	3	2.25	1230	7420	1.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
672	0	4	6	1180	0	1959	0	98027	47.5278	-122.063	1410
673	0	3	9	2740	0	2004	0	98052	47.6862	-122.093	2210
674	0	3	8	2170	0	1992	0	98031	47.4034	-122.167	2280
675	0	3	8	1320	310	1997	0	98033	47.691	-122.176	1920
676	0	3	7	1240	0	1902	0	98144	47.5986	-122.298	1680
677	0	3	8	2800	0	2003	0	98038	47.3542	-122.014	2800
678	0	4	6	1590	0	1985	0	98125	47.7012	-122.322	1730
679	0	4	8	1050	0	1974	0	98198	47.3811	-122.317	1150
680	2	3	6	1080	0	1923	0	98117	47.7008	-122.386	2080
681	0	3	8	2090	0	1997	0	98058	47.4648	-122.15	2250
682	0	5	7	1230	0	1913	0	98002	47.3184	-122.22	1260

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
672	43560	55	0	0	0	-0.82953	1.1207	-0.71756
673	5026	11	1	0	1	0.02882	-0.2706	1.20743
674	8616	23	1	0	1	0.31514	-0.0760	0.78958
675	14550	18	1	1	1	-0.61555	-0.1204	1.12228
676	3600	113	1	0	0	-0.44977	-0.3077	-1.31936
677	6600	11	1	0	1	0.86262	-0.3159	0.98580
678	6380	30	1	0	0	-0.68629	-0.2400	0.89213
679	3802	40	0	0	1	-1.44977	-0.1978	-0.19184
680	5800	91	0	0	0	-0.75429	-0.1120	-1.25895
681	6165	17	1	0	1	0.26362	-0.3187	0.91755
682	7556	101	1	0	0	-0.73896	-0.1652	-1.06106

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
683	0.03116271	1278000210	20150311T000000	110000	2	1	828	4524	1	0
684	0.031184266	2113700620	20140804T000000	417000	3	1.5	2500	6000	1.5	0
685	0.031191839	9422400035	20140912T000000	477500	2	2	2090	6000	2	0
686	0.031212261	301402120	20140625T000000	240000	3	2.25	1481	2820	2	0
687	0.031262594	3885805300	20150429T000000	595000	3	1	1300	11520	1	0
688	0.031306433	8651200080	20140619T000000	1190000	5	3	3330	19126	2	0
689	0.031333226	9406570290	20140516T000000	314000	4	2.5	2340	8990	2	0
690	0.03136531	5651010300	20140821T000000	370000	3	2.25	1650	4859	2	0
691	0.031402971	1868903130	20150212T000000	542000	4	1	1540	5000	1.5	0
692	0.031433302	2825079001	20140814T000000	800000	5	1.75	1930	501376	2	0
693	0.031478307	1321710460	20141206T000000	319000	4	2.25	2390	7350	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
683	0	3	6	828	0	1968	2007	98001	47.2655	-122.244	828
684	0	5	7	1730	770	1941	1984	98106	47.5297	-122.354	1340
685	1	3	7	2090	0	1918	1985	98116	47.5732	-122.413	1600
686	0	3	7	1481	0	2012	0	98002	47.3457	-122.217	1481
687	0	3	6	1300	0	1958	0	98033	47.6829	-122.195	1440
688	0	4	11	2610	720	1977	0	98040	47.5485	-122.214	3330
689	0	3	8	2340	0	2003	0	98038	47.3781	-122.03	2980
690	0	3	7	1650	0	1988	0	98011	47.7729	-122.172	1890
691	0	4	7	1090	450	1922	0	98115	47.6754	-122.294	1590
692	0	3	7	1930	0	1930	0	98014	47.6294	-121.911	1710
693	0	3	8	2390	0	1990	0	98023	47.2938	-122.348	2390

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
683	5402	47	0	0	0	-1.70646	-0.1370	-0.31012
684	5000	73	1	1	0	-0.21614	-0.2493	-0.55156
685	5400	96	1	0	0	-0.78622	-0.1636	-0.25413
686	3028	2	1	0	0	-0.96242	-0.3362	1.47057
687	8064	57	0	0	0	-0.64947	-0.0798	-0.75101
688	16893	37	1	1	1	1.93756	-0.0263	0.22258
689	6718	11	1	0	1	0.75128	-0.2810	0.99555
690	5018	26	1	0	0	-0.58319	-0.2719	0.96333
691	5000	93	1	1	0	0.04837	-0.3494	-1.11899
692	87120	84	1	0	0	-0.19739	8.5604	-0.70285
693	7350	24	1	0	1	0.49734	-0.2887	0.75871

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
694	0.031511438	952006728	20140613T000000	330000	3	2.5	1070	1155	2	0
695	0.031611917	7853380570	20150511T000000	701000	4	2.5	3340	5314	2	0
696	0.031617969	2644300005	20150412T000000	407500	4	2.5	1900	9075	2	0
697	0.031634593	2205700470	20150122T000000	650500	5	4.25	3920	11412	2	0
698	0.031783193	7202260330	20140509T000000	583000	4	2.5	2660	4000	2	0
699	0.031878639	104550540	20150120T000000	259950	4	2	1610	6650	1	0
700	0.031901023	5104520150	20140520T000000	426000	4	2.5	2800	8494	2	0
701	0.031920498	5469502700	20140508T000000	489990	5	2.25	2440	20828	1.5	0
702	0.031961924	2473510260	20140623T000000	460000	5	2.5	3390	9760	1	0
703	0.031993024	6865200981	20141221T000000	517000	2	1	1140	3750	1	0
704	0.032042639	2998800040	20140613T000000	589000	3	2	2250	8800	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
694	0	3	7	720	350	2005	0	98102	47.5617	-122.385	1120
695	0	3	10	3340	0	2010	0	98065	47.5167	-121.885	3220
696	0	3	7	1900	0	1988	0	98133	47.7776	-122.352	1800
697	0	3	7	3920	0	1955	2005	98006	47.5766	-122.151	1400
698	0	3	8	2660	0	2001	0	98053	47.6876	-122.038	2330
699	0	3	7	1610	0	1989	0	98023	47.3085	-122.358	1960
700	0	3	8	2800	0	2004	0	98038	47.3521	-122.009	3740
701	0	4	8	2440	0	1975	0	98042	47.3762	-122.158	2670
702	0	5	8	1750	1640	1978	0	98058	47.4462	-122.137	2360
703	0	4	7	1140	0	1925	0	98103	47.6619	-122.343	1660
704	0	4	7	1250	1000	1925	0	98116	47.5737	-122.409	2250

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
694	2594	9	1	1	0	-1.31772	-0.3634	1.36245
695	5500	5	1	0	1	1.31903	-0.3712	1.06713
696	8460	27	1	0	0	-0.04054	-0.2310	0.74311
697	9750	60	1	0	0	1.24829	-0.2786	-0.17475
698	4517	13	1	0	1	0.55639	-0.3977	0.97277
699	6650	26	0	0	0	0.16222	-0.2764	-0.35522
700	8494	10	1	0	1	1.36951	-0.2622	0.96393
701	14472	39	1	0	1	1.30491	-0.0243	-0.31529
702	9600	36	0	1	1	1.69668	-0.2810	-0.83748
703	4000	89	0	0	0	-0.95761	-0.1905	-1.20178
704	4800	89	0	1	0	0.34494	-0.2055	-1.46527



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
705	0.032115369	1954440060	20140505T000000	560000	3	2.5	1900	8744	2	0
706	0.032293187	241900020	20140718T000000	378800	5	2.5	2740	5400	2	0
707	0.032294366	1149900050	20150312T000000	717000	4	2.5	2780	7985	2	0
708	0.032298958	8929000250	20150413T000000	395000	2	1.75	1210	1161	2	0
709	0.032308738	9558021000	20150120T000000	348000	4	2.5	2070	3808	2	0
710	0.032315476	752000035	20140520T000000	699000	4	2.5	2650	7945	2	0
711	0.032335494	3882300100	20141201T000000	490000	3	1.75	1600	16510	1	0
712	0.032399384	6151800624	20150408T000000	288349	3	1	1250	18616	1	0
713	0.032402222	7893203450	20150323T000000	280000	3	1	1400	13975	1	0
714	0.032487038	7227800110	20150409T000000	315000	6	2	1750	17685	1	0
715	0.032522114	4046710050	20140827T000000	470000	4	2	2180	17180	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
705	0	3	8	1900	0	1987	0	98074	47.62	-122.043	2030
706	0	3	8	2740	0	2005	0	98031	47.4036	-122.205	2900
707	0	4	10	2780	0	1992	0	98029	47.5608	-122.016	2650
708	0	3	8	1210	0	2014	0	98029	47.5513	-121.998	1700
709	0	3	8	2070	0	2003	0	98058	47.4498	-122.12	1900
710	0	3	9	2650	0	2006	0	98125	47.7113	-122.296	1200
711	0	3	8	1600	0	1984	0	98052	47.6601	-122.135	1510
712	0	4	6	1250	0	1972	0	98010	47.3414	-122.047	1920
713	0	4	6	1400	0	1956	0	98198	47.4195	-122.33	1260
714	0	4	5	1750	0	1943	0	98056	47.5096	-122.178	1750
715	0	4	7	2180	0	1977	0	98014	47.698	-121.92	1880

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
705	8744	27	1	0	1	-0.40184	-0.1413	0.92583
706	5476	9	1	0	1	1.37488	-0.4532	0.83163
707	8094	23	1	0	1	0.80990	-0.2697	0.75178
708	2285	1	1	0	1	-1.45176	-0.2846	1.68495
709	2992	12	1	0	1	0.05413	-0.4229	1.03524
710	7920	8	1	0	1	-0.09678	-0.2594	1.12180
711	10407	30	0	0	1	-0.58229	0.0408	-0.22519
712	15654	43	0	0	0	-0.48057	0.1791	-0.49184
713	7500	59	0	0	0	-0.69857	-0.0548	-0.78756
714	9209	72	0	0	0	1.22819	-0.2452	-1.66332
715	14043	37	1	0	0	0.14433	-0.0003	0.52520

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
716	0.032524982	7658600081	20140919T000000	555000	2	2.75	1950	1610	3	0
717	0.032639281	6306810110	20141117T000000	485230	4	2.5	2714	12558	2	0
718	0.03272774	3260800190	20150324T000000	325000	3	2.5	2000	7205	2	0
719	0.032760304	123079023	20141124T000000	356000	2	1	1430	365904	1	0
720	0.03276511	3343901961	20150331T000000	255000	3	1	1430	12420	1	0
721	0.032800616	8081500050	20150302T000000	1810000	5	2.5	4250	20441	1	0
722	0.032832953	1771000690	20140528T000000	305000	3	1	1160	11776	1	0
723	0.032841457	486000085	20140815T000000	866800	4	3.5	2970	5000	2	0
724	0.032850831	7345200650	20141231T000000	219200	3	2	1680	7000	1.5	0
725	0.032860605	2600010390	20141015T000000	825000	4	2.25	2430	10050	2	0
726	0.032925876	3278606110	20150108T000000	375000	3	2.5	1580	2407	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
716	0	3	8	1950	0	2009	0	98144	47.5925	-122.302	910
717	0	3	9	2714	0	2014	0	98031	47.3522	-122.201	2873
718	0	3	8	2000	0	1998	0	98003	47.3499	-122.302	2180
719	0	3	7	1010	420	1991	0	98065	47.513	-121.857	2300
720	0	3	7	1430	0	1964	0	98056	47.5116	-122.191	1900
721	1	4	11	2490	1760	1984	0	98004	47.6377	-122.211	3620
722	0	3	7	1160	0	1968	0	98077	47.7427	-122.074	1160
723	2	3	9	2200	770	2001	0	98117	47.6772	-122.399	1470
724	0	4	7	1680	0	1968	0	98002	47.2775	-122.203	1540
725	0	4	8	2430	0	1979	0	98006	47.5563	-122.163	2390
726	0	3	8	1580	0	2013	0	98126	47.5455	-122.368	1580

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
716	1745	5	1	0	1	-1.78029	-0.3161	2.73387
717	8269	0	1	0	1	0.81456	-0.1981	1.20542
718	7611	17	1	0	1	-0.30590	-0.1888	1.11659
719	253519	23	0	1	0	-1.62318	10.3002	-0.03335
720	10350	51	0	0	0	-0.36486	-0.0240	-0.65646
721	16304	31	0	1	1	2.73152	-0.0033	-0.82958
722	10050	46	0	0	0	-0.90866	-0.0306	-0.51277
723	4560	13	1	1	1	0.22273	-0.3778	0.99817
724	7480	46	1	0	0	-0.57660	-0.1753	0.01331
725	10250	35	1	0	1	0.54572	-0.1902	0.53522
726	2212	2	1	0	1	-0.86162	-0.3609	1.46256

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
727	0.03308339	1454100122	20140611T000000	405000	3	2	1640	7201	1	0
728	0.033121202	7203600530	20140529T000000	525000	3	3	2600	5238	1.5	0
729	0.033175614	1088810040	20150320T000000	627250	4	2.5	2830	10677	2	0
730	0.033208206	3362400431	20140626T000000	518500	3	3.5	1590	1102	3	0
731	0.033218983	1232001480	20140710T000000	445000	2	1	840	3840	1	0
732	0.03322949	7169200221	20141023T000000	497000	3	2.25	1450	1387	3	0
733	0.033261851	8835200230	20140702T000000	475000	4	2.5	1850	5444	2	0
734	0.033280928	5469500640	20150224T000000	583500	3	2.25	3530	13000	2.5	0
735	0.033410339	9557300040	20150225T000000	539000	5	2.25	2590	7245	1	0
736	0.033414327	2919701105	20141209T000000	422000	2	1.75	1320	2609	1	0
737	0.033442561	7787100210	20141209T000000	450000	4	2.25	2120	8267	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
727	0	3	8	1640	0	1948	0	98125	47.7216	-122.289	1750
728	3	3	9	1890	710	1989	0	98198	47.3448	-122.327	2220
729	0	3	9	2830	0	1993	0	98011	47.742	-122.208	2970
730	0	3	8	1590	0	2010	0	98103	47.6824	-122.347	1620
731	0	4	7	840	0	1926	0	98117	47.684	-122.378	1310
732	0	3	8	1450	0	2000	0	98115	47.6765	-122.302	1450
733	0	5	7	1850	0	1981	0	98034	47.7227	-122.16	1540
734	0	4	10	3530	0	1985	0	98042	47.3823	-122.159	2960
735	0	3	8	1510	1080	1973	0	98008	47.6398	-122.111	1930
736	0	4	7	920	400	1938	0	98117	47.6878	-122.366	1200
737	0	3	8	2120	0	1996	0	98045	47.4885	-121.779	2150

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
727	7201	66	0	0	1	-0.28711	-0.1678	-0.95768
728	4853	25	1	1	1	0.14313	-0.2682	0.36974
729	9619	22	1	0	1	0.99818	-0.2016	0.75502
730	3166	4	1	0	1	-1.07062	-0.3874	2.54392
731	3840	88	0	0	0	-1.28808	-0.1867	-1.15452
732	1429	14	1	0	1	-1.18904	-0.4171	2.35638
733	5000	33	1	0	0	-0.17371	-0.3538	0.63739
734	13000	30	1	0	1	0.71851	-0.0270	1.32086
735	7245	42	0	1	1	1.12921	-0.3561	-0.90669
736	4220	76	0	1	0	-1.17369	-0.1996	-0.92745
737	7746	18	1	0	1	0.22097	-0.2620	0.90008

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
738	0.033597126	2652500210	20140825T000000	608000	2	1	1390	3600	1	0
739	0.03360181	2937300520	20140801T000000	799990	4	2.75	3110	6050	2	0
740	0.033607771	9264920620	20141209T000000	330000	4	2.25	2440	8098	2	0
741	0.033721028	3904960910	20140917T000000	635000	4	2.5	3050	7238	2	0
742	0.033763717	3055800020	20150310T000000	419950	4	1	1530	7920	1	0
743	0.033804934	1238500978	20140922T000000	365000	3	1	950	8450	1	0
744	0.033805554	3878900270	20150429T000000	466000	4	2	2240	4508	1	0
745	0.033850568	9365700385	20140714T000000	1260000	4	2.5	3730	16950	2	0
746	0.033853121	1432400060	20140529T000000	230000	2	1	950	7560	1	0
747	0.033861685	8731950910	20150218T000000	227000	3	1.75	1680	7455	1	0
748	0.034112776	7569450480	20150317T000000	286000	3	2.5	1680	4226	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
738	0	4	7	1010	380	1913	0	98119	47.6422	-122.36	1590
739	0	3	9	3110	0	2014	0	98052	47.705	-122.126	3590
740	0	3	8	2440	0	1983	0	98023	47.3126	-122.346	2110
741	0	3	8	3050	0	1989	0	98029	47.5772	-122.013	2580
742	0	3	7	1030	500	1955	0	98166	47.4544	-122.36	1690
743	0	3	7	950	0	1962	0	98033	47.6884	-122.186	1610
744	2	4	8	1340	900	1926	0	98178	47.5096	-122.25	1930
745	0	3	10	3730	0	1990	0	98040	47.5678	-122.228	3200
746	0	3	6	950	0	1958	0	98058	47.4499	-122.176	1160
747	0	4	8	1680	0	1968	0	98023	47.3112	-122.378	2040
748	0	3	8	1680	0	2003	0	98042	47.3684	-122.123	1800

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
738	3600	101	0	1	0	-0.84014	-0.2036	-1.44936
739	6054	0	1	0	1	1.39883	-0.3495	1.16005
740	7911	31	1	0	1	0.38904	-0.2647	0.62826
741	7228	25	1	0	1	0.90260	-0.3007	0.70439
742	7920	60	0	1	0	0.09449	-0.2311	-1.02333
743	10080	52	0	0	0	-0.73058	-0.0813	-0.64410
744	5250	89	0	1	1	0.65753	-0.3474	-1.64286
745	16950	24	1	0	1	1.51580	0.0318	0.66681
746	7560	56	0	0	0	-1.44534	-0.0523	-0.51119
747	8214	47	0	0	1	-0.17925	-0.1445	-0.59075
748	5559	12	1	0	1	-0.66860	-0.2686	1.24722

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
749	0.034162749	1189001180	20140603T000000	425000	3	2.25	1660	6000	1	0
750	0.034223178	3544400236	20140707T000000	494000	2	1	1290	4650	1	0
751	0.034224046	2599200160	20140818T000000	295450	3	2	2030	17120	1	0
752	0.034257514	3867400180	20150327T000000	715000	2	1	1000	3513	1	0
753	0.034290814	1328330290	20140729T000000	328000	4	1.75	1990	7194	1	0
754	0.034370166	8663310050	20141006T000000	510000	4	2.5	2440	10423	1	0
755	0.034409358	7504101230	20140623T000000	675000	4	2.5	2810	11120	2	0
756	0.034434547	8946390040	20140508T000000	375000	6	2.25	3206	5793	2	0
757	0.034443726	3644100065	20150427T000000	257000	2	1.75	1220	2268	1	0
758	0.034490126	9161100730	20140701T000000	620000	4	3	2130	6325	1	0
759	0.034500618	7183000070	20140821T000000	369160	4	2.25	2120	9680	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
749	0	3	7	1110	550	1979	0	98122	47.6113	-122.297	1440
750	0	4	7	1290	0	1906	0	98115	47.6877	-122.325	1640
751	2	4	8	1890	140	1966	0	98092	47.2953	-122.185	1870
752	4	4	5	1000	0	1914	0	98116	47.5935	-122.39	1930
753	0	4	8	1400	590	1978	0	98058	47.4417	-122.135	1820
754	0	3	7	2440	0	1955	1993	98034	47.725	-122.172	1990
755	0	3	9	2810	0	1982	0	98074	47.6337	-122.044	3100
756	0	3	7	3206	0	2012	0	98032	47.369	-122.287	2527
757	0	4	6	610	610	1909	0	98144	47.592	-122.295	1240
758	0	5	7	1440	690	1948	0	98116	47.5683	-122.396	1240
759	2	4	8	2120	0	1965	0	98003	47.3367	-122.332	2360

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
749	4080	35	0	1	0	-0.55099	-0.2452	-0.32163
750	3900	108	0	0	0	-0.83492	-0.1820	-1.58843
751	13662	48	0	1	1	-0.13378	0.1086	-0.62002
752	4920	101	0	0	0	-0.83128	-0.1769	-1.44919
753	7400	36	0	1	1	0.28988	-0.2560	-0.56502
754	7758	59	0	0	0	0.66204	-0.2084	-1.05266
755	12672	32	1	0	1	1.09019	-0.1337	0.54867
756	5804	2	1	0	0	1.84166	-0.5320	0.77730
757	1675	106	0	1	0	-1.08596	-0.2589	-1.52707
758	6325	66	0	1	0	0.14384	-0.2898	-1.14700
759	9647	49	1	0	1	0.44073	-0.2060	0.26782

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
760	0.034601114	5152800030	20150421T000000	485000	4	2.75	2910	16362	1	0
761	0.034659226	225039145	20140619T000000	285000	3	1	1210	4731	1.5	0
762	0.034678127	6751300375	20140702T000000	415000	3	1	1520	9030	1	0
763	0.034843199	3300701440	20140729T000000	409000	2	1.75	1480	4000	1	0
764	0.034921309	7212660520	20150326T000000	280000	4	2	1600	6861	1	0
765	0.034950556	8096600050	20150123T000000	510000	3	2	1850	9600	1	0
766	0.03503563	2641800015	20141124T000000	158800	3	1	960	8291	1	0
767	0.035092212	8825900465	20140507T000000	599000	3	1.75	1960	4788	1	0
768	0.035101973	7011201550	20140707T000000	780000	4	2	2600	4800	1	0
769	0.035121716	1518000290	20150316T000000	325000	3	2.75	1580	4007	2	0
770	0.035146631	223039229	20140902T000000	787500	2	2.5	2390	6928	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
760	2	4	9	2120	790	1969	0	98003	47.3397	-122.322	2850
761	0	3	7	1210	0	1901	0	98117	47.6865	-122.397	1450
762	0	3	7	1520	0	1956	0	98007	47.587	-122.134	1470
763	0	4	6	740	740	1925	0	98117	47.6916	-122.38	1060
764	0	3	7	1600	0	1994	0	98003	47.2701	-122.313	1870
765	0	3	7	1850	0	1968	1998	98011	47.7671	-122.225	1770
766	0	3	6	960	0	1950	0	98146	47.5006	-122.334	1110
767	0	4	7	1090	870	1920	0	98115	47.6746	-122.312	1960
768	2	3	8	1400	1200	1953	0	98119	47.637	-122.371	2050
769	0	3	7	1580	0	2001	0	98019	47.7367	-121.969	1770
770	3	4	8	1810	580	1949	1982	98146	47.5101	-122.391	2390

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
760	14904	46	0	1	1	1.27939	0.0161	-0.85039
761	5264	113	1	0	0	-0.59377	-0.2545	-1.30860
762	8712	58	0	0	0	-0.52807	-0.1056	-0.78068
763	4000	89	0	1	0	-1.13403	-0.1850	-1.18883
764	7455	21	0	0	0	0.08903	-0.2554	-0.25068
765	9600	47	0	0	0	-0.25609	-0.0836	-0.58625
766	8231	64	0	0	0	-0.95464	-0.1186	-0.86308
767	3960	94	0	1	0	0.07991	-0.2772	-1.54058
768	3505	61	0	1	1	0.78888	-0.3813	-1.09985
769	3799	14	1	0	0	-0.71978	-0.3071	1.21268
770	12852	65	1	1	1	-0.34108	-0.0031	0.32022

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
771	0.035197587	1939120050	20150303T000000	638250	4	2.5	2460	8029	2	0
772	0.035242694	826069085	20140903T000000	460000	3	2.25	2080	50965	1	0
773	0.03524948	3990000050	20140616T000000	465000	3	2.25	2670	7500	1	0
774	0.035371941	8944290200	20140918T000000	233703	3	2.25	1650	3788	2	0
775	0.035604331	7525300260	20140623T000000	502000	6	2.5	2890	8122	1	0
776	0.03565073	7715600070	20141212T000000	385000	3	1.75	1560	14288	1	0
777	0.035658616	6678900140	20150319T000000	685000	3	1.75	2210	8955	1	0
778	0.03569481	1328330590	20150420T000000	346500	5	2.5	2020	8250	1	0
779	0.035702067	1330900230	20150416T000000	630000	4	2.5	2330	31705	2	0
780	0.035709793	4250200140	20150219T000000	298500	4	2.5	1890	5954	2	0
781	0.03574937	9187200245	20141231T000000	441000	4	1.5	1100	3300	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
771	0	3	9	2460	0	1989	0	98074	47.6262	-122.03	2420
772	0	3	8	1590	490	1979	0	98077	47.7506	-122.063	2270
773	0	4	7	1640	1030	1966	0	98166	47.4608	-122.354	1970
774	0	3	7	1650	0	1985	0	98031	47.3908	-122.167	1510
775	0	3	8	1630	1260	1977	0	98008	47.5886	-122.113	2730
776	0	3	6	780	780	1944	0	98125	47.7183	-122.306	1320
777	1	3	8	1560	650	1974	0	98033	47.6621	-122.189	2210
778	0	4	8	1430	590	1978	0	98058	47.4432	-122.135	1680
779	0	4	8	2330	0	1980	0	98052	47.6471	-122.03	2460
780	0	3	7	1890	0	2004	0	98092	47.3293	-122.194	2030
781	0	1	7	1100	0	1919	0	98122	47.6033	-122.295	2020

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
771	7987	26	1	0	1	0.55039	-0.2666	0.71424
772	51836	35	0	1	1	-0.04785	1.3932	-0.39223
773	9598	48	0	1	0	0.22924	-0.1240	-0.64692
774	3994	29	1	0	0	-0.77786	-0.3059	0.92019
775	9915	37	0	1	1	2.16727	-0.3879	-1.04671
776	8928	70	0	1	0	-0.55751	-0.0236	-1.01766
777	8976	41	0	1	1	0.12806	-0.1126	-0.49902
778	8959	37	0	1	1	0.71353	-0.2981	-0.77343
779	36600	35	1	0	1	0.46550	0.6736	0.52697
780	5880	11	1	0	0	0.03312	-0.3309	1.05573
781	4000	95	0	0	0	0.21862	-0.3816	-1.72202

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
782	0.03578332	1338600090	20140923T000000	370000	2	1	1040	4172	1	0
783	0.035831337	7956200220	20140811T000000	169500	3	1	1060	10023	1	0
784	0.0358439	1568100225	20141204T000000	343000	2	1.5	1040	8526	1	0
785	0.035870253	3226049117	20150213T000000	387500	2	1	870	6126	1	0
786	0.035871531	4302200535	20140506T000000	219000	2	1	900	5160	1	0
787	0.03587874	1430800100	20150116T000000	356000	4	2	1600	12500	1	0
788	0.03592438	8562750060	20150420T000000	825000	5	3.5	4140	6770	2	0
789	0.035932706	1424100100	20140610T000000	183000	3	1.75	1330	9200	1	0
790	0.036149403	2123049114	20140519T000000	110700	2	1	680	8064	1	0
791	0.03616735	4232901525	20140627T000000	665000	2	1	1110	3200	1	0
792	0.036205625	2724069169	20140724T000000	499900	4	3	2180	12196	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
782	0	3	7	1040	0	1946	0	98112	47.6308	-122.302	3120
783	0	3	6	1060	0	1962	0	98023	47.2869	-122.36	1060
784	0	5	6	1040	0	1953	0	98155	47.7349	-122.295	1310
785	0	4	7	870	0	1938	0	98125	47.7024	-122.322	1620
786	0	3	6	900	0	1952	0	98106	47.525	-122.356	900
787	0	5	7	1600	0	1938	0	98166	47.4713	-122.355	1260
788	0	3	9	3030	1110	2004	0	98027	47.5381	-122.069	3960
789	0	4	7	1330	0	1973	0	98092	47.2916	-122.185	1590
790	0	3	6	680	0	1941	0	98188	47.469	-122.298	1340
791	0	3	7	1110	0	1925	0	98119	47.6338	-122.358	1170
792	0	4	7	2180	0	1968	0	98027	47.5338	-122.033	1500

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
782	4800	68	0	0	0	-0.27790	-0.1774	-0.84060
783	10023	52	0	0	0	-0.98485	-0.0557	-0.62456
784	8504	61	0	0	0	-1.30774	-0.0210	-0.62207
785	6126	77	0	0	0	-1.15037	-0.1078	-0.94934
786	5160	62	0	0	0	-1.58196	-0.1351	-0.61735
787	8306	77	0	0	0	-0.05671	-0.1539	-1.34948
788	5431	11	1	1	1	2.59193	-0.4560	0.68963
789	9200	41	0	0	0	-0.60896	-0.0909	-0.43729
790	10800	73	0	0	0	-1.41409	0.0217	-0.85050
791	3600	89	0	0	0	-1.23850	-0.2025	-1.17889
792	6534	46	1	0	0	-0.01296	-0.2263	0.36356



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
793	0.036243889	4027700466	20141219T000000	340500	3	1	1770	12458	1	0
794	0.036253818	1900000035	20150505T000000	212000	1	1	620	7620	1	0
795	0.036253885	7812801125	20150112T000000	222900	2	1	1110	6411	1	0
796	0.03627445	8121200530	20141008T000000	479000	3	2.5	1710	8998	2	0
797	0.036293024	1525069134	20150312T000000	1300000	4	3.5	3790	90169	2	0
798	0.036340673	7972601030	20150420T000000	426000	3	1.5	1380	7200	1	0
799	0.036360906	1239400064	20150304T000000	895000	4	2.5	2850	8526	2	0
800	0.036384626	4123800330	20150501T000000	335000	3	2.25	1870	5876	2	0
801	0.036470534	1425059174	20141028T000000	390000	3	2	1510	10827	2	0
802	0.03650528	9358002375	20150305T000000	420000	6	3	2290	6344	2	0
803	0.036531817	993002127	20150223T000000	436000	3	2.25	1480	1384	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
793	0	3	7	1770	0	1957	0	98155	47.7715	-122.27	2000
794	0	3	6	620	0	1926	0	98166	47.4697	-122.349	1160
795	0	3	6	1110	0	1944	0	98178	47.4962	-122.242	1150
796	0	3	8	1710	0	1982	0	98052	47.7236	-122.11	1710
797	0	3	11	3790	0	1998	0	98053	47.6587	-122.022	3410
798	0	3	7	1080	300	1948	0	98106	47.5292	-122.348	1220
799	0	3	9	2850	0	1998	0	98033	47.6747	-122.191	2440
800	0	3	7	1870	0	1986	0	98038	47.3779	-122.045	1670
801	0	3	7	1510	0	1984	0	98052	47.654	-122.127	1900
802	0	3	7	2290	0	1980	0	98126	47.565	-122.37	1360
803	0	3	8	1480	0	2008	0	98103	47.691	-122.342	1310

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
793	8225	57	0	0	0	-0.13223	-0.0717	-0.79430
794	7620	89	0	0	0	-1.96481	0.0411	-0.96800
795	6504	71	0	0	0	-1.32239	-0.0936	-0.81778
796	9859	32	1	0	1	-0.64743	-0.1105	0.84671
797	46951	17	1	0	1	1.48242	1.7295	0.77583
798	7200	67	0	1	0	-0.69137	-0.1611	-0.94425
799	7072	17	1	0	1	0.70594	-0.2812	0.87880
800	6203	29	1	0	0	-0.59758	-0.2329	0.90370
801	10908	30	1	0	0	-0.64459	-0.0614	0.88583
802	3202	35	1	0	0	0.90936	-0.5618	0.20239
803	1329	7	1	0	1	-1.27693	-0.4178	2.50192

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
804	0.036548764	6003500743	20140519T000000	640000	2	2.25	1540	958	3	0
805	0.03660898	7856700920	20140628T000000	699900	4	2.5	2190	11500	1	0
806	0.036614443	8820901792	20140711T000000	640000	4	2.75	3040	7274	2	0
807	0.036625989	1446400725	20140610T000000	165000	3	1	970	6600	1	0
808	0.036635264	1250200552	20150312T000000	399950	3	2.5	1610	1320	2	0
809	0.03663753	7950302995	20141110T000000	497950	4	2.5	1950	3000	2	0
810	0.036687686	2423059060	20150420T000000	838000	3	3.75	2930	150945	2	0
811	0.036771784	8165501640	20140819T000000	309950	2	2.25	1460	1607	2	0
812	0.036802877	7527200360	20140611T000000	545000	3	2.5	2180	15693	1	0
813	0.036818387	8856890200	20140626T000000	350000	3	2.25	1780	16290	2	0
814	0.036873293	4027700021	20150311T000000	680000	5	3.25	2440	15815	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
804	0	3	9	1540	0	2007	0	98122	47.6179	-122.318	1410
805	0	4	8	1430	760	1972	0	98006	47.5668	-122.147	2580
806	3	3	9	2320	720	1986	0	98125	47.7184	-122.28	2830
807	0	3	7	970	0	1965	0	98168	47.4836	-122.332	1200
808	0	3	7	1280	330	2007	0	98144	47.6	-122.298	1480
809	0	3	7	1550	400	1998	0	98118	47.565	-122.281	1540
810	0	3	8	2930	0	1972	2000	98058	47.4658	-122.115	2070
811	0	3	8	1460	0	2007	0	98106	47.5395	-122.369	1460
812	0	4	8	1850	330	1979	0	98075	47.592	-122.082	2270
813	0	4	8	1780	0	1987	0	98058	47.4622	-122.127	1780
814	0	3	8	1990	450	2014	0	98155	47.774	-122.28	2500

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
804	958	7	1	0	1	-1.68131	-0.3424	2.68813
805	9700	42	0	1	1	0.80830	-0.1537	-0.72801
806	10080	28	1	1	1	1.04108	-0.2435	0.63304
807	6600	49	0	0	0	-0.94878	-0.1769	-0.56564
808	1602	8	1	1	0	-0.87923	-0.3895	1.34564
809	4300	16	1	1	0	-0.18429	-0.4040	0.97538
810	43935	43	1	0	1	-0.11424	2.6717	0.52786
811	1826	7	1	0	1	-1.44949	-0.2883	1.56520
812	24000	35	0	1	1	0.09203	0.2973	-0.38410
813	8810	27	1	0	1	-0.60353	-0.0254	0.94003
814	14201	1	1	1	1	0.96323	-0.1126	1.01796

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
815	0.036901052	8100400110	20140708T000000	557500	3	2.25	1820	9670	2	0
816	0.036927904	7312200120	20140723T000000	450000	3	2.25	1760	10013	2	0
817	0.037041011	236400130	20150123T000000	239975	3	2.5	1820	7242	1	0
818	0.037073619	9353300090	20140731T000000	360000	3	2	1630	10723	1	0
819	0.037194795	5379804393	20150217T000000	325000	4	2.75	1960	8937	1	0
820	0.037338894	3523029041	20141009T000000	290000	2	0.75	440	8313	1	1
821	0.037407038	4131900066	20140825T000000	3100000	3	3	3920	13085	2	1
822	0.037418033	3782400190	20140812T000000	329500	3	2.25	1500	9656	1	0
823	0.037434451	2422000067	20150427T000000	230000	3	2.25	1830	11331	1	0
824	0.037557139	5104650020	20150505T000000	429000	3	2.5	2530	8820	2	0
825	0.037605782	3904901450	20141120T000000	445000	3	2.25	1850	4050	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
815	0	3	8	1820	0	1984	0	98052	47.6382	-122.11	2160
816	0	4	8	1760	0	1983	0	98056	47.5336	-122.189	1810
817	0	3	7	1220	600	1959	0	98188	47.4318	-122.292	1350
818	0	5	7	1630	0	1959	0	98059	47.4898	-122.133	1450
819	0	5	7	980	980	1954	0	98188	47.451	-122.278	1480
820	3	4	5	440	0	1943	0	98070	47.4339	-122.512	880
821	4	4	11	3920	0	1996	0	98040	47.5716	-122.204	3450
822	0	3	7	1170	330	1989	0	98019	47.7327	-121.982	1690
823	0	3	7	1250	580	1965	0	98001	47.2899	-122.287	2240
824	0	3	8	2530	0	1997	0	98031	47.42	-122.205	2340
825	0	4	7	1850	0	1985	0	98029	47.5669	-122.017	1650

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
815	11424	30	1	0	1	-0.36165	-0.0729	0.86235
816	9768	31	1	0	1	-0.57485	-0.0986	0.86025
817	8214	56	0	1	0	-0.46261	-0.1439	-0.74659
818	10723	55	0	0	0	-0.50580	-0.0397	-0.72459
819	10016	61	0	1	0	0.17154	-0.1751	-1.05167
820	26289	71	0	0	0	-1.80759	0.3514	-0.78359
821	13287	18	1	0	1	1.24122	-0.0135	0.96307
822	9656	25	0	1	0	-0.53555	-0.0760	-0.12729
823	16433	50	0	1	0	-0.01038	0.0791	-0.66794
824	9472	18	1	0	1	0.01871	-0.1329	1.06800
825	4468	29	1	0	0	-0.61216	-0.2953	0.90604

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
826	0.037614947	7856620210	20140808T000000	812500	4	2.75	2810	10300	1	0
827	0.037655363	3876301140	20141105T000000	575000	5	2.25	3550	7992	2	0
828	0.037680362	8670000060	20140827T000000	535000	4	2.5	2710	12138	1	0
829	0.037713708	7203101970	20140715T000000	362764	3	2	1460	4350	2	0
830	0.037877877	1125049140	20150126T000000	1250000	3	2.5	2710	13120	1	0
831	0.038022639	7852090810	20141119T000000	515000	3	2.5	2430	4203	2	0
832	0.038046355	3726800201	20150417T000000	410000	3	1.75	2160	4000	1	0
833	0.038057503	3862710050	20141113T000000	437718	3	2.5	1800	3265	2	0
834	0.038123816	8851500050	20150112T000000	262000	4	1.5	1840	9009	2	0
835	0.038134805	2025069140	20150317T000000	1900000	3	2.5	2830	4334	3	1
836	0.038209016	7923300285	20150312T000000	650000	4	2.25	2440	9320	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
826	0	4	9	1810	1000	1978	0	98006	47.5626	-122.149	2710
827	0	3	8	3550	0	1968	0	98034	47.7285	-122.179	2110
828	0	3	8	1700	1010	1968	0	98155	47.7657	-122.29	2390
829	0	3	7	1460	0	2008	0	98053	47.696	-122.026	1740
830	0	3	10	2710	0	1959	0	98105	47.6718	-122.256	3130
831	0	3	8	2430	0	2001	0	98065	47.5346	-121.875	2500
832	0	3	7	1080	1080	1953	0	98144	47.5721	-122.309	1260
833	0	3	8	1800	0	2014	0	98065	47.5338	-121.841	1800
834	0	3	7	1840	0	1965	0	98198	47.406	-122.318	1390
835	4	3	10	2830	0	2006	0	98074	47.6318	-122.071	2830
836	0	4	7	1880	560	1957	0	98007	47.5933	-122.135	1530

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
826	9900	36	0	1	1	1.13886	-0.1737	-0.63742
827	7992	46	1	0	1	1.42931	-0.3668	0.09067
828	10052	46	0	1	1	0.95087	-0.1406	-0.82060
829	4622	6	1	0	0	-0.82040	-0.2830	1.37911
830	13566	56	0	0	1	0.89756	0.0301	-0.86191
831	4798	13	1	0	1	0.05790	-0.2975	1.16706
832	3200	62	0	1	0	-0.32490	-0.2981	-0.87491
833	3663	0	1	0	1	-0.65255	-0.3221	1.48397
834	8025	50	1	0	0	-0.21030	-0.2388	0.30179
835	38211	9	1	0	1	0.10654	0.3617	2.33458
836	9335	58	0	1	0	0.40507	-0.1882	-1.01244

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
837	0.038214825	3630200300	20140725T000000	1240000	4	3.5	4670	6000	2	0
838	0.038223923	726059047	20141216T000000	310000	1	1	920	8282	1.5	0
839	0.038261276	6619910260	20150407T000000	536650	3	1.75	2090	8910	1	0
840	0.038385642	9137101696	20150504T000000	605000	3	2.5	1660	1692	3	0
841	0.038434932	6613000015	20141223T000000	1130000	4	3	3180	4649	2	0
842	0.038466014	5089700750	20140509T000000	320000	4	2.25	2310	7490	2	0
843	0.038518108	3420069065	20140825T000000	360000	4	1.75	3730	16980	1	0
844	0.038542608	2734100395	20150513T000000	380000	2	1	760	4000	1.5	0
845	0.038542663	9578060470	20140508T000000	494000	3	2.5	2310	4729	2	0
846	0.038587314	301401370	20140731T000000	319900	4	2.75	2475	4276	2	0
847	0.038628163	3526069070	20140528T000000	799000	4	3	2580	209523	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
837	3	3	11	3820	850	2007	0	98027	47.5414	-121.994	4310
838	0	3	6	920	0	1944	1980	98011	47.761	-122.214	2260
839	0	3	8	1230	860	1975	0	98034	47.7149	-122.222	2310
840	0	3	7	1610	50	2005	0	98115	47.6801	-122.322	1210
841	0	4	9	2070	1110	1925	0	98105	47.6583	-122.273	2720
842	0	3	8	2310	0	1980	0	98055	47.4379	-122.192	2310
843	0	4	7	2150	1580	1974	0	98022	47.1775	-122.022	1880
844	0	3	6	760	0	1910	0	98108	47.5462	-122.32	1130
845	0	3	8	2310	0	2011	0	98028	47.7734	-122.237	2440
846	0	3	7	2475	0	2014	0	98002	47.345	-122.21	2475
847	0	3	8	2580	0	1984	0	98053	47.6932	-122.006	3440

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
837	6000	7	1	1	1	2.52107	-0.3725	0.92659
838	14025	70	1	0	0	-1.42642	0.1593	-0.08615
839	10695	40	0	1	1	0.12257	-0.0774	-0.47893
840	1230	10	1	1	0	-1.24040	-0.4163	2.43896
841	5980	89	1	1	1	1.26997	-0.3719	-0.59109
842	8480	34	1	0	1	0.45074	-0.2626	0.56436
843	16963	40	0	1	0	1.09095	0.0687	-0.72003
844	4000	105	1	0	0	-1.48456	-0.1932	-0.92306
845	4711	3	1	0	1	-0.06499	-0.2892	1.37509
846	4000	0	1	0	0	0.50714	-0.4028	1.23472
847	213444	30	1	0	1	0.55922	6.9375	0.50698

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
848	0.038645502	4107100190	20150324T000000	2500000	4	3.75	3480	14850	1	0
849	0.038674959	8651402660	20141008T000000	175409	4	1.5	1450	5530	1	0
850	0.038704841	1545804340	20150409T000000	240000	3	1.75	1760	6500	1	0
851	0.038721101	259600620	20150206T000000	565000	4	2	1950	9940	1	0
852	0.038725767	9808610190	20140509T000000	782000	4	2.5	2830	20345	2	0
853	0.038729113	9324300030	20140703T000000	264500	4	2.25	2060	11385	1	0
854	0.038759142	7812801925	20140624T000000	230000	4	1.75	1850	6000	1	0
855	0.038828386	7399300120	20140502T000000	260000	4	2	1480	8625	1	0
856	0.038907549	9829200580	20140917T000000	990000	3	2.75	2500	6350	2	0
857	0.038917781	2922703150	20150304T000000	413252	3	0.75	1110	3960	1	0
858	0.039079004	3034200087	20141212T000000	659950	5	3	3010	7357	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
848	4	3	9	1870	1610	1951	2013	98004	47.6227	-122.216	4780
849	0	4	6	1450	0	1969	0	98042	47.3613	-122.087	1060
850	0	3	7	1150	610	1987	0	98038	47.3647	-122.05	1760
851	0	4	7	1950	0	1963	0	98008	47.6332	-122.118	1920
852	0	3	10	1980	850	1979	0	98004	47.6462	-122.191	2830
853	0	4	7	1200	860	1962	0	98023	47.314	-122.363	2110
854	0	4	6	1270	580	1944	0	98178	47.4923	-122.247	1270
855	0	4	7	1480	0	1974	0	98055	47.462	-122.193	2130
856	0	5	9	2370	130	1979	0	98122	47.6035	-122.285	2090
857	0	3	7	1110	0	1951	0	98117	47.6834	-122.366	1610
858	0	3	9	3010	0	2008	0	98133	47.7226	-122.33	2370

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
848	18480	64	0	1	1	2.65459	0.0448	-1.31934
849	5200	45	0	0	0	-0.33238	-0.3153	-0.69038
850	8125	28	0	1	0	-0.36258	-0.1574	-0.19992
851	9270	52	0	0	0	0.37643	-0.1786	-0.88997
852	13732	35	1	1	1	0.94719	0.0261	0.49750
853	11385	52	0	1	0	0.52468	-0.1163	-0.90331
854	6600	70	0	1	0	0.04837	-0.2869	-1.21761
855	8502	40	0	0	0	0.24067	-0.2103	-0.63940
856	5454	35	1	1	1	-0.06173	-0.2512	0.74007
857	5530	64	0	0	0	-0.60236	-0.2439	-0.88960
858	8050	6	1	0	1	1.18811	-0.3690	0.90368

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
859	0.039083757	259500230	20141218T000000	465750	3	2.5	2670	4534	2	0
860	0.039157217	5450300020	20140618T000000	900000	6	3	3020	13783	2	0
861	0.039177471	808300180	20150211T000000	454000	4	2.5	3040	12522	2	0
862	0.039245148	2481610170	20140609T000000	965000	4	2.25	3160	34560	1	0
863	0.039258583	2064800600	20150109T000000	367500	3	1	1270	8792	1	0
864	0.03926135	1025049174	20140515T000000	1260000	4	2.5	3200	7535	2	0
865	0.039367426	104530490	20140516T000000	248000	4	3.5	1850	6519	2	0
866	0.039394233	6385910260	20140910T000000	272750	4	1.5	1800	8786	1	0
867	0.039478118	8075400570	20141030T000000	258000	5	2	2260	12500	1	0
868	0.039585025	5727500561	20150414T000000	255544	3	1	1360	6186	1.5	0
869	0.039598727	1925059194	20141209T000000	1150000	4	2.25	2840	20242	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
859	0	3	9	2670	0	2007	0	98056	47.51	-122.184	3040
860	0	3	8	3020	0	1952	2002	98040	47.5722	-122.226	1720
861	0	3	7	3040	0	2000	0	98019	47.7247	-121.959	2490
862	0	4	10	3160	0	1981	0	98072	47.7337	-122.132	3530
863	0	5	7	1270	0	1969	0	98056	47.5351	-122.174	1780
864	0	3	9	3200	0	2006	0	98105	47.666	-122.276	1650
865	0	3	7	1130	720	1986	0	98023	47.3087	-122.354	1280
866	0	3	7	1330	470	1966	0	98146	47.4982	-122.345	1780
867	0	4	8	1130	1130	1960	0	98032	47.3887	-122.286	1360
868	0	4	6	760	600	1941	0	98133	47.7503	-122.334	1610
869	0	3	8	2240	600	1972	0	98004	47.639	-122.216	2840

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
859	5079	7	1	0	1	0.44004	-0.2932	1.25425
860	13500	62	1	0	1	1.50367	-0.2514	-0.38757
861	9742	15	1	0	0	0.80189	-0.1692	0.90801
862	38045	33	0	0	1	1.65549	0.7553	-0.63692
863	8792	46	0	0	0	-0.51282	-0.1068	-0.54351
864	6850	8	1	0	1	0.40004	-0.2964	1.08069
865	6664	28	1	1	0	-0.33827	-0.3011	0.74868
866	8664	48	0	1	0	0.22055	-0.2053	-0.79728
867	18000	54	0	1	1	0.68531	-0.0497	-1.11262
868	7453	74	1	1	0	-0.58206	-0.1876	-0.53919
869	20372	42	0	1	1	1.21381	0.1873	-0.76866

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
870	0.039652148	8649400790	20150113T000000	160000	3	1	1340	18552	1.5	0
871	0.039652463	2767603591	20140804T000000	475000	3	2.5	1320	1310	3	0
872	0.039673889	1123059116	20150319T000000	518000	4	2.5	2790	9910	2	0
873	0.039703136	629420080	20140820T000000	731000	4	2.5	3070	5936	2	0
874	0.039733722	7504000230	20141205T000000	675000	4	2.25	2760	12100	2	0
875	0.039739827	582000185	20140821T000000	655000	3	1.75	1960	5520	1	0
876	0.039771568	2927600435	20150402T000000	573500	3	1	2200	21450	1	0
877	0.039790659	2473100280	20150417T000000	358000	4	2.75	2580	11900	1	0
878	0.039843608	1959700445	20140725T000000	1300000	4	1.75	4060	5500	2	0
879	0.03986277	8945100320	20140506T000000	136500	3	1.5	1420	8580	1	0
880	0.039955474	421000185	20140611T000000	200000	2	1	700	4700	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
870	0	4	5	1340	0	1935	0	98014	47.7129	-121.325	960
871	0	3	8	1320	0	2006	0	98107	47.6719	-122.38	1350
872	0	3	8	2790	0	2003	0	98059	47.4891	-122.141	2590
873	0	3	9	3070	0	2005	0	98075	47.5902	-121.988	3160
874	0	4	9	2760	0	1976	0	98074	47.6285	-122.058	2850
875	0	4	7	1080	880	1952	0	98199	47.6535	-122.397	1720
876	0	4	9	1600	600	1952	0	98166	47.4527	-122.372	1880
877	0	4	7	1620	960	1967	0	98058	47.4475	-122.159	1570
878	0	5	9	2660	1400	1924	0	98102	47.6437	-122.321	3320
879	0	3	6	1420	0	1962	0	98023	47.3076	-122.362	1200
880	0	5	5	700	0	1953	0	98056	47.4953	-122.169	960

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
870	15141	80	1	0	0	-0.95624	0.1587	-0.63416
871	1250	8	1	0	1	-1.32325	-0.4194	2.48640
872	9910	12	1	0	1	0.73691	-0.2025	0.97416
873	5936	9	1	0	1	1.17713	-0.3504	0.99986
874	12410	38	1	0	1	0.95084	-0.1225	0.44101
875	5760	62	0	1	0	-0.16894	-0.2248	-0.88803
876	11250	63	0	1	1	-0.00067	0.1199	-0.92871
877	9375	48	0	1	0	0.45104	-0.1502	-0.81944
878	5500	90	1	1	1	1.99846	-0.3826	-0.67219
879	8580	52	0	0	0	-0.74159	-0.1113	-0.64430
880	5200	61	0	0	0	-1.64206	-0.1396	-0.59197



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
881	0.040055158	4188000490	20140922T000000	900000	4	2.5	3620	42580	2	0
882	0.040073759	7211401975	20140905T000000	260000	3	2.5	1440	2500	2	0
883	0.040090646	2473480560	20140904T000000	350000	3	2.25	2470	10290	2	0
884	0.040136905	2623089141	20141023T000000	476500	4	2.5	2250	50155	2	0
885	0.040146104	7299601460	20140623T000000	329900	3	2.5	2242	4995	2	0
886	0.040190459	2652501215	20140702T000000	860000	4	1.75	1880	3720	1.5	0
887	0.04021813	626059127	20141117T000000	614000	3	2.5	2830	5831	2	0
888	0.040262431	7972600910	20150507T000000	433000	4	2	1840	4760	1.5	0
889	0.040274272	7511800070	20140821T000000	264000	3	1.5	1820	10608	1	0
890	0.040281341	6388930390	20141120T000000	650000	5	3.5	3960	25245	2	0
891	0.040361423	4310701577	20140509T000000	382000	3	3.25	1410	1253	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
881	0	3	10	3620	0	1984	0	98052	47.7204	-122.115	2950
882	0	3	7	1440	0	2006	0	98146	47.511	-122.359	1440
883	0	3	8	2230	240	1984	0	98058	47.4459	-122.124	1970
884	0	3	8	2250	0	1998	0	98045	47.449	-121.756	2040
885	0	3	8	2242	0	2011	0	98092	47.2595	-122.202	1798
886	0	4	7	1880	0	1924	0	98109	47.6431	-122.356	2090
887	0	3	9	2830	0	2010	0	98011	47.7744	-122.224	2830
888	0	4	6	1080	760	1929	0	98106	47.5297	-122.349	1170
889	0	4	7	1820	0	1962	0	98003	47.3366	-122.306	1380
890	0	3	9	2500	1460	1996	0	98056	47.525	-122.172	2640
891	0	3	8	1410	0	2005	0	98103	47.6981	-122.34	1410

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
881	33167	30	1	0	1	1.28808	0.7474	0.55363
882	5000	8	1	0	0	-0.98498	-0.3000	1.35322
883	10150	30	1	1	1	-0.17198	-0.0945	0.84527
884	57857	16	1	0	1	0.07115	1.3904	0.92251
885	4942	3	1	0	1	-0.44855	-0.2745	1.40588
886	4095	90	1	0	0	0.46839	-0.3941	-1.09366
887	6064	4	1	0	1	0.38284	-0.2532	1.31698
888	5950	86	1	1	0	-0.07297	-0.3320	-0.97190
889	8976	52	0	0	0	-0.46621	-0.0784	-0.66840
890	13675	18	1	1	1	1.77236	-0.0011	0.60900
891	1253	9	1	0	1	-1.24621	-0.4216	2.46016

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
892	0.040413642	1328330350	20150213T000000	390000	3	1.75	1320	7725	1	0
893	0.040438382	6181700625	20150220T000000	590000	4	2	2990	12970	1.5	0
894	0.04045176	8084900170	20141023T000000	1560000	5	3	3910	16200	1	0
895	0.040526805	7961500010	20140806T000000	245000	3	2.25	2210	10794	1	0
896	0.040556184	3523069060	20141107T000000	290000	3	1.75	1340	63597	1	0
897	0.040638385	822039146	20150219T000000	485000	3	2	2410	50654	1.5	0
898	0.040656708	7211401485	20140606T000000	285000	2	1	780	5000	1	0
899	0.040724151	6840700036	20140728T000000	497000	2	1	770	3325	1	0
900	0.040851468	1624049092	20140630T000000	255000	2	1	1320	9967	1	0
901	0.040970464	1152700020	20141226T000000	370000	4	2.5	2650	5706	2	0
902	0.041015587	2767704603	20140609T000000	489000	3	3.5	1500	1249	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
892	0	3	8	1320	0	1978	0	98058	47.4425	-122.133	2020
893	2	4	7	1960	1030	1948	0	98028	47.7605	-122.258	2500
894	0	4	9	2890	1020	1960	0	98004	47.6326	-122.217	3620
895	0	3	7	1540	670	1967	0	98178	47.4911	-122.224	2230
896	0	4	7	1340	0	1963	0	98038	47.4379	-122.011	1950
897	0	3	7	2410	0	1995	0	98070	47.4154	-122.458	1900
898	0	4	6	780	0	1943	0	98146	47.5112	-122.357	1030
899	0	3	7	770	0	1918	0	98122	47.6102	-122.299	960
900	0	3	6	940	380	1919	0	98108	47.5693	-122.296	1970
901	0	3	9	2650	0	2005	0	98042	47.3515	-122.164	2760
902	0	3	8	1240	260	2004	0	98107	47.6727	-122.373	1440

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
892	7210	37	0	0	1	-0.38639	-0.1569	-0.37482
893	10680	67	1	1	0	1.08800	-0.1337	-0.69655
894	16200	54	0	1	1	2.66583	-0.0666	-1.27715
895	10753	47	0	1	0	0.15477	-0.0494	-0.62105
896	87120	51	0	0	0	-0.57591	2.3163	-0.67929
897	36300	20	1	0	0	-0.25049	1.0559	0.47693
898	5000	71	0	0	0	-1.53235	-0.1414	-0.79899
899	4800	96	0	0	0	-1.48418	-0.1715	-1.29709
900	7587	95	0	1	0	-0.69982	-0.0295	-1.34482
901	5749	9	1	0	1	0.76923	-0.3503	1.03402
902	1850	10	1	1	1	-0.94394	-0.3842	1.31153

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
903	0.041059375	6056100312	20140624T000000	395000	3	2.5	1600	1936	2	0
904	0.041090444	7504001430	20141023T000000	539000	3	1.5	1740	12000	2	0
905	0.041091041	7334600170	20141013T000000	345000	3	1.5	1390	13860	2	0
906	0.041093737	9117000170	20150505T000000	268643	4	2.25	1810	9240	2	0
907	0.0411027	9476200020	20150306T000000	254000	3	1	1010	7384	1	0
908	0.041129963	3459900230	20141125T000000	1680000	4	3.75	7620	29536	2	0
909	0.041159102	5457800740	20150407T000000	1000000	3	1.75	2610	6360	2	0
910	0.041165736	3629000080	20150410T000000	237000	3	1.5	960	7400	1	0
911	0.041217748	2767603612	20140512T000000	500000	2	2.25	1290	1334	3	0
912	0.041270143	7853320470	20140611T000000	516000	4	3.5	2550	8698	2	0
913	0.041275844	629000510	20140730T000000	1190000	4	2.75	3020	8622	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
903	0	3	7	1600	0	2007	0	98108	47.5629	-122.297	1600
904	0	3	9	1740	0	1974	0	98074	47.6276	-122.053	2580
905	0	3	7	1390	0	1979	0	98045	47.4704	-121.747	1390
906	0	3	7	1810	0	1961	0	98055	47.4362	-122.187	1660
907	2	5	6	1010	0	1943	0	98056	47.4905	-122.191	1010
908	3	3	11	5980	1640	2005	0	98006	47.5571	-122.14	2840
909	2	3	8	2130	480	1924	0	98109	47.6287	-122.351	3010
910	0	3	7	960	0	1962	0	98198	47.3798	-122.306	1640
911	0	3	8	1290	0	2007	0	98107	47.6719	-122.382	1350
912	0	3	7	2550	0	2007	0	98065	47.5216	-121.869	2430
913	0	3	9	3020	0	1976	2003	98004	47.5866	-122.201	3060

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
903	1936	7	1	0	0	-0.82285	-0.3743	1.36065
904	12224	40	1	0	1	-0.13643	-0.0255	0.64566
905	11860	35	1	0	0	-0.96647	0.0080	0.81179
906	9240	54	1	0	0	-0.06388	-0.2125	0.21053
907	8000	72	0	0	0	-0.95705	-0.1370	-1.02105
908	20809	9	1	1	1	2.99283	0.2650	0.82774
909	6000	91	1	1	1	0.68966	-0.2529	-0.42912
910	8060	53	0	0	0	-0.70129	-0.1389	-0.66531
911	1334	7	1	0	1	-1.82792	-0.3263	2.70044
912	5519	7	1	0	0	0.53235	-0.3071	1.09205
913	14303	38	1	0	1	1.18476	-0.1389	0.42191

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
914	0.041343991	2329800430	20150204T000000	254000	3	2.25	1660	8188	2	0
915	0.041407231	7518501140	20150113T000000	300000	3	2	1260	2550	2	0
916	0.041444846	3630120880	20150227T000000	780000	3	3.5	3310	5558	2	0
917	0.041518206	1332700010	20141216T000000	305000	2	2.25	1610	1968	2	0
918	0.041529083	7853420110	20141003T000000	594866	3	3	2780	6000	2	0
919	0.041548167	1123049232	20140606T000000	279000	5	2.5	2690	5557	2	0
920	0.041607357	1474000050	20140508T000000	437000	3	1.75	1310	9282	1	0
921	0.041625553	8024200684	20141125T000000	419500	3	1.5	1400	1091	3	0
922	0.041643841	3790600080	20150408T000000	434975	3	2.25	1590	9960	1	0
923	0.04169206	3876760430	20140822T000000	269950	3	2.25	1660	7003	2	0
924	0.041737862	8691440220	20150202T000000	1290000	5	4	4360	8030	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
914	0	4	7	1660	0	1988	0	98042	47.3766	-122.115	1660
915	0	3	7	1260	0	1987	0	98117	47.6821	-122.378	1590
916	0	3	9	3310	0	2005	0	98029	47.5553	-122.003	3310
917	0	5	7	1610	0	1979	0	98056	47.5184	-122.196	1950
918	0	3	9	2780	0	2013	0	98065	47.5184	-121.886	2850
919	0	3	7	2690	0	2012	0	98178	47.4914	-122.253	2090
920	0	4	7	1310	0	1976	0	98052	47.6844	-122.111	1310
921	0	3	8	1400	0	2007	0	98115	47.6989	-122.317	1270
922	0	3	7	1060	530	1976	0	98155	47.7742	-122.287	1860
923	0	3	7	1660	0	1996	0	98030	47.3599	-122.188	1840
924	0	3	10	4360	0	2015	0	98075	47.5923	-121.973	3570

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
914	7000	27	1	0	0	-0.70920	-0.1802	0.95195
915	3825	28	1	0	0	-0.91110	-0.3246	0.95236
916	5270	10	1	0	1	0.88518	-0.2826	1.15676
917	1968	35	1	0	0	-1.01485	-0.2877	0.97551
918	6000	1	1	0	1	0.36056	-0.2515	1.37828
919	10500	2	1	0	0	0.87471	-0.3394	1.00878
920	8748	38	0	0	0	-0.78154	-0.0963	-0.36390
921	1413	7	1	0	1	-1.33462	-0.4193	2.50686
922	9760	39	0	1	0	-0.35284	-0.0727	-0.41946
923	6680	18	1	0	0	-0.64013	-0.2051	1.12503
924	6185	0	1	0	1	2.43514	-0.4198	0.91858

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
925	0.041763877	123039364	20140521T000000	300000	2	1	970	13700	1	0
926	0.041791208	8161020060	20150414T000000	471000	4	2.5	2040	21781	2	0
927	0.041798025	9113600210	20140617T000000	380000	4	2.5	2150	37647	2	0
928	0.041814253	1226039130	20141009T000000	355000	3	2.25	1980	7200	1	0
929	0.041826078	8920100066	20140820T000000	1480000	4	3.5	5220	15411	2	0
930	0.041850577	5727000010	20141215T000000	319990	4	2.5	2120	5293	2	0
931	0.041855953	6204420290	20141203T000000	560000	5	2.5	2410	8960	1	0
932	0.04185846	8832900135	20150113T000000	769000	5	2.25	3320	13138	1	0
933	0.041915414	8944310330	20140819T000000	375000	3	2.5	1520	5649	2	0
934	0.041919537	8682220230	20141017T000000	779950	2	2.5	2680	7625	1	0
935	0.041997428	3529300330	20141107T000000	370000	3	2.5	1980	6922	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
925	0	3	6	970	0	1949	0	98106	47.515	-122.362	1570
926	0	3	8	2040	0	1994	0	98014	47.6458	-121.904	2410
927	0	3	8	2150	0	1991	0	98042	47.3117	-122.083	2410
928	0	3	8	1300	680	1964	0	98177	47.7625	-122.36	1820
929	3	3	11	3550	1670	2006	0	98075	47.592	-122.085	3110
930	0	3	7	2120	0	2003	0	98031	47.4217	-122.201	1990
931	0	5	7	1600	810	1978	0	98011	47.7372	-122.2	2410
932	2	4	9	1900	1420	1964	0	98028	47.759	-122.269	2820
933	0	4	7	1520	0	1989	0	98034	47.7221	-122.162	1540
934	0	3	9	2680	0	2002	0	98053	47.7094	-122.024	2310
935	0	5	8	1980	0	1991	0	98031	47.396	-122.184	2090

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
925	10880	65	0	0	0	-1.19356	0.1025	-0.71251
926	21781	21	1	0	1	0.29626	0.2255	0.82633
927	42193	23	1	0	1	0.29711	0.8798	0.77498
928	8250	50	0	1	1	-0.15397	-0.1487	-0.65306
929	14124	8	1	1	1	2.08747	-0.0611	0.93428
930	5313	11	1	0	0	0.11658	-0.3542	1.04868
931	11514	36	0	1	0	1.28082	-0.2446	-0.80136
932	13138	51	0	1	1	1.96003	-0.1625	-1.15742
933	5000	25	1	0	0	-0.83831	-0.2564	1.00374
934	7395	12	0	0	1	-0.19105	-0.0771	0.25373
935	7697	23	1	0	1	-0.34280	-0.1907	1.00091

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
936	0.042016147	2474400250	20140630T000000	327500	3	2.25	2310	7200	2	0
937	0.042027011	3226049080	20150224T000000	397000	2	1	1030	12350	1.5	0
938	0.042050243	1703900155	20141113T000000	325000	2	1	790	6000	1	0
939	0.042056681	9414500230	20141022T000000	440000	3	2.25	1760	10835	1	0
940	0.042102295	3578400500	20141209T000000	558000	3	2.25	2220	15757	1	0
941	0.042129188	1311500020	20140703T000000	198000	4	1.75	2080	7200	1	0
942	0.042140105	6699940140	20140908T000000	352000	4	2.5	2470	5015	2	0
943	0.04217293	2826049023	20140729T000000	440000	3	2.25	1880	7989	1	0
944	0.042210332	6150200375	20141001T000000	227000	2	1	860	6800	1	0
945	0.042263142	5006000170	20150211T000000	293000	4	1	1130	8308	1.5	0
946	0.042405883	8091670190	20141104T000000	382495	3	2.5	1760	5390	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
936	0	3	8	2310	0	1990	0	98031	47.4051	-122.193	1960
937	0	3	7	1030	0	1942	0	98115	47.6984	-122.324	1790
938	0	3	7	790	0	1948	0	98118	47.5543	-122.273	960
939	0	4	8	1290	470	1976	0	98027	47.522	-122.048	2050
940	0	3	8	1280	940	1982	0	98074	47.6212	-122.043	2020
941	0	4	7	1050	1030	1966	0	98001	47.3385	-122.282	1500
942	0	3	8	2470	0	2004	0	98038	47.3457	-122.041	2470
943	0	3	7	1280	600	1982	0	98125	47.7077	-122.299	1820
944	0	3	6	860	0	1943	0	98133	47.7274	-122.337	1220
945	0	4	6	1130	0	1944	0	98166	47.4669	-122.355	1130
946	0	3	8	1760	0	2014	0	98038	47.3482	-122.042	2310

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
936	7201	24	1	0	1	-0.26157	-0.1989	0.97361
937	6900	73	1	0	0	-1.13047	-0.0157	-0.32236
938	6000	66	0	0	0	-1.58697	-0.1051	-0.69630
939	10488	38	0	1	1	-0.17802	-0.0478	-0.41472
940	14098	32	0	1	1	-0.02139	0.0957	-0.31265
941	7350	48	0	1	0	0.19737	-0.2561	-0.79542
942	5100	10	1	0	1	0.53467	-0.3699	1.03401
943	7414	32	0	1	0	-0.26237	-0.1520	-0.28774
944	6800	71	0	0	0	-1.39757	-0.0800	-0.81116
945	8652	71	1	0	0	-0.47701	-0.2158	-0.64228
946	5117	0	0	0	1	-0.15339	-0.2383	0.33886

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
947	0.042428073	1853080730	20141210T000000	835000	3	2.5	2960	6856	2	0
948	0.042459653	8025700460	20150508T000000	279000	4	1.75	1840	7275	1	0
949	0.042492335	7424700045	20150513T000000	2050000	5	3	3830	8480	2	0
950	0.042590094	1860600840	20140815T000000	925000	3	3	2560	3600	2	0
951	0.042611998	7202350060	20140908T000000	475000	3	2.5	1690	2890	2	0
952	0.04262163	4202400078	20150128T000000	175000	2	1	1410	7000	1	0
953	0.042633569	2755200040	20140712T000000	492000	2	1	1290	6272	1	0
954	0.042661722	142000175	20140822T000000	625000	3	1.75	2240	6050	1	0
955	0.042662279	3034200247	20150206T000000	360000	3	1.75	1950	7260	1	0
956	0.042697643	2644900109	20150427T000000	439950	5	1.75	2190	7500	1	0
957	0.042708381	5036300575	20141016T000000	951250	5	3	2710	8227	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
947	0	3	10	2960	0	2009	0	98074	47.5906	-122.057	3320
948	0	3	7	1090	750	1976	0	98031	47.4002	-122.189	1840
949	1	5	9	2630	1200	1905	1994	98122	47.6166	-122.287	3050
950	0	3	10	2110	450	1994	0	98119	47.633	-122.37	2160
951	0	3	7	1690	0	2004	0	98053	47.6802	-122.031	1690
952	0	3	7	1410	0	1968	0	98055	47.4908	-122.223	1540
953	0	4	6	890	400	1922	0	98115	47.6777	-122.305	1260
954	0	4	8	1250	990	1950	0	98116	47.5658	-122.4	1720
955	0	3	8	1520	430	1957	0	98133	47.7187	-122.33	1950
956	0	3	7	1290	900	1979	0	98133	47.7766	-122.355	1790
957	2	3	8	1910	800	1953	0	98199	47.6505	-122.39	2060

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
947	6856	5	1	0	1	0.71098	-0.2271	1.26992
948	7275	39	0	1	0	0.24402	-0.2564	-0.62023
949	7556	110	1	1	1	2.29747	-0.3840	-1.24661
950	3600	20	1	1	1	-0.04250	-0.3301	1.03668
951	2730	10	1	0	0	-0.72498	-0.3457	1.29259
952	6000	47	0	0	0	-1.05825	-0.0995	-0.36487
953	5376	92	0	1	0	-1.10466	-0.1232	-1.25108
954	6050	64	0	1	1	-0.03701	-0.2138	-0.93934
955	7548	58	0	1	1	-0.06678	-0.1637	-0.81810
956	8820	36	0	1	0	0.84814	-0.3145	-0.76469
957	5400	61	0	1	1	1.32347	-0.3834	-1.29844

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
958	0.042760896	2141330700	20140522T000000	555000	4	2.25	2350	8140	1	0
959	0.042846974	4312700200	20140820T000000	195000	3	1	1300	9600	1	0
960	0.042852069	9558200080	20140912T000000	295000	3	2.5	1660	8125	1	0
961	0.042863467	9289100170	20141031T000000	569950	5	2.75	2510	28185	1	0
962	0.042974028	4139500080	20140718T000000	1490000	4	4.25	5180	13077	2	0
963	0.042974242	7129302185	20141215T000000	290000	2	1	950	5650	1	0
964	0.043007402	1523069128	20150331T000000	625000	5	2.75	2910	85377	1	0
965	0.04308057	6448000010	20150428T000000	1390000	4	2.25	2940	20384	2	0
966	0.043093544	7851980260	20140730T000000	1110000	5	3.5	7350	12231	2	0
967	0.043282885	2867300170	20150513T000000	498000	4	2.5	3402	14355	2	0
968	0.043321902	1972200227	20141007T000000	459000	3	1.5	1160	1031	3	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
958	0	4	8	1430	920	1977	0	98006	47.5579	-122.129	2640
959	0	4	6	1300	0	1975	0	98092	47.3037	-122.107	1150
960	0	3	7	1150	510	1999	0	98148	47.4373	-122.333	1250
961	0	4	7	1600	910	1963	0	98155	47.7719	-122.282	2910
962	3	3	12	4280	900	1998	0	98006	47.5513	-122.109	5030
963	0	5	6	950	0	1943	0	98118	47.5149	-122.257	1250
964	0	4	8	1510	1400	1966	0	98027	47.48	-122.03	2160
965	0	4	9	2940	0	1970	0	98004	47.6214	-122.227	3410
966	4	3	11	4750	2600	2001	0	98065	47.5373	-121.865	5380
967	0	3	10	2846	556	2014	0	98023	47.3009	-122.385	3402
968	0	3	8	1160	0	2008	0	98103	47.6538	-122.357	1268

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
958	8700	37	0	1	1	0.90186	-0.2255	-0.63570
959	10222	39	0	0	0	-0.87316	-0.0598	-0.37689
960	8125	15	0	1	0	-0.73561	-0.1272	0.08711
961	14880	51	0	1	0	1.62107	0.1022	-1.13283
962	15069	16	1	1	1	3.15268	-0.0924	0.69116
963	5650	71	0	0	0	-1.33710	-0.1218	-0.81558
964	66120	49	0	1	1	1.21872	2.0064	-1.09612
965	19910	45	1	0	1	1.33997	0.1476	0.26578
966	12587	13	1	1	1	4.80378	-0.2697	0.45855
967	8487	1	1	1	1	1.41520	-0.1780	1.13467
968	1688	6	1	0	1	-1.44769	-0.4121	2.53642



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
969	0.043337616	2287400030	20140626T000000	289659	4	2.25	2260	7200	2	0
970	0.043338782	7655900038	20150414T000000	296000	2	1	1370	8400	1	0
971	0.043414229	2249800080	20140523T000000	445000	3	2	1630	8702	1	0
972	0.043422081	125069038	20141125T000000	2140000	4	3.75	5150	453895	2	0
973	0.043442777	7625701891	20140806T000000	435000	3	1	1400	4800	1	0
974	0.043477991	7922720040	20150317T000000	680000	4	2.5	2880	9202	1	0
975	0.043483768	4047200820	20140822T000000	250000	3	1	1640	26127	2	0
976	0.043523064	5113400364	20150126T000000	650000	4	1.5	2480	6383	1	0
977	0.043592121	203900920	20140715T000000	340000	3	2	1130	9879	2	0
978	0.043610928	2770606685	20140813T000000	470000	3	1	1170	4400	1	0
979	0.043736789	2843200085	20150217T000000	260000	3	1	1910	8710	1	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
969	0	4	7	2260	0	1984	0	98031	47.4121	-122.183	1720
970	0	3	7	1370	0	1948	0	98133	47.7344	-122.336	1330
971	0	3	9	1630	0	1987	0	98056	47.5168	-122.193	2250
972	3	3	11	4360	790	1997	0	98053	47.6795	-121.991	2500
973	0	4	6	700	700	1917	0	98136	47.5499	-122.391	1470
974	0	3	8	1780	1100	1977	0	98052	47.6658	-122.139	2500
975	0	3	6	1640	0	1975	0	98019	47.7656	-121.905	1620
976	0	3	7	1380	1100	1946	0	98119	47.6445	-122.374	1440
977	0	3	6	1130	0	1996	0	98053	47.635	-121.964	1900
978	0	3	7	870	300	1951	0	98199	47.6584	-122.391	1240
979	0	3	7	1080	830	1954	0	98168	47.5038	-122.3	1460

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
969	7200	30	1	0	0	0.09294	-0.2876	0.67285
970	8396	67	0	0	0	-1.12662	-0.0288	-0.75634
971	9890	27	0	0	1	-0.16181	-0.0913	-0.19702
972	215186	17	1	1	1	0.81439	10.5631	0.65979
973	6000	97	0	1	0	-0.43380	-0.2258	-1.55765
974	10265	38	0	1	1	1.06316	-0.1814	-0.67095
975	25788	39	1	0	0	-0.75362	0.4720	0.70658
976	6000	69	0	1	0	0.42220	-0.3008	-1.22972
977	14907	18	1	0	0	-0.86344	0.0117	1.14114
978	4400	63	0	1	0	-0.78059	-0.2581	-0.85550
979	8944	61	0	1	0	-0.34730	-0.1093	-0.85577

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
980	0.043843145	3878900681	20150121T000000	272000	1	0.75	1040	6034	1	0
981	0.043857871	2919702235	20140528T000000	740000	2	1.75	2080	4800	1	0
982	0.043943796	2770604575	20150506T000000	560000	3	1.75	1930	6000	1	0
983	0.043977049	11520640	20140801T000000	810000	4	2.75	3010	10450	2	0
984	0.044011876	4217400420	20141124T000000	907000	3	1.5	1340	6000	1.5	0
985	0.044023317	2473002650	20150512T000000	495000	4	2.5	2400	11640	1	0
986	0.044054609	9544700730	20140515T000000	914500	4	2.5	3950	10856	3	0
987	0.04405677	2597530070	20150318T000000	850000	3	2.5	2940	10809	2	0
988	0.044103181	5608000190	20140714T000000	1520000	5	3.5	5930	13288	2	0
989	0.044116094	1545804510	20140512T000000	302000	5	2.25	2180	7813	2	0
990	0.044131825	6306800020	20141111T000000	452000	4	2.5	2716	7850	2	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
980	1	3	7	580	460	1991	0	98178	47.5078	-122.251	1560
981	0	5	7	1080	1000	1923	0	98117	47.6896	-122.362	1310
982	0	3	8	1130	800	1956	0	98119	47.6516	-122.375	1870
983	0	3	9	3010	0	1996	0	98052	47.6979	-122.112	3010
984	1	3	9	1340	0	1927	0	98105	47.66	-122.282	2600
985	0	5	8	1800	600	1968	0	98058	47.4485	-122.139	2440
986	0	3	10	3950	0	2013	0	98075	47.5818	-121.996	3200
987	0	3	10	2940	0	1992	0	98006	47.5418	-122.136	3090
988	2	3	11	3920	2010	1996	0	98027	47.5542	-122.097	3860
989	0	3	7	2180	0	1986	0	98038	47.3651	-122.051	1880
990	0	3	9	2716	0	2014	0	98030	47.352	-122.197	2580

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
980	5650	24	0	1	0	-1.78076	-0.0253	0.30364
981	4800	91	0	1	0	-0.72211	-0.1645	-1.26385
982	6000	59	0	1	1	-0.11183	-0.2135	-0.83334
983	10530	18	1	0	1	1.08581	-0.1878	0.82638
984	6000	87	1	0	1	0.00068	-0.2294	-0.84261
985	10823	47	0	1	1	0.84168	-0.1297	-0.83073
986	10856	1	1	0	1	1.30927	-0.2105	2.24586
987	10348	23	1	0	1	0.62822	-0.0960	0.91800
988	12062	18	1	1	1	3.34773	-0.2394	0.48064
989	8649	28	1	0	0	0.62182	-0.3398	0.51592
990	14448	0	1	0	1	0.65098	-0.1375	1.21801

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors	Waterfront
991	0.044141341	8651411420	20150305T000000	218000	3	1.5	1140	4875	1	0
992	0.04414155	5561710110	20141014T000000	319990	3	2.25	1840	7326	1	0
993	0.044163277	8562790720	20150514T000000	749950	4	3.5	2630	3757	2	0
994	0.0441833	4083302485	20150420T000000	913000	3	1.75	2170	4000	1	0
995	0.044369736	2044500142	20140902T000000	420000	3	1.75	1770	6000	1	0
996	0.04439678	4139440360	20140918T000000	850000	4	2.5	2900	9972	2	0
997	0.044405827	4054560170	20140611T000000	875000	4	2.5	3470	32109	2	0
998	0.044422347	9178600055	20150505T000000	695000	2	1	1140	3990	1	0
999	0.044487556	4083305445	20140815T000000	650000	3	2	1340	2720	1.5	0
1000	0.044523374	1377800135	20150402T000000	676000	3	2	1730	6784	2.5	0

Obs	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat	Long	sqft_living15
991	0	5	6	1140	0	1970	0	98042	47.3684	-122.08	980
992	0	5	7	1370	470	1979	0	98031	47.3958	-122.168	2050
993	0	3	10	2200	430	2008	0	98027	47.5322	-122.075	2620
994	0	4	7	1110	1060	1925	0	98103	47.6546	-122.337	1890
995	0	3	7	1130	640	1952	0	98125	47.7135	-122.315	1900
996	0	3	9	2900	0	1993	0	98006	47.5536	-122.121	2901
997	0	3	10	3470	0	1995	0	98077	47.7311	-122.036	3800
998	0	3	7	1140	0	1924	0	98103	47.6554	-122.333	1800
999	0	3	7	1340	0	1913	0	98103	47.6518	-122.335	2030
1000	0	4	7	1730	0	1942	0	98199	47.6462	-122.403	1210

Obs	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade	Factor1	Factor2	Factor3
991	5070	45	0	0	0	-1.00216	-0.2334	-0.48172
992	7475	35	0	1	0	-0.14278	-0.1623	-0.35639
993	2699	7	1	1	1	0.68410	-0.4405	1.08205
994	4000	90	0	1	0	0.12293	-0.2891	-1.46530
995	7200	62	0	1	0	-0.15879	-0.1877	-0.88883
996	8567	21	1	0	1	0.99102	-0.2337	0.77571
997	35181	19	1	0	1	1.65904	0.6296	0.74472
998	5700	91	0	0	0	-0.87689	-0.1532	-1.24845
999	4590	101	1	0	0	-0.25562	-0.3032	-1.09775
1000	6784	73	1	0	0	-0.88090	-0.2189	0.60751

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
1	7.31E-6	2473101190	20150427T000000	279950	3	1.75	1530	8800	1
2	0.0000462	2493200215	20141231T000000	582000	3	1.75	1820	3140	2
3	0.0000714	1442870040	20140819T000000	499990	4	2.75	2620	7001	2
4	0.0000873	2085200545	20140821T000000	180000	3	1	840	5700	1
5	0.000114746	7549801565	20141219T000000	311000	3	2	1190	7840	1.5
6	0.000165669	3918400143	20141016T000000	710000	4	3	2750	7500	1
7	0.000222466	6639900176	20141114T000000	551000	3	2.5	2010	17362	2
8	0.000228072	5425700150	20140804T000000	787500	4	1.75	1580	9382	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
1	0	0	4	7	1040	490	1967	0	98058	47.4483
2	0	0	5	8	1820	0	1949	1990	98136	47.5271
3	0	0	3	8	2620	0	2012	0	98045	47.4838
4	0	0	4	5	840	0	1945	0	98038	47.3948
5	0	0	4	6	1190	0	1918	0	98108	47.5531
6	0	0	5	8	1630	1120	1966	0	98177	47.7134
7	0	0	3	8	2010	0	1994	0	98033	47.6904
8	0	0	3	7	1080	500	1963	0	98039	47.6353

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
1	-122.158	1530	8690	48	0	1	0
2	-122.384	2030	5499	65	1	0	1
3	-121.769	2620	6543	2	1	0	1
4	-122.028	1430	12600	69	0	0	0
5	-122.312	1460	3240	96	1	0	0
6	-122.361	2440	7500	48	0	1	1
7	-122.176	1920	7200	20	1	0	1
8	-122.232	2010	9382	51	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
1	-0.52567	-0.1092	-0.58288	1021.00	8745.0	34.00
2	-0.29032	-0.2931	0.16773	1284.33	4319.5	26.00
3	0.65106	-0.3129	1.18149	1748.00	6772.0	57.50
4	-0.81910	-0.0686	-0.97311	757.67	9150.0	23.50
5	-0.65836	-0.2490	-0.96718	884.33	5540.0	10.25
6	1.01402	-0.2627	-0.86314	1731.33	7500.0	34.00
7	-0.44675	-0.0456	1.06547	1311.00	12281.0	48.50
8	0.25627	-0.1818	-0.85922	1198.00	9382.0	32.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
9	0.000332856	6821102170	20140507T000000	794154	4	2	2210	8556	1
10	0.00041512	4206901435	20150122T000000	650000	2	1.75	1450	4000	1.5
11	0.000421497	8113101582	20150415T000000	515000	5	3.5	2310	5249	2
12	0.000421907	1234000630	20141002T000000	525000	4	2.75	2530	11549	1
13	0.000456498	1448800010	20140901T000000	289950	3	2.25	1740	9370	1
14	0.000511531	1771100330	20140605T000000	250000	3	2.5	1510	10384	1
15	0.00056674	7849202231	20140723T000000	337000	3	2.5	1470	3976	2
16	0.000683813	2937300050	20150227T000000	988990	4	4.75	4150	6303	3

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
9	0	1	4	8	1210	1000	1954	0	98199	47.6498
10	0	0	4	7	1350	100	1903	0	98105	47.6571
11	0	0	3	8	1560	750	2000	0	98118	47.5463
12	0	0	3	7	1700	830	1942	0	98033	47.6557
13	0	0	3	7	1390	350	1992	0	98198	47.391
14	0	0	2	7	1030	480	1976	0	98077	47.758
15	0	0	3	7	1470	0	1999	0	98065	47.526
16	0	0	3	9	4150	0	2014	0	98052	47.7047

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
9	-122.396	2190	7975	60	0	1	1
10	-122.326	1310	4000	112	1	1	0
11	-122.272	1900	7296	15	1	1	1
12	-122.197	2530	10000	72	0	1	0
13	-122.316	1740	7555	22	0	1	0
14	-122.071	1490	10000	38	0	1	0
15	-121.826	1490	4400	15	1	0	0
16	-122.123	3570	6285	1	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
9	0.67396	-0.2311	-1.07216	1468.00	8265.5	28.00
10	-1.05040	-0.2017	-1.09862	920.67	4000.0	2.25
11	0.65112	-0.4059	0.77170	1405.00	6272.5	51.00
12	1.03951	-0.1519	-1.34156	1688.00	10774.5	22.00
13	-0.40680	-0.1260	-0.07825	1161.00	8462.5	47.00
14	-0.59635	-0.0575	-0.38011	1001.00	10192.0	39.00
15	-0.92032	-0.2918	1.20912	987.67	4188.0	51.00
16	1.61616	-0.3770	2.22348	2574.67	6294.0	58.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
17	0.000705983	1797500435	20150420T000000	570000	2	1	1060	4000	1
18	0.0007525	1324059048	20140721T000000	500000	3	2.5	2410	34848	1.5
19	0.000759008	7390400026	20141124T000000	315000	4	1.75	1850	8580	1
20	0.000884225	8563020380	20140520T000000	519900	4	2	1820	9350	1
21	0.000884556	7228500425	20140728T000000	590000	3	1	1530	2370	2
22	0.000898687	421059018	20141104T000000	257000	3	1.75	1397	18000	1
23	0.000938014	8651410090	20150508T000000	209000	2	1	840	5265	1
24	0.001020841	3026079055	20140826T000000	598600	4	2.75	3470	212639	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
17	0	0	4	7	1060	0	1910	0	98115	47.6731
18	0	0	3	8	2410	0	1976	0	98006	47.5694
19	0	0	3	7	1140	710	1960	0	98178	47.4877
20	0	0	4	8	1820	0	1967	0	98052	47.6288
21	0	0	3	8	1530	0	1901	0	98122	47.6108
22	0	0	3	7	1397	0	1965	2014	98092	47.3388
23	0	0	5	6	840	0	1969	0	98042	47.3644
24	0	0	3	7	2070	1400	1993	0	98019	47.7066

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
17	-122.315	1770	4000	105	0	0	0
18	-122.12	2420	16424	38	1	0	1
19	-122.24	2210	9240	54	0	1	0
20	-122.098	2260	9299	47	0	0	1
21	-122.303	1310	2370	113	1	0	1
22	-122.166	1950	31294	49	0	0	0
23	-122.082	920	5100	46	0	0	0
24	-121.968	2370	233917	21	1	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
17	-0.87703	-0.1882	-1.52476	944.00	4000.0	5.50
18	0.15323	0.4066	0.09945	1611.00	25636.0	39.25
19	0.49950	-0.2009	-0.93866	1354.67	8910.0	31.00
20	0.48750	-0.1880	-0.79930	1361.33	9324.5	34.50
21	-0.63981	-0.3641	-0.75224	947.67	2370.0	2.00
22	-0.40180	0.4908	-0.62214	1116.67	24647.0	33.50
23	-1.65465	-0.1331	-0.29465	587.33	5182.5	35.00
24	0.30284	7.4075	0.69535	1948.00	223278.0	48.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
25	0.001058375	7856610160	20140812T000000	925000	4	1.75	2710	11400	1
26	0.001127354	1085623560	20150202T000000	442515	4	2.5	2930	4875	2
27	0.001207337	7217400650	20150424T000000	458500	3	1.5	1280	1920	1.5
28	0.001225469	1925069082	20150511T000000	2200000	5	4.25	4640	22703	2
29	0.00126119	1355000220	20150119T000000	243000	3	1.75	1200	8034	1
30	0.001271732	4229900140	20141006T000000	310000	2	1	720	5750	1
31	0.001293191	6749700006	20140715T000000	306000	2	1.5	1090	1183	3
32	0.001351618	5332200320	20140714T000000	675000	2	1.75	2140	5000	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
25	0	0	4	9	1430	1280	1976	0	98006	47.561
26	0	0	3	9	2930	0	2014	0	98030	47.3421
27	0	0	3	7	1280	0	1905	1990	98122	47.6117
28	1	4	5	8	2860	1780	1952	0	98052	47.6393
29	0	0	5	7	1200	0	1975	0	98031	47.4135
30	0	0	2	6	720	0	1943	0	98136	47.5535
31	0	0	3	8	1090	0	2008	0	98103	47.6974
32	0	0	3	7	1000	1140	1930	1991	98112	47.6284

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
25	-122.153	2640	11000	38	0	1	1
26	-122.179	2815	4900	1	1	0	1
27	-122.301	1280	3150	110	1	0	0
28	-122.097	3140	14200	63	1	1	1
29	-122.18	1270	7600	40	0	0	0
30	-122.393	980	6125	71	0	0	0
31	-122.349	1110	1384	6	1	0	1
32	-122.291	2250	4000	84	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
25	1.05917	-0.1334	-0.67099	1784.67	11200.0	39.00
26	0.89972	-0.3826	1.18154	1916.33	4887.5	58.00
27	-0.65874	-0.3386	-1.24271	854.33	2535.0	3.25
28	2.51461	-0.0417	-0.34277	2595.00	18451.5	27.00
29	-0.84231	-0.1372	-0.39752	824.33	7817.0	38.00
30	-1.58969	-0.1061	-0.79479	567.33	5937.5	22.50
31	-2.05303	-0.3235	2.73895	734.00	1283.5	56.00
32	-0.20314	-0.1859	-1.16686	1464.00	4500.0	16.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
33	0.001373604	6300000320	20140821T000000	359950	2	1	1240	7590	1
34	0.001378406	7899800730	20150324T000000	270000	3	2.5	1350	1189	2
35	0.001449978	7787050180	20150128T000000	585000	3	2.75	3080	7282	2
36	0.001554319	6669240230	20150317T000000	306000	3	2.5	2588	5702	2
37	0.001664031	2770601775	20141128T000000	399950	3	2.5	1230	922	2
38	0.001679923	7767000060	20140912T000000	1900000	5	4.25	6510	16471	2
39	0.001728326	3022079087	20140521T000000	712000	4	2.5	3400	247421	2
40	0.001752515	259801110	20140828T000000	439000	3	1.75	1250	7030	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
33	0	0	4	7	1040	200	1939	0	98133	47.7061
34	0	0	3	7	1080	270	2007	0	98106	47.5218
35	0	0	3	9	3080	0	2008	0	98059	47.4826
36	0	0	3	8	2588	0	2008	0	98042	47.3453
37	0	0	3	8	1080	150	2009	0	98199	47.6518
38	0	3	4	11	3250	3260	1980	0	98040	47.5758
39	0	0	3	9	3400	0	2001	0	98010	47.3623
40	0	0	3	7	1250	0	1965	0	98008	47.6285

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
33	-122.34	1190	5692	75	0	1	0
34	-122.358	1300	1182	8	1	1	0
35	-122.149	3080	7274	7	1	0	1
36	-122.151	2403	5703	7	1	0	1
37	-122.384	1230	1237	5	1	1	1
38	-122.242	4480	16471	34	1	1	1
39	-121.971	3180	222156	13	1	0	1
40	-122.118	1460	7210	49	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
33	-1.22805	-0.0948	-0.90504	810.67	6641.0	20.50
34	-1.09416	-0.3961	1.36386	884.33	1185.5	54.50
35	0.63914	-0.2115	1.23543	2054.33	7278.0	55.00
36	0.05103	-0.2570	1.28511	1664.67	5702.5	55.00
37	-1.19692	-0.3970	1.43193	821.00	1079.5	56.00
38	3.99387	-0.1132	0.10793	3665.00	16471.0	41.50
39	0.65887	7.6722	0.81843	2194.67	234788.5	52.00
40	-0.68170	-0.1628	-0.58826	904.33	7120.0	33.50



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
41	0.001852718	579000096	20141010T000000	780000	3	1.5	1620	7500	1
42	0.00189068	8562891100	20140910T000000	381500	4	2.5	2430	5556	2
43	0.001927301	832700320	20150209T000000	348000	3	2.5	1490	2478	3
44	0.001957034	5468760050	20150105T000000	270000	4	2.5	1600	9921	2
45	0.001972353	6649900301	20141231T000000	579000	3	2.5	2300	18540	1
46	0.00200054	1400700150	20140722T000000	730000	4	2.5	3550	35689	2
47	0.002102404	5244801230	20140829T000000	682000	5	2.25	2120	4000	1.5
48	0.002249352	9542100165	20141107T000000	875000	4	3	3720	14125	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
41	0	2	4	8	1620	0	1949	0	98117	47.7014
42	0	0	4	8	2430	0	2003	0	98042	47.3762
43	0	0	3	8	1490	0	2009	0	98133	47.7236
44	0	0	3	7	1600	0	2009	0	98042	47.3678
45	0	0	3	8	1800	500	1961	0	98177	47.7767
46	0	0	4	9	3550	0	1991	0	98077	47.7503
47	0	0	4	7	1720	400	1910	0	98109	47.644
48	0	0	4	9	1930	1790	1960	0	98005	47.5911

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
41	-122.381	2440	7800	65	0	0	1
42	-122.126	2430	5556	11	1	0	1
43	-122.353	1270	1156	6	1	0	1
44	-122.124	2140	5806	6	1	0	0
45	-122.369	2460	18540	53	0	1	1
46	-122.074	3350	35711	23	1	0	1
47	-122.353	1960	4000	104	1	1	0
48	-122.177	3160	15300	54	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
41	0.07746	-0.1566	-0.96730	1354.33	7650.0	25.50
42	0.49675	-0.3519	1.01707	1621.33	5556.0	53.00
43	-1.29913	-0.4049	2.52317	921.00	1817.0	56.00
44	-0.06014	-0.2718	1.16191	1248.00	7863.5	55.50
45	0.31908	0.2224	-0.75811	1587.67	18540.0	31.50
46	1.45653	0.6961	0.68024	2301.33	35700.0	47.00
47	1.04188	-0.4848	-1.57131	1361.67	4000.0	6.25
48	1.84485	-0.0195	-1.05609	2294.67	14712.5	31.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
49	0.002287758	2877102670	20140707T000000	555000	3	1.5	1740	4200	1.5
50	0.002333929	1895450200	20150415T000000	349000	4	2.5	2190	7294	2
51	0.002355165	7504100920	20140618T000000	688000	3	3	3450	16200	2
52	0.002356538	2422049107	20140508T000000	350000	4	1.75	2250	13515	1
53	0.002377882	9221400600	20140523T000000	462000	3	1.75	1300	2580	1
54	0.002394059	3204300090	20141110T000000	640000	3	1	1210	3720	2
55	0.002466498	4358700186	20141211T000000	275000	3	2.25	1260	1488	3
56	0.00247035	2424059139	20150206T000000	900000	3	3.25	3870	33980	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
49	0	0	4	7	1640	100	1920	0	98117	47.6782
50	0	0	3	8	2190	0	2003	0	98023	47.2923
51	0	0	3	10	3450	0	1983	0	98074	47.6319
52	0	0	4	8	2150	100	1940	0	98030	47.3789
53	0	0	5	7	820	480	1919	0	98115	47.674
54	0	0	4	8	1210	0	1930	0	98112	47.6317
55	0	0	3	7	1260	0	2009	0	98133	47.7071
56	0	0	3	10	3150	720	1991	0	98006	47.5589

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
49	-122.361	1660	3750	94	1	1	0
50	-122.357	2240	7379	12	1	0	1
51	-122.041	3130	12150	31	1	0	1
52	-122.229	2150	12508	74	0	1	1
53	-122.319	1180	2820	95	0	1	0
54	-122.301	1560	6000	84	1	0	1
55	-122.336	1190	1095	5	1	0	0
56	-122.117	3590	10750	24	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
49	-0.30392	-0.2988	-0.95680	1134.33	3975.0	11.25
50	0.28259	-0.2848	1.01410	1478.00	7336.5	52.50
51	0.89765	0.0150	0.73418	2194.33	14175.0	43.00
52	0.70519	-0.0655	-1.35487	1468.00	13011.5	21.00
53	-0.63665	-0.3207	-1.49980	827.67	2700.0	10.50
54	-0.75720	-0.2661	-0.16933	924.33	4860.0	16.50
55	-1.44864	-0.4178	2.55601	817.67	1291.5	56.50
56	1.29210	0.2412	0.83476	2487.67	22365.0	46.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
57	0.002491365	2768301476	20141124T000000	495000	3	2.25	1280	1517	2
58	0.002541789	7853300290	20150324T000000	490000	4	2.5	2570	6157	2
59	0.002589325	3448740360	20150429T000000	418500	4	2.5	2190	4866	2
60	0.002604614	5153200100	20150225T000000	565000	3	2.75	3210	15939	2
61	0.002623773	1024069205	20150114T000000	1180000	4	2.5	4700	49658	2
62	0.002664026	7702010050	20150323T000000	590000	3	2.5	2830	5788	2
63	0.002678077	1860600535	20141220T000000	1320000	4	3	2120	3600	2
64	0.002759962	3500100025	20140628T000000	300000	4	1	1370	8499	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
57	0	0	3	8	1080	200	2008	0	98107	47.6651
58	0	0	3	7	2570	0	2006	0	98065	47.5389
59	0	0	3	7	2190	0	2009	0	98059	47.4907
60	0	1	3	10	3210	0	1998	0	98023	47.3357
61	0	0	3	10	4700	0	1999	0	98075	47.5878
62	0	0	3	9	2830	0	2001	0	98028	47.7604
63	0	3	4	8	1830	290	1908	1996	98119	47.6344
64	0	0	3	7	1370	0	1949	0	98155	47.736

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
57	-122.368	1280	1681	6	1	1	1
58	-121.89	2060	5292	9	1	0	0
59	-122.152	2190	5670	6	1	0	0
60	-122.351	2870	15939	17	1	0	1
61	-122.022	2870	49658	16	1	0	1
62	-122.235	2500	5802	14	1	0	1
63	-122.369	2120	3600	106	1	1	1
64	-122.301	1370	8187	65	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
57	-1.14500	-0.3800	1.40749	854.33	1599.0	55.50
58	0.34934	-0.3465	1.06791	1544.67	5724.5	54.00
59	0.24012	-0.3551	1.13755	1461.33	5268.0	55.50
60	0.59152	0.0949	1.03548	2027.67	15939.0	50.00
61	1.64379	1.1839	0.79137	2524.67	49658.0	50.50
62	0.23767	-0.2572	1.13076	1777.67	5795.0	51.50
63	0.52912	-0.4229	-0.86374	1414.67	3600.0	5.50
64	-0.13664	-0.2132	-1.10354	914.67	8343.0	25.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
65	0.002831972	7224500010	20140603T000000	253000	2	1.75	1220	5000	1
66	0.002859272	7844200120	20150413T000000	340000	4	2.5	3020	8750	1
67	0.002864621	9103000365	20140620T000000	915000	3	3.25	2660	4000	2
68	0.00302185	3336001946	20150307T000000	263300	2	1	900	4500	1
69	0.003053107	9528100963	20140806T000000	719000	3	3	1833	1706	3
70	0.003089184	8682320350	20140709T000000	741500	2	2.5	2150	5760	1
71	0.003099851	4077800376	20140701T000000	600000	5	2.25	2980	7781	1
72	0.00310555	9543000896	20140825T000000	237000	3	1.5	1800	9216	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
65	0	0	5	7	860	360	1921	0	98055	47.4906
66	0	0	3	8	1710	1310	1960	0	98188	47.4298
67	0	0	3	9	2170	490	2003	0	98122	47.6186
68	0	0	3	7	900	0	1951	0	98118	47.5273
69	0	0	3	9	1833	0	1998	0	98115	47.6827
70	0	0	3	8	2150	0	2010	0	98053	47.7094
71	0	0	3	9	1580	1400	1960	0	98125	47.7048
72	0	0	4	7	1800	0	1950	0	98001	47.2739

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
65	-122.204	1120	5000	93	0	1	0
66	-122.29	1900	8750	55	0	1	1
67	-122.288	2660	4000	11	1	1	1
68	-122.265	1175	5320	64	0	0	0
69	-122.325	1466	1455	16	1	0	1
70	-122.018	1640	4680	4	0	0	1
71	-122.279	2310	7781	54	0	1	1
72	-122.249	1400	10022	64	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
65	-1.20706	-0.1479	-1.26194	780.67	5000.0	11.50
66	0.86031	-0.2170	-0.99104	1641.33	8750.0	30.50
67	0.24375	-0.3203	1.19133	1774.33	4000.0	53.00
68	-1.42338	-0.1439	-0.66949	692.33	4910.0	26.00
69	-1.00124	-0.4157	2.30041	1100.67	1580.5	51.00
70	-0.81844	-0.1495	0.46548	1264.00	5220.0	56.00
71	1.55408	-0.3449	-1.17984	1765.00	7781.0	31.00
72	-0.42161	-0.0783	-0.90934	1067.67	9619.0	26.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
73	0.003150164	98000060	20140714T000000	1060000	4	4	5320	20041	2
74	0.003360869	1732801150	20140701T000000	2300000	4	4.75	3970	9778	2
75	0.00339906	7935000125	20140605T000000	440000	3	1	1050	7500	1
76	0.003463697	3750605349	20150304T000000	210500	3	1	1220	9600	1
77	0.003518202	5709200030	20141204T000000	309900	5	2.5	2100	17825	1
78	0.00355042	2877101821	20140805T000000	500000	3	1	1220	3400	1
79	0.003586733	1562200040	20150407T000000	635000	5	2.25	2180	6000	1
80	0.003623219	3288100290	20150507T000000	605000	3	2.75	3230	9576	1.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
73	0	0	3	11	5320	0	2003	0	98075	47.5852
74	0	2	4	11	3390	580	1928	0	98119	47.6312
75	0	0	3	6	1050	0	1900	0	98136	47.5473
76	0	0	5	7	1220	0	1958	0	98001	47.2622
77	0	0	4	7	1400	700	1974	0	98092	47.3094
78	0	0	3	7	1060	160	1927	0	98117	47.6775
79	0	0	4	8	1430	750	1966	0	98007	47.6235
80	0	0	4	8	3230	0	1966	0	98034	47.7307

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
73	-121.966	4640	17268	11	1	0	1
74	-122.366	3970	8460	86	1	1	1
75	-122.396	1380	7500	114	0	0	0
76	-122.282	1310	9600	57	0	0	0
77	-122.191	2200	14602	40	0	1	0
78	-122.363	1350	3750	87	0	1	0
79	-122.143	2160	8800	49	0	1	1
80	-122.183	2820	9576	49	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
73	2.97082	0.0581	0.80140	3321.33	18654.5	53.00
74	2.28956	-0.2627	-0.61828	2648.00	9119.0	15.50
75	-0.58683	-0.1523	-1.88207	811.00	7500.0	1.00
76	-0.75670	-0.0746	-0.74205	844.33	9600.0	29.50
77	1.02284	-0.0457	-0.86258	1435.00	16213.5	38.00
78	-0.61038	-0.2895	-1.34384	857.67	3575.0	14.50
79	1.09470	-0.3410	-1.04127	1448.33	7400.0	33.50
80	0.82699	-0.1194	-0.16496	2017.67	9576.0	33.75

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
81	0.003633726	567000268	20140821T000000	450000	3	2.5	1639	2710	2
82	0.00365457	7853340660	20140806T000000	382000	2	2.5	1650	2710	2
83	0.003673314	2412600030	20140623T000000	235000	6	3	2180	7956	2
84	0.003691002	2473530100	20140523T000000	388000	4	2.5	2440	7155	2
85	0.003697213	8864000970	20141204T000000	273500	4	1	1360	6000	1
86	0.003729808	7972000200	20140529T000000	264950	4	2.25	1720	9753	1
87	0.003782794	427000065	20150126T000000	537500	5	2.5	4340	9108	1
88	0.003829292	455000760	20150311T000000	685000	3	2	2500	6733	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
81	0	0	3	8	1479	160	2003	0	98144	47.5924
82	0	2	3	8	1650	0	2008	0	98065	47.5173
83	0	0	3	7	2180	0	1980	0	98003	47.3054
84	0	0	3	8	2440	0	1993	0	98058	47.4501
85	0	0	4	6	1020	340	1944	0	98168	47.4783
86	0	0	4	7	1120	600	1978	0	98023	47.2922
87	0	0	5	8	2170	2170	1979	0	98118	47.5384
88	0	0	3	8	1770	730	1979	0	98107	47.6691

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
81	-122.294	1580	1733	11	1	1	1
82	-121.878	1760	2992	6	1	0	1
83	-122.305	2214	7684	34	1	0	0
84	-122.126	2450	8109	21	1	0	1
85	-122.285	1230	6000	70	0	1	0
86	-122.371	1510	9753	36	0	1	0
87	-122.276	2030	6812	36	0	1	1
88	-122.36	1770	6343	36	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
81	-0.80284	-0.3676	1.27957	1074.00	2221.5	53.00
82	-1.20637	-0.2522	1.56420	1137.33	2851.0	55.50
83	1.31512	-0.4515	0.18812	1466.67	7820.0	41.50
84	0.54116	-0.2766	0.81424	1631.33	7632.0	48.00
85	-0.19318	-0.2944	-1.19649	864.67	6000.0	23.00
86	-0.00918	-0.1646	-0.54173	1078.00	9753.0	40.00
87	1.94888	-0.3543	-0.85967	2125.00	7960.0	40.00
88	0.00700	-0.1983	-0.38977	1424.33	6538.0	40.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
89	0.003907179	7225000090	20141017T000000	245000	2	2	1070	4500	1
90	0.003950878	3677400445	20140902T000000	475000	3	1.5	2480	5280	1.5
91	0.003967566	8819901030	20141118T000000	810000	3	2	2390	8025	2
92	0.00402888	205000450	20140514T000000	633100	4	2.5	2470	33305	2
93	0.004041024	3626039279	20140805T000000	395000	2	1	960	6700	1
94	0.004112762	2561340020	20140804T000000	325000	3	1.75	1780	11096	1
95	0.004158332	6199000141	20150312T000000	349950	4	2	1764	15600	1
96	0.00418691	6743700317	20150204T000000	582500	2	1	1140	23779	1.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
89	0	0	4	6	910	160	1932	0	98055	47.4896
90	0	0	5	7	1620	860	1947	0	98108	47.5575
91	0	0	5	7	2390	0	1921	0	98105	47.6707
92	0	0	3	9	2470	0	1993	0	98053	47.6303
93	0	0	3	7	960	0	1951	0	98103	47.6955
94	0	0	3	7	1210	570	1979	0	98074	47.617
95	0	0	5	7	1764	0	1942	0	98058	47.4318
96	0	0	3	6	1140	0	1966	0	98033	47.6948

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
89	-122.204	1280	4500	82	0	1	0
90	-122.303	2090	4800	67	1	1	0
91	-122.288	1920	5350	93	1	0	0
92	-121.99	2440	33305	21	1	0	1
93	-122.357	1350	6700	63	0	0	0
94	-122.051	1780	10640	35	0	1	0
95	-122.181	1490	22387	73	0	0	0
96	-122.172	2940	8417	49	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
89	-1.22421	-0.1647	-1.04203	784.00	4500.0	17.00
90	0.16639	-0.2697	-0.46309	1524.33	5040.0	24.75
91	-0.00149	-0.2307	-0.41294	1437.67	6687.5	12.00
92	0.47129	0.6291	0.80372	1638.00	33305.0	48.00
93	-1.30923	-0.0850	-0.66015	770.67	6700.0	26.50
94	-0.32836	-0.0385	-0.34349	1187.67	10868.0	40.50
95	0.10152	0.1794	-1.28892	1086.00	18993.5	21.50
96	-0.55327	0.1754	0.10211	1360.67	16098.0	33.75

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
97	0.004332493	4174600072	20141223T000000	539500	4	3.5	2710	5722	2
98	0.004426531	5469503280	20140721T000000	449950	4	2.5	3100	10000	2
99	0.004429132	3793700210	20140613T000000	299000	3	1.75	1180	13927	1
100	0.004432938	9266700845	20150429T000000	325000	2	1	830	5100	1
101	0.004508982	7614100020	20141017T000000	265000	3	2.5	1340	10290	1
102	0.004580906	8731951370	20150415T000000	269000	4	1.75	1490	10000	1
103	0.004591183	5592900230	20141224T000000	320000	3	1	1270	7400	1
104	0.004616211	2623069069	20140911T000000	775000	3	2.5	2620	241200	1.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
97	0	0	4	8	2040	670	1997	0	98108	47.5591
98	0	0	3	9	3100	0	1978	0	98042	47.3741
99	0	0	5	7	1180	0	1962	0	98059	47.4818
100	0	0	3	6	830	0	1941	0	98103	47.6932
101	0	0	4	7	1140	200	1981	0	98042	47.3553
102	0	0	4	8	1100	390	1969	0	98023	47.3099
103	0	2	4	7	1270	0	1956	0	98056	47.4831
104	0	0	4	9	2620	0	1998	0	98027	47.4574

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
97	-122.302	2500	5722	17	1	1	1
98	-122.15	1850	9438	36	1	0	1
99	-122.094	1400	13173	52	0	0	0
100	-122.346	1050	5100	74	0	0	0
101	-122.149	1760	7903	33	0	1	0
102	-122.379	2190	8910	46	0	1	1
103	-122.191	1800	7400	58	0	0	0
104	-122.01	2620	172933	16	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
97	0.68193	-0.3497	0.88247	1738.00	5722.0	50.00
98	0.55609	-0.2095	0.51270	1651.33	9719.0	40.50
99	-0.75493	0.0630	-0.64556	861.00	13550.0	32.00
100	-1.48856	-0.1387	-0.86210	627.33	5100.0	21.00
101	-0.53885	-0.1025	-0.28451	1034.33	9096.5	41.50
102	0.29674	-0.1827	-0.76324	1228.00	9455.0	35.00
103	-0.45517	-0.1571	-0.78479	1024.33	7400.0	29.00
104	-0.26476	6.6798	0.45472	1747.67	207066.5	50.25



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
105	0.004679298	9818700215	20150330T000000	464000	5	2	2000	3000	1.5
106	0.004681186	705700640	20140916T000000	353000	3	2.75	2170	8396	2
107	0.004699572	9828700685	20150513T000000	900000	3	1.75	1540	8400	1.5
108	0.004702473	2115510470	20141223T000000	285000	4	2.25	1960	10400	1
109	0.004707937	8965000050	20140729T000000	515000	3	1.75	1570	10939	1
110	0.004718634	2822059181	20150413T000000	306000	5	2	1460	169448	1.5
111	0.004885915	3211260120	20141215T000000	370000	3	2.25	3230	35306	2
112	0.00488621	475000605	20140623T000000	800000	4	3	3520	4895	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
105	0	0	3	6	1200	800	1931	0	98122	47.6028
106	0	0	3	7	2170	0	1995	0	98038	47.3812
107	0	0	3	7	1540	0	1902	0	98122	47.6187
108	0	0	4	8	1220	740	1985	0	98023	47.3199
109	0	0	3	8	1200	370	1974	0	98052	47.6389
110	0	0	3	6	1460	0	1910	0	98030	47.3714
111	0	0	3	9	3230	0	1987	0	98092	47.3065
112	0	0	3	8	1980	1540	1954	0	98107	47.6678

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
105	-122.298	1330	4000	84	1	1	0
106	-122.023	2170	8378	19	1	0	0
107	-122.295	1330	4800	113	1	0	0
108	-122.392	1650	8660	29	0	1	1
109	-122.102	1760	10200	40	0	1	1
110	-122.177	2250	6059	105	1	0	0
111	-122.113	2760	35285	27	1	0	1
112	-122.361	1570	2153	60	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
105	0.57288	-0.4916	-1.13717	1111.67	3500.0	16.25
106	-0.23069	-0.1571	1.06982	1447.67	8387.0	49.00
107	-0.51532	-0.2120	-1.31694	957.67	6600.0	1.75
108	0.15184	-0.1805	-0.41670	1204.67	9530.0	43.50
109	-0.41524	-0.0482	-0.43464	1111.00	10569.5	38.00
110	0.67554	2.0019	-1.61121	1238.33	87753.5	5.75
111	0.51673	0.7800	0.83139	1997.67	35295.5	45.00
112	0.93834	-0.4123	-1.09461	1698.00	3524.0	28.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
113	0.004893305	3423049165	20150331T000000	240000	3	1	1270	12733	1
114	0.004905062	2883200966	20150318T000000	780000	5	1.5	1940	4800	2
115	0.004934729	84000105	20140507T000000	255000	5	2.25	2060	8632	1
116	0.005024327	5411600180	20141224T000000	715000	4	2.5	2970	5722	2
117	0.00506412	7686205370	20141124T000000	260000	4	1.75	1830	5375	1
118	0.005210132	2771101251	20150326T000000	395000	1	1	790	3000	1
119	0.005220166	104550660	20140728T000000	275000	3	2.5	1870	6821	2
120	0.005294823	8901001170	20140514T000000	458000	3	1	1660	7500	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
113	0	0	3	7	1270	0	1955	0	98188	47.445
114	0	0	3	8	1940	0	1905	0	98103	47.6845
115	0	0	3	7	1030	1030	1962	0	98146	47.4877
116	0	0	3	9	2970	0	2005	0	98074	47.6134
117	0	0	2	7	1060	770	1962	0	98198	47.4169
118	0	0	3	6	790	0	1953	0	98199	47.6544
119	0	0	3	7	1870	0	1989	0	98023	47.3065
120	0	0	4	7	1060	600	1940	0	98125	47.7105

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
113	-122.276	1660	11536	60	0	0	0
114	-122.332	1750	4800	110	1	0	1
115	-122.335	1010	11680	52	0	1	0
116	-122.042	3940	4848	9	1	0	1
117	-122.316	1040	7500	52	0	1	0
118	-122.386	1110	4100	62	0	0	0
119	-122.358	1970	6821	25	1	0	0
120	-122.306	1450	7500	74	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
113	-0.53911	0.0079	-0.82060	977.67	12134.5	28.00
114	0.74306	-0.4667	-1.11399	1231.67	4800.0	3.50
115	0.41201	-0.2322	-1.04730	1025.00	10156.0	32.00
116	1.56209	-0.3816	0.96976	2304.67	5285.0	54.00
117	-0.15111	-0.2740	-0.84536	958.00	6437.5	32.00
118	-1.99900	-0.0989	-0.42883	633.67	3550.0	27.00
119	-0.44949	-0.2084	0.97053	1281.00	6821.0	46.00
120	-0.41529	-0.1555	-1.10601	1037.67	7500.0	21.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
121	0.005359269	1888120140	20140709T000000	989000	5	4.5	4030	13474	2
122	0.005402502	5470100090	20140905T000000	210000	3	1.5	1250	9484	1
123	0.005462272	5700003630	20140630T000000	1930000	5	4.25	4830	8050	2.5
124	0.005464434	1446400670	20140731T000000	199950	3	1.5	1510	6600	1
125	0.005476573	7852030320	20150217T000000	470000	3	2.5	2620	4874	2
126	0.005483344	1270000040	20140716T000000	520000	2	1	1360	22508	1
127	0.00551282	7852030330	20140903T000000	480000	3	2.5	2270	4488	2
128	0.005516507	5151600120	20140618T000000	310000	4	2.5	2660	12672	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
121	0	0	3	11	4030	0	2000	0	98075	47.5812
122	0	0	4	7	1250	0	1969	0	98042	47.3675
123	0	2	4	11	3710	1120	1914	0	98144	47.5789
124	0	0	3	6	1510	0	1938	0	98168	47.4821
125	0	0	3	7	2620	0	1999	0	98065	47.5328
126	0	0	3	7	1360	0	1932	0	98034	47.7101
127	0	0	3	7	2270	0	1999	0	98065	47.5329
128	0	0	4	8	1740	920	1960	0	98003	47.3334

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
121	-121.995	3860	12438	14	1	0	1
122	-122.147	1320	9600	45	0	0	0
123	-122.286	4470	9194	100	1	1	1
124	-122.331	990	6600	76	0	0	0
125	-121.879	2360	4231	16	1	0	0
126	-122.226	2830	12600	82	0	0	0
127	-121.879	2360	4427	15	1	0	0
128	-122.323	2280	12477	54	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
121	2.47729	-0.2108	0.63550	2631.67	12956.0	51.50
122	-0.78000	-0.0758	-0.50272	857.67	9542.0	35.50
123	3.36780	-0.3902	-0.58594	3101.67	8622.0	8.75
124	-0.72536	-0.1823	-1.11972	834.33	6600.0	20.00
125	0.07727	-0.3002	1.10548	1661.00	4552.5	50.50
126	-0.28165	0.2525	-1.12657	1397.33	17554.0	17.00
127	-0.08364	-0.2985	1.13935	1544.33	4457.5	51.00
128	0.89156	-0.0819	-0.97497	1648.00	12574.5	31.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
129	0.005622815	9834201145	20150222T000000	635000	4	2.5	2880	3091	2
130	0.005754229	5631500400	20150225T000000	180000	2	1	770	10000	1
131	0.005770086	2501600150	20150310T000000	194000	4	2	1760	7700	1
132	0.005805327	8946750140	20150430T000000	282000	3	2.25	1552	3600	2
133	0.005823455	626049102	20150324T000000	397950	4	1.75	2360	8116	1
134	0.005836648	7304301005	20140523T000000	350000	3	1	1010	11244	1
135	0.005837661	3904921120	20140715T000000	711000	4	2.5	2770	9532	2
136	0.005955312	7454001075	20140618T000000	240000	2	1	670	10920	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
129	0	0	3	9	1940	940	2014	0	98144	47.5711
130	0	0	3	6	770	0	1933	0	98028	47.7379
131	0	0	4	7	1760	0	1962	0	98003	47.3299
132	0	0	3	7	1552	0	2012	0	98092	47.3198
133	0	0	4	7	1180	1180	1916	1970	98133	47.7635
134	0	0	4	7	1010	0	1947	0	98155	47.7467
135	0	0	4	9	2770	0	1988	0	98029	47.5688
136	0	0	3	6	670	0	1942	0	98146	47.5128

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
129	-122.286	1560	4080	1	1	1	1
130	-122.233	2720	8062	82	0	0	0
131	-122.318	1870	7316	53	0	0	0
132	-122.178	1677	3600	3	1	0	0
133	-122.335	1670	8160	99	0	1	0
134	-122.321	1220	11242	67	0	0	0
135	-122.012	2770	9219	26	1	0	1
136	-122.372	900	7425	72	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
129	0.19257	-0.4149	1.23915	1481.33	3585.5	58.00
130	-0.58283	-0.0193	-1.09525	1164.00	9031.0	17.00
131	0.27333	-0.2499	-0.89958	1211.33	7508.0	31.50
132	-0.82142	-0.3153	1.43883	1077.33	3600.0	57.00
133	0.59449	-0.2338	-1.83818	1344.67	8138.0	8.50
134	-0.87024	-0.0145	-0.93125	744.33	11243.0	24.50
135	0.87784	-0.2248	0.68615	1848.00	9375.5	45.50
136	-1.66185	-0.0020	-0.81064	524.00	9172.5	22.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
137	0.006047392	1518000230	20141231T000000	315000	4	2.75	1580	3770	1
138	0.006064591	5126400230	20140524T000000	199000	2	1	720	7200	1
139	0.006176202	1529200480	20140518T000000	534640	3	2.5	2130	3500	1
140	0.006178284	3226059083	20140626T000000	800000	3	1.75	2080	75794	1
141	0.006197315	9126100813	20140828T000000	490000	3	2.25	1620	1062	3
142	0.0062123	808300310	20150313T000000	389000	4	2.25	2130	5337	2
143	0.006228328	3307700150	20150413T000000	950000	3	1	1720	9830	1
144	0.006244652	1421079007	20150324T000000	408506	3	2.75	2480	209199	1.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
137	0	0	3	7	1080	500	2002	0	98019	47.7368
138	0	0	5	6	720	0	1943	0	98058	47.4763
139	0	0	4	8	1210	920	1994	0	98072	47.736
140	0	0	3	7	2080	0	1958	0	98033	47.7018
141	0	0	3	8	1620	0	2014	0	98122	47.6051
142	0	0	3	7	2130	0	2001	0	98019	47.7237
143	0	0	4	7	1720	0	1946	0	98040	47.5905
144	0	0	3	8	1870	610	2000	0	98010	47.3085

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
137	-121.968	1740	3800	12	0	1	0
138	-122.177	970	8027	71	0	0	0
139	-122.159	2030	3710	20	0	1	1
140	-122.189	1870	11020	56	0	0	0
141	-122.304	1560	1728	0	1	0	1
142	-121.959	2300	6930	14	1	0	0
143	-122.245	3200	8923	69	0	0	0
144	-121.888	2040	219229	15	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
137	-0.01280	-0.3745	-0.06220	1108.00	3785.0	52.00
138	-1.60034	-0.0454	-0.79498	564.00	7613.5	22.50
139	-0.06472	-0.2979	-0.06430	1387.67	3605.0	48.00
140	-0.15958	0.9185	-0.79369	1317.67	43407.0	30.00
141	-1.10173	-0.4171	2.62596	1061.00	1395.0	59.00
142	0.29901	-0.3231	0.97413	1478.00	6133.5	51.50
143	0.54847	-0.1066	-1.08560	1641.00	9376.5	23.50
144	-0.68210	7.1698	0.50361	1507.67	214214.0	50.75

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
145	0.006254139	3384300100	20141226T000000	160134	3	1.5	1190	10116	1
146	0.006298045	1726069198	20140918T000000	850000	3	2.5	3260	91911	2
147	0.006329342	3330500085	20140918T000000	366000	2	1	1210	3090	1
148	0.006433668	2021000180	20150310T000000	380000	4	2.5	3120	5001	2
149	0.006433995	2887701940	20141205T000000	485000	2	1.75	2060	2700	1
150	0.006465575	9238900850	20140919T000000	688000	3	1.5	1760	4880	1.5
151	0.006490242	537000075	20140811T000000	420000	3	2.75	2300	8000	1
152	0.006511974	375000230	20140626T000000	638000	3	2	1660	3729	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
145	0	0	3	7	1190	0	1968	0	98042	47.385
146	0	0	4	9	3260	0	1984	0	98077	47.737
147	0	0	3	6	860	350	1926	0	98118	47.5532
148	0	0	3	9	3120	0	2005	0	98023	47.2779
149	0	0	3	7	1030	1030	1929	0	98115	47.6856
150	0	3	3	8	1290	470	1928	0	98136	47.5334
151	0	0	3	7	1430	870	1965	0	98003	47.3293
152	0	0	5	7	970	690	1922	0	98116	47.5741

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
145	-122.085	1190	9905	46	0	0	0
146	-122.074	2520	65775	30	1	0	1
147	-122.277	1210	3348	88	0	1	0
148	-122.349	3120	5244	10	1	0	1
149	-122.312	1390	2700	85	0	1	0
150	-122.388	1840	4998	86	1	1	1
151	-122.306	2070	10200	49	0	1	0
152	-122.414	1560	3729	92	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
145	-0.87617	-0.0586	-0.51491	794.33	10010.5	35.00
146	0.28048	2.2459	0.76377	1927.67	78843.0	43.50
147	-1.17450	-0.2105	-1.16443	807.33	3219.0	14.00
148	1.18367	-0.3786	0.97989	2081.33	5122.5	53.50
149	-0.70207	-0.2388	-1.14531	1150.67	2700.0	15.50
150	-0.22748	-0.2641	-0.80524	1201.00	4939.0	15.25
151	0.11937	-0.1017	-0.65706	1457.67	9100.0	33.50
152	-0.27981	-0.2913	-1.47081	1074.33	3729.0	12.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
153	0.006518636	8137500400	20141007T000000	545000	3	2.5	2140	40173	2
154	0.006601782	7588700177	20150420T000000	310000	1	0.75	520	2885	1
155	0.006667564	2322069116	20140825T000000	530000	4	2.5	2690	46609	2
156	0.006711731	7527410080	20140602T000000	585083	5	2.75	2910	36250	1
157	0.006733898	1402200440	20150212T000000	410000	5	2.75	2910	16410	1.5
158	0.006748114	5317100750	20140711T000000	2920000	4	4.75	4575	24085	2.5
159	0.006773263	4324500490	20141223T000000	215000	3	1	1060	9954	1
160	0.006818283	9524100196	20141117T000000	239000	2	1.5	680	772	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
153	0	0	4	8	2140	0	1990	0	98027	47.4786
154	0	0	4	6	520	0	1947	0	98117	47.6886
155	0	0	3	8	2690	0	1980	1991	98038	47.3843
156	0	0	3	8	1590	1320	1977	0	98075	47.5916
157	0	0	4	8	2910	0	1967	0	98058	47.44
158	0	2	5	10	3905	670	1926	0	98112	47.6263
159	0	0	4	7	1060	0	1960	0	98032	47.3801
160	0	0	3	7	680	0	2005	0	98103	47.695

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
153	-122.066	2380	43016	24	1	0	1
154	-122.378	980	4241	68	0	0	0
155	-122.006	1500	34800	34	1	0	1
156	-122.076	2910	37376	37	0	1	1
157	-122.145	1980	18000	48	1	0	1
158	-122.284	3900	9687	88	1	1	1
159	-122.289	1620	8760	54	0	0	0
160	-122.343	690	1059	9	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
153	-0.21262	1.0249	0.94877	1507.67	41594.5	46.50
154	-2.17072	-0.0945	-0.53298	500.33	3563.0	24.00
155	0.07982	0.8610	0.57248	1398.00	40704.5	41.50
156	1.70319	0.6830	-0.87318	1941.67	36813.0	39.50
157	1.17008	-0.0159	-0.48391	1631.67	17205.0	34.25
158	2.38746	-0.0447	-0.12039	2826.33	16886.0	14.75
159	-0.66839	-0.0876	-0.68907	894.33	9357.0	31.00
160	-2.21357	-0.3029	1.58983	457.33	915.5	54.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
161	0.006825232	9517200610	20150303T000000	370000	3	1.75	1290	10117	1
162	0.006862229	9477000280	20140807T000000	412500	4	2.25	1630	7969	1
163	0.006886565	7016000440	20140716T000000	525000	5	2.25	2500	8621	1.5
164	0.00688678	868001402	20150305T000000	1000000	4	3.5	3180	12528	2
165	0.006888551	1115700040	20141201T000000	713500	5	2.75	2920	9163	1
166	0.00690064	1001200050	20140923T000000	259000	4	1.5	1260	7248	1.5
167	0.006911053	4058800500	20140710T000000	416100	4	1.75	2320	5490	1
168	0.006923263	301400320	20140725T000000	255900	3	2.5	1489	3266	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
161	0	0	3	7	1290	0	1984	0	98072	47.7598
162	0	0	3	7	1100	530	1977	0	98034	47.7336
163	0	0	4	7	2500	0	1968	0	98034	47.7379
164	0	1	4	9	2060	1120	1979	0	98177	47.7058
165	0	0	4	8	1520	1400	1976	0	98006	47.5668
166	0	0	5	7	1260	0	1955	0	98188	47.433
167	0	3	3	8	1160	1160	1956	0	98178	47.5091
168	0	0	3	7	1489	0	2014	0	98002	47.3452

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
161	-122.146	1770	11839	31	0	0	0
162	-122.19	1580	7440	37	0	1	0
163	-122.185	1980	7395	46	1	0	0
164	-122.379	2850	11410	36	1	1	1
165	-122.169	2250	9163	38	0	1	1
166	-122.292	1300	7732	59	1	0	0
167	-122.241	2240	7200	58	0	1	1
168	-122.217	1537	3273	0	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
161	-0.56924	-0.0233	-0.24351	1021.00	10978.0	42.50
162	-0.00146	-0.2385	-0.56057	1071.33	7704.5	39.50
163	1.00675	-0.3458	-0.42416	1495.00	8008.0	35.25
164	1.13392	-0.1406	0.46476	2011.33	11969.0	40.50
165	1.43335	-0.2937	-0.85414	1725.00	9163.0	39.00
166	-0.36468	-0.2521	-0.41355	854.67	7490.0	28.75
167	0.74936	-0.2936	-1.03778	1521.33	6345.0	29.00
168	-0.93620	-0.3250	1.50782	1009.67	3269.5	58.50



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
169	0.006948929	7732410380	20140604T000000	907500	4	2.5	2770	8642	2
170	0.006975647	2061100570	20150210T000000	595000	3	1.75	1910	5753	1
171	0.007018158	9485760050	20140826T000000	297950	3	2	1390	5127	1
172	0.007084601	4174600055	20140521T000000	360000	2	0.75	850	7710	1
173	0.007120356	327000165	20150413T000000	1150000	4	2.5	2330	30122	1
174	0.007330613	3352402250	20141021T000000	119900	2	1	700	3180	1
175	0.007375161	2470100110	20140804T000000	5570000	5	5.75	9200	35069	2
176	0.007578459	644200090	20140715T000000	921000	3	2.25	2380	11200	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
169	0	0	4	9	2770	0	1987	0	98007	47.6599
170	0	3	3	8	1110	800	1941	0	98115	47.6898
171	0	0	3	8	1390	0	1990	0	98055	47.4504
172	0	2	5	6	550	300	1909	0	98108	47.5588
173	0	1	3	8	1490	840	1951	0	98115	47.6843
174	0	0	3	6	480	220	1951	0	98178	47.4976
175	0	0	3	13	6200	3000	2001	0	98039	47.6289
176	0	0	4	8	2380	0	1963	0	98004	47.5873

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
169	-122.146	2670	9000	27	1	0	1
170	-122.327	1630	5580	74	0	1	1
171	-122.206	1960	5019	24	0	0	1
172	-122.301	2500	6022	105	0	1	0
173	-122.267	2430	6726	64	0	1	1
174	-122.262	1760	6360	63	0	1	0
175	-122.233	3560	24345	13	1	1	1
176	-122.193	2010	11200	51	0	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
169	0.82811	-0.2417	0.67069	1814.67	8821.0	45.00
170	-0.19839	-0.2248	-1.12305	1181.00	5666.5	21.00
171	-0.42655	-0.2397	-0.11301	1117.67	5073.0	46.00
172	-0.57959	-0.0959	-1.54968	1117.33	6866.0	5.50
173	0.84610	0.0578	-1.17175	1588.00	18424.0	26.00
174	-1.19595	-0.1449	-0.66719	820.67	4770.0	26.50
175	4.58725	0.3079	0.45916	4255.00	29707.0	52.00
176	0.12347	-0.0342	-0.69854	1464.33	11200.0	32.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
177	0.007661405	3404700080	20141112T000000	476800	3	1.75	1900	43700	1.5
178	0.007671062	7974700122	20140610T000000	659500	3	1.75	1820	5500	1
179	0.007680848	11300120	20140630T000000	635000	3	2.5	3350	4007	2
180	0.007733297	3278612450	20150407T000000	391000	3	2.5	1800	1120	2
181	0.007812107	5088500310	20150312T000000	435000	3	2	2660	16677	1
182	0.007873032	2436700315	20141014T000000	441500	2	1.75	1010	4000	1.5
183	0.007950566	7504020960	20150107T000000	879900	4	2.75	3580	12000	1
184	0.007997611	3566800125	20150330T000000	425000	2	1	1250	5880	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
177	0	0	4	6	1900	0	1919	0	98052	47.7265
178	0	0	4	8	1620	200	1957	0	98115	47.6737
179	0	0	3	8	2550	800	2005	0	98034	47.7277
180	0	0	3	8	1800	0	2011	0	98126	47.5436
181	0	0	3	9	2210	450	1990	0	98038	47.3689
182	0	0	5	7	1010	0	1919	0	98105	47.6665
183	0	0	3	10	1840	1740	1979	0	98074	47.6319
184	0	0	3	6	900	350	1948	0	98117	47.6908

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
177	-122.136	2070	43995	95	1	0	0
178	-122.283	2330	6050	57	0	1	1
179	-122.207	2340	4167	9	1	1	1
180	-122.369	1800	2380	4	1	0	1
181	-122.055	2660	11355	25	0	1	1
182	-122.287	1470	4000	95	1	0	0
183	-122.05	2910	12428	36	0	1	1
184	-122.391	1520	5020	67	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
177	-0.12470	1.1097	-1.01635	1324.33	43847.5	10.75
178	0.08452	-0.2225	-0.80899	1384.33	5775.0	29.50
179	0.37150	-0.3204	1.21840	1897.67	4087.0	54.00
180	-0.63331	-0.3805	1.40432	1201.00	1750.0	56.50
181	0.50632	0.0437	-0.21719	1774.33	14016.0	45.50
182	-1.22086	-0.1976	-0.74704	827.33	4000.0	10.75
183	1.58870	-0.1053	-0.67726	2164.67	12214.0	40.00
184	-1.06734	-0.1362	-0.75885	924.00	5450.0	24.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
185	0.008049138	3052700245	20150325T000000	750000	4	2	2640	5000	2
186	0.008123046	7510700030	20140515T000000	695000	3	2.5	4560	17622	2
187	0.008146617	5541300135	20140708T000000	674600	4	2.5	2610	5140	2
188	0.008188154	3448900320	20140723T000000	610360	4	2.5	2610	5562	2
189	0.008220429	5437810320	20141117T000000	269950	3	1.5	1950	7560	1
190	0.008258737	9510900140	20150406T000000	305000	4	2.5	1900	7000	1
191	0.0083126	2581900036	20140612T000000	743000	3	1.75	2110	11250	1
192	0.008333239	7691800130	20140826T000000	650000	3	2.5	2790	6720	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
185	0	0	3	7	2040	600	1949	0	98117	47.678
186	0	0	4	9	3800	760	1986	0	98074	47.621
187	0	0	3	8	2610	0	2006	0	98103	47.6951
188	0	0	3	9	2610	0	2013	0	98056	47.5137
189	0	2	4	7	1320	630	1975	0	98022	47.1976
190	0	0	2	7	1420	480	1968	0	98023	47.3092
191	0	0	4	8	2110	0	1961	0	98040	47.5402
192	0	0	3	8	2790	0	2002	0	98075	47.5958

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
185	-122.375	1330	5000	66	1	1	0
186	-122.03	2360	15000	28	1	1	1
187	-122.346	1190	5101	8	1	0	1
188	-122.169	2720	7400	1	1	0	1
189	-121.999	1950	8941	39	0	1	0
190	-122.376	1600	7600	47	0	1	0
191	-122.216	2560	10992	53	0	0	1
192	-122.038	2620	6720	12	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
185	0.18411	-0.3685	-0.04690	1324.67	5000.0	25.50
186	0.95768	0.0911	0.78383	2307.67	16311.0	44.50
187	-0.11173	-0.3585	1.12488	1268.00	5120.5	54.50
188	0.69844	-0.3171	1.19769	1778.00	6481.0	58.00
189	-0.13672	-0.1291	-0.43694	1301.00	8250.5	38.50
190	0.16752	-0.2529	-0.77267	1168.00	7300.0	34.50
191	0.31098	-0.0400	-0.75222	1557.67	11121.0	31.50
192	0.27561	-0.2250	1.16687	1804.33	6720.0	52.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
193	0.008351913	2195700230	20150203T000000	700000	3	2.5	2850	36585	2
194	0.008514191	7133300380	20150209T000000	635000	4	2.5	2500	4000	2
195	0.008534411	7299600920	20141209T000000	279000	4	2.5	2009	4800	2
196	0.00859365	6662410070	20150414T000000	420000	4	2.25	2030	12000	2
197	0.008606321	2025700130	20150129T000000	269950	3	2.25	1510	6000	1
198	0.008626492	1109000040	20140528T000000	315000	3	2	1300	3731	1
199	0.008635077	2937300540	20141016T000000	989990	4	3.5	3830	7150	2
200	0.008705056	8929000230	20150306T000000	550000	3	2.5	2010	2261	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
193	0	0	3	10	2850	0	1987	0	98072	47.7376
194	0	0	3	8	2500	0	2014	0	98144	47.5902
195	0	0	3	8	2009	0	2012	0	98092	47.2586
196	0	0	3	7	2030	0	1977	0	98011	47.7699
197	0	0	4	7	1150	360	1993	0	98038	47.3484
198	0	0	3	7	900	400	1993	0	98118	47.5374
199	0	0	3	9	3830	0	2014	0	98052	47.7049
200	0	0	3	8	1390	620	2014	0	98029	47.5514

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
193	-122.102	3340	35671	28	1	0	1
194	-122.311	1480	4300	1	1	0	1
195	-122.2	1798	4800	2	1	0	1
196	-122.168	2190	9900	38	1	0	0
197	-122.036	1510	6000	22	0	1	0
198	-122.27	1300	3731	21	0	1	0
199	-122.126	3640	6055	0	1	0	1
200	-121.998	1690	1899	1	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
193	0.66496	0.8054	0.80043	2064.33	36128.0	44.50
194	-0.02402	-0.3927	1.25737	1328.00	4150.0	58.00
195	-0.06903	-0.3687	1.24237	1270.33	4800.0	57.50
196	0.26442	-0.1635	0.49917	1408.00	10950.0	39.50
197	-0.62929	-0.2037	-0.05816	1007.67	6000.0	47.00
198	-0.83568	-0.2802	-0.01974	867.67	3731.0	47.50
199	1.74890	-0.3404	1.12934	2491.33	6602.5	58.50
200	-0.61050	-0.3744	1.46099	1234.33	2080.0	58.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
201	0.008735304	7896300070	20150501T000000	265000	4	1	1290	6034	1
202	0.008770925	2354300550	20150302T000000	460000	3	1.75	1210	7500	1
203	0.008787955	1769600147	20140731T000000	477590	3	3.25	2260	7701	2
204	0.008788097	254000241	20150324T000000	540000	3	2.5	2220	5279	2
205	0.008789975	103400160	20140515T000000	263000	3	2.25	1590	7748	2
206	0.008834142	421079105	20150309T000000	325000	3	2.25	1480	97138	1.5
207	0.008893216	461004095	20140721T000000	514000	3	1.75	1620	5000	1
208	0.008949902	1726059134	20141010T000000	1080000	3	2.5	2830	56628	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
201	0	0	3	6	1050	240	1950	0	98118	47.5223
202	0	0	3	7	1210	0	1951	0	98027	47.5294
203	0	0	3	8	1760	500	2000	0	98146	47.5053
204	0	0	3	8	2220	0	2006	0	98146	47.5132
205	0	0	4	7	1590	0	1991	0	98003	47.2857
206	0	0	3	7	1480	0	1984	0	98010	47.3317
207	0	0	3	7	920	700	1954	0	98117	47.681
208	0	0	3	11	2830	0	2001	0	98011	47.7409

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
201	-122.286	1060	6034	65	0	1	0
202	-122.033	1250	6000	64	0	0	0
203	-122.377	1880	7529	14	1	1	1
204	-122.387	1610	5297	9	1	0	1
205	-122.3	1590	7606	23	1	0	0
206	-121.927	1730	176418	31	1	0	0
207	-122.372	1610	5000	60	0	1	0
208	-122.198	2830	16430	13	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
201	-0.33575	-0.2907	-1.08589	784.67	6034.0	25.50
202	-0.76049	-0.1799	-0.87849	821.00	6750.0	26.00
203	-0.36457	-0.1829	1.17971	1381.00	7615.0	51.50
204	-0.54134	-0.2616	1.29442	1277.67	5288.0	54.00
205	-0.79366	-0.1726	1.03806	1061.00	7677.0	47.00
206	-1.02008	4.6436	0.26523	1071.00	136778.0	42.75
207	-0.38745	-0.2439	-0.82944	1077.67	5000.0	28.00
208	0.32736	0.7094	1.12437	1887.67	36529.0	52.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
209	0.008964131	2822100175	20140827T000000	284000	3	1.75	1430	4850	1
210	0.009006609	255550150	20141118T000000	352000	3	2.5	2090	3002	2
211	0.009040151	1274500300	20140623T000000	200000	3	1.5	1090	9600	1
212	0.009095539	3052700464	20141024T000000	475000	3	2.25	1380	1621	2
213	0.009196078	1853080850	20140606T000000	837219	5	2.75	3030	7679	2
214	0.009222525	1214000080	20140626T000000	329950	3	1	1750	7800	1
215	0.009239629	9542801990	20140529T000000	266500	4	1.75	1880	7632	1
216	0.009280152	3889100029	20140617T000000	810000	3	2.5	2670	10481	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
209	0	0	3	7	930	500	1978	0	98108	47.5472
210	0	0	3	7	1670	420	2005	0	98019	47.745
211	0	0	4	7	1090	0	1968	0	98042	47.3639
212	0	0	3	8	1140	240	2007	0	98117	47.678
213	0	0	3	9	3030	0	2014	0	98074	47.593
214	0	0	4	7	1150	600	1956	0	98166	47.4596
215	0	0	4	7	1180	700	1978	0	98023	47.3068
216	0	0	3	9	2670	0	2003	0	98033	47.6673

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
209	-122.303	1430	4850	36	0	1	0
210	-121.984	2090	3163	9	1	1	0
211	-122.109	1240	9620	46	0	0	0
212	-122.375	1460	1403	7	1	1	1
213	-122.057	3080	6341	0	1	0	1
214	-122.343	1750	7560	58	0	1	0
215	-122.372	1840	8528	36	0	1	0
216	-122.176	2620	8895	11	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
209	-0.65618	-0.2441	-0.33214	954.33	4850.0	40.00
210	-0.32987	-0.3421	1.27928	1394.33	3082.5	54.00
211	-0.89258	-0.0715	-0.51302	777.67	9610.0	35.00
212	-0.99738	-0.3867	1.37561	947.67	1512.0	55.00
213	1.56777	-0.4052	0.99242	2038.33	7010.0	58.50
214	-0.26731	-0.1520	-0.80156	1167.67	7680.0	29.00
215	0.24885	-0.2254	-0.56187	1241.33	8080.0	40.00
216	0.20925	-0.1234	1.19052	1764.33	9688.0	53.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
217	0.009287149	5559200170	20150430T000000	307000	4	2	2390	23972	2
218	0.009366116	7298050110	20150303T000000	420000	4	2.5	3360	11637	2
219	0.009367916	253600160	20140530T000000	384950	3	2.5	1860	3690	2
220	0.009383867	6300500477	20140826T000000	401500	3	2.5	1509	1114	3
221	0.009406898	2025760210	20140611T000000	657500	4	2.75	4140	24190	2
222	0.009687819	9541600295	20150424T000000	1110000	4	2.5	2990	8640	1
223	0.009732512	6791000280	20140714T000000	476000	3	1.75	1650	9600	1
224	0.009805714	7625700012	20141202T000000	370000	3	2.75	1250	1655	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
217	0	0	3	7	1720	670	1949	0	98023	47.3197
218	0	0	3	11	3360	0	1990	0	98023	47.3018
219	0	0	3	7	1860	0	2000	0	98028	47.776
220	0	0	3	8	1509	0	2014	0	98133	47.7048
221	0	0	3	11	4140	0	2002	0	98092	47.3062
222	0	0	5	8	2100	890	1959	0	98005	47.5932
223	0	0	4	7	1650	0	1977	0	98075	47.5779
224	0	0	3	7	830	420	2006	0	98136	47.5554

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
217	-122.343	1950	22750	66	1	1	0
218	-122.342	3530	11205	25	1	0	1
219	-122.239	1870	4394	14	1	0	0
220	-122.34	1509	2431	0	1	0	1
221	-122.15	3950	24190	12	1	0	1
222	-122.172	2270	8800	56	0	1	1
223	-122.044	2040	12220	37	0	0	0
224	-122.382	1520	3001	8	1	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
217	0.35604	0.2749	-0.07131	1448.00	23361.0	25.50
218	1.55065	-0.1645	0.64888	2298.00	11421.0	46.00
219	-0.53941	-0.3029	1.19723	1244.33	4042.0	51.50
220	-1.18092	-0.4004	2.63243	1007.00	1772.5	59.00
221	2.04738	0.2789	0.85592	2698.00	24190.0	52.50
222	1.05338	-0.2205	-1.02618	1754.67	8720.0	30.00
223	-0.23774	-0.0291	-0.38996	1231.00	10910.0	39.50
224	-1.02215	-0.3526	1.35770	924.33	2328.0	54.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
225	0.009865469	1446401555	20141208T000000	292000	3	1.75	1320	6600	1
226	0.00989368	7504030090	20140601T000000	660000	4	1.75	2780	9900	2
227	0.009907758	7202330410	20150320T000000	491150	3	2.5	1470	3971	2
228	0.009918564	2475900565	20150309T000000	392500	3	1	1390	10500	1.5
229	0.010030624	9485951460	20140623T000000	385000	4	2.75	2700	37011	2
230	0.010062413	7883602650	20150413T000000	250000	2	1	860	4320	1
231	0.010121427	2768200212	20140911T000000	499950	2	2.5	1320	1157	2
232	0.010127049	1463400047	20140822T000000	335000	4	2	1910	10200	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
225	0	0	3	7	1320	0	1988	0	98168	47.4838
226	0	0	4	10	2780	0	1978	0	98074	47.6348
227	0	0	3	7	1470	0	2003	0	98053	47.6816
228	0	0	3	6	1390	0	1940	0	98024	47.567
229	0	0	3	9	2700	0	1984	0	98042	47.3496
230	0	0	3	7	860	0	1925	0	98108	47.5263
231	0	0	3	8	990	330	2014	0	98107	47.6689
232	0	0	4	7	1910	0	1963	0	98059	47.4804

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
225	-122.33	1070	6594	26	0	0	0
226	-122.06	2600	12000	36	1	0	1
227	-122.035	1650	3148	12	1	0	0
228	-121.893	1350	9800	75	1	0	0
229	-122.088	2700	37457	30	1	0	1
230	-122.325	980	6000	90	0	0	0
231	-122.363	1550	1519	0	1	1	1
232	-122.133	1820	15600	51	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
225	-0.94387	-0.1775	-0.11189	797.67	6597.0	45.00
226	0.81934	-0.1614	0.49187	1794.67	10950.0	40.50
227	-0.84108	-0.3189	1.26255	1041.00	3559.5	52.50
228	-0.71749	-0.0737	-0.55031	914.33	10150.0	20.75
229	0.73731	0.7645	0.60107	1801.33	37234.0	43.50
230	-1.45727	-0.1326	-1.18146	614.00	5160.0	13.00
231	-1.48678	-0.3002	1.70743	957.33	1338.0	58.50
232	0.28917	-0.0428	-0.86514	1244.67	12900.0	32.50



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
233	0.010210716	6804600550	20140708T000000	439000	4	2.25	2570	9503	2
234	0.01021676	7574910780	20140514T000000	766950	3	2.5	3030	30007	1.5
235	0.010248057	7227800055	20141124T000000	247000	4	2	1750	8116	1
236	0.010311963	3758900037	20150505T000000	865000	4	2.5	2580	10631	2
237	0.010372491	9510920120	20140730T000000	780000	4	2.5	3140	14421	2
238	0.010464449	5126300650	20150225T000000	482000	3	2.5	2950	6545	2
239	0.010478275	8917100180	20140604T000000	583000	6	2.75	2630	16411	1
240	0.010482708	3542300060	20150311T000000	210000	3	1	860	11725	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
233	0	0	3	8	2570	0	1980	0	98011	47.764
234	0	0	4	10	3030	0	1992	0	98077	47.743
235	0	0	4	5	1750	0	1943	0	98056	47.5097
236	0	2	4	9	2580	0	1992	0	98033	47.6993
237	0	0	3	10	3140	0	1994	0	98075	47.5943
238	0	0	3	8	2950	0	2003	0	98059	47.4828
239	0	0	4	8	1650	980	1974	0	98052	47.6309
240	0	0	4	6	860	0	1943	0	98056	47.5093

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
233	-122.167	1950	9600	34	1	0	1
234	-122.036	3360	34983	22	1	0	1
235	-122.181	1440	7865	71	0	0	0
236	-122.206	4220	10631	23	1	0	1
237	-122.018	3140	17417	20	1	0	1
238	-122.139	2400	6550	12	1	0	1
239	-122.093	2250	12255	40	0	1	1
240	-122.184	1300	9514	72	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
233	0.36567	-0.2092	0.56936	1508.00	9551.5	41.50
234	0.86733	0.7059	0.35258	2131.00	32495.0	47.25
235	0.09513	-0.2301	-1.24188	1064.67	7990.5	22.50
236	1.57327	-0.1895	0.68967	2268.00	10631.0	47.00
237	1.20583	0.0105	0.77336	2094.67	15919.0	48.50
238	0.22748	-0.2308	1.17031	1784.33	6547.5	52.50
239	1.78218	-0.2111	-1.07770	1628.67	14333.0	38.00
240	-0.87400	-0.0427	-1.02903	721.00	10619.5	22.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
241	0.010485788	7454000555	20150113T000000	272000	2	1	670	6300	1
242	0.010761552	3185600040	20141224T000000	310000	2	1	1400	4500	1
243	0.010839175	8724300010	20140909T000000	548000	4	3.25	3420	5012	2
244	0.010874394	7923300115	20141201T000000	571900	4	1.75	1710	8947	1
245	0.010942554	937000280	20150220T000000	199000	4	1	1280	10521	1.5
246	0.0111797	7010700210	20140605T000000	605004	4	2	1370	4000	2
247	0.011213758	312000135	20140520T000000	483945	2	1.75	1480	5120	1
248	0.011249729	1313000710	20141003T000000	652000	3	2.25	1920	9600	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
241	0	0	4	6	670	0	1942	0	98126	47.5145
242	0	0	3	7	900	500	1922	0	98055	47.4866
243	0	0	3	10	2330	1090	2008	0	98019	47.732
244	0	0	4	7	1710	0	1956	0	98007	47.5947
245	0	0	3	7	1280	0	1960	0	98198	47.4215
246	0	0	3	9	1370	0	1951	1994	98199	47.6593
247	0	0	4	6	840	640	1951	0	98116	47.558
248	0	0	4	8	1560	360	1968	0	98052	47.6341

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
241	-122.374	740	6300	73	0	0	0
242	-122.219	1400	5500	92	0	1	0
243	-121.982	2320	5465	6	1	1	1
244	-122.135	1360	10133	58	0	0	0
245	-122.289	1540	9384	55	1	0	0
246	-122.394	2010	5720	63	1	0	1
247	-122.392	1090	5120	63	0	1	0
248	-122.103	2040	9600	46	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
241	-1.73784	-0.0921	-0.82257	470.67	6300.0	21.50
242	-0.97610	-0.1489	-1.26123	934.00	5000.0	12.00
243	0.86534	-0.3697	1.08351	1914.67	5238.5	55.50
244	-0.01766	-0.1690	-0.97636	1024.67	9540.0	29.00
245	-0.24542	-0.1716	-0.34552	941.33	9952.5	30.75
246	-0.02506	-0.3620	0.03343	1128.00	4860.0	27.00
247	-1.21295	-0.1436	-0.66856	857.33	5120.0	26.50
248	-0.08000	-0.0864	-0.58078	1321.00	9600.0	35.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
249	0.011260247	1775800860	20150428T000000	469500	3	2.25	1850	12000	1
250	0.011278708	3216900070	20140617T000000	382500	4	2.5	2210	7079	2
251	0.011297974	5252000170	20141126T000000	250000	3	1.75	1910	10230	1
252	0.011345841	3500100089	20140715T000000	495000	5	1.75	2760	18112	1
253	0.011369049	240000130	20141013T000000	706000	4	2.5	3280	16575	1
254	0.011378761	832700240	20141003T000000	325000	3	1.5	1270	1067	3
255	0.011391379	2473411240	20150324T000000	329950	4	1.75	1740	7208	1.5
256	0.011472319	3574801490	20140609T000000	385000	3	1.75	1230	7500	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
249	0	0	4	7	1300	550	1977	0	98072	47.7408
250	0	0	3	8	2210	0	1993	0	98031	47.4206
251	0	0	4	7	1290	620	1964	0	98031	47.4185
252	0	0	3	8	1510	1250	1968	0	98155	47.7363
253	0	0	3	9	2190	1090	1972	0	98188	47.426
254	0	0	3	8	1270	0	2009	0	98133	47.7236
255	0	0	3	8	1740	0	1976	0	98058	47.4483
256	0	0	3	7	1230	0	1987	0	98034	47.7316

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
249	-122.101	1580	12616	38	0	1	0
250	-122.183	1970	7000	21	1	0	1
251	-122.207	1590	10800	50	0	1	0
252	-122.298	1720	8482	46	0	1	1
253	-122.285	1570	13209	42	0	1	1
254	-122.353	1090	1118	5	1	0	1
255	-122.13	1680	7350	39	1	0	1
256	-122.224	1930	8747	27	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
249	-0.40047	0.0164	-0.39823	1144.33	12308.0	39.00
250	0.17624	-0.2945	0.84459	1394.67	7039.5	48.00
251	-0.32007	-0.0488	-0.64127	1167.67	10515.0	33.00
252	1.08765	-0.1704	-0.98682	1495.00	13297.0	35.00
253	0.73215	-0.0081	-0.72811	1618.00	14892.0	37.00
254	-1.49845	-0.4228	2.56009	787.67	1092.5	56.50
255	-0.01017	-0.2667	-0.04748	1141.33	7279.0	38.75
256	-0.51389	-0.1262	-0.16679	1054.33	8123.5	44.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
257	0.011500992	6205500580	20141210T000000	530000	3	2.5	2640	13775	1
258	0.011518432	5315100784	20150424T000000	1200000	4	2.5	3240	13044	2
259	0.011589224	322069109	20150505T000000	411000	2	2.25	1910	108900	1
260	0.011625693	7327500200	20140618T000000	455000	3	1.75	1180	14292	1
261	0.011845469	3298600340	20140905T000000	400000	6	3	3320	15600	1
262	0.011861416	3575200070	20141104T000000	560000	3	2.25	2060	31400	2
263	0.011930145	7454001210	20140603T000000	239000	3	1	1040	6860	2
264	0.011943149	4022900569	20141017T000000	405000	3	1.75	1900	10454	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
257	0	0	3	8	1550	1090	1978	0	98005	47.5875
258	0	0	4	9	3240	0	1984	0	98040	47.5825
259	0	0	4	7	1010	900	1972	0	98038	47.4206
260	0	0	3	7	1180	0	1981	0	98045	47.4818
261	0	0	4	8	1660	1660	1977	0	98092	47.2983
262	0	0	3	8	2060	0	1984	0	98074	47.6216
263	0	0	3	6	1040	0	1942	0	98146	47.5121
264	0	0	3	7	1390	510	1978	0	98155	47.7748

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
257	-122.177	2120	12432	36	0	1	1
258	-122.242	2920	13044	31	1	0	1
259	-122.023	2050	108900	43	0	1	0
260	-121.733	1480	14400	33	0	0	0
261	-122.166	2330	15360	37	0	1	1
262	-122.056	2160	34500	30	1	0	1
263	-122.375	1030	6512	72	1	0	0
264	-122.291	2000	12000	36	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
257	0.24221	0.0270	-0.41316	1587.67	13103.5	40.00
258	1.17822	-0.1000	0.55931	2054.67	13044.0	43.00
259	-0.87884	3.5194	-0.36558	1320.67	108900.0	36.50
260	-0.78079	0.0945	-0.26790	887.67	14346.0	41.50
261	2.12208	-0.1658	-1.04851	1885.33	15480.0	39.50
262	-0.32186	0.7218	0.84441	1407.67	32950.0	43.50
263	-1.17212	-0.2022	0.10085	691.00	6686.0	22.50
264	-0.15148	-0.0230	-0.37807	1301.00	11227.0	40.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
265	0.011945266	3862710200	20140925T000000	414000	3	2.5	1790	3754	2
266	0.011968826	7960100120	20140612T000000	600000	3	2.25	1480	5400	2
267	0.011970575	3904921100	20150512T000000	674725	4	2.5	2700	10160	2
268	0.012107296	2379300330	20140702T000000	345000	5	2.5	2450	6994	2
269	0.012125366	644000185	20140707T000000	875000	3	1.5	1820	12686	1
270	0.012252006	5021900160	20140618T000000	711000	4	1.75	1980	10800	1
271	0.012255222	8643200020	20140506T000000	407000	4	2.25	2810	23400	1
272	0.012346162	123039604	20140701T000000	102500	2	1	820	4320	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
265	0	0	3	8	1790	0	2013	0	98065	47.534
266	0	0	4	8	1480	0	1914	0	98122	47.6095
267	0	0	3	9	2700	0	1988	0	98029	47.5685
268	0	0	3	8	2450	0	2002	0	98030	47.3572
269	0	0	4	7	1820	0	1952	0	98004	47.5886
270	0	0	5	6	990	990	1948	0	98040	47.5768
271	0	1	3	7	1710	1100	1958	0	98198	47.395
272	0	0	3	5	820	0	1937	0	98106	47.514

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
265	-121.841	1800	3393	1	1	0	1
266	-122.296	1280	3600	100	1	0	1
267	-122.012	2760	9219	27	1	0	1
268	-122.192	1940	6035	12	1	0	1
269	-122.195	3020	11550	62	0	0	0
270	-122.222	2180	10800	66	0	1	0
271	-122.311	1860	14900	56	0	1	0
272	-122.359	780	7424	77	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
265	-0.65374	-0.3204	1.46424	1197.67	3573.5	58.00
266	-0.73099	-0.2922	-0.48877	921.00	4500.0	8.50
267	0.84351	-0.2149	0.66914	1821.33	9689.5	45.00
268	0.72516	-0.4076	0.82456	1465.00	6514.5	52.50
269	0.46169	-0.0091	-0.94212	1614.33	12118.0	27.00
270	0.57837	-0.1379	-1.18411	1388.00	10800.0	25.00
271	0.71694	0.1283	-1.00512	1558.00	19150.0	30.00
272	-1.63334	-0.1001	-0.91035	534.00	5872.0	19.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
273	0.012353584	6150200280	20140821T000000	375000	2	1	1810	8527	1.5
274	0.012451407	9198600035	20140805T000000	240000	6	1.75	2210	8594	1
275	0.012551032	6384500590	20141113T000000	526000	3	1.75	1530	6125	1
276	0.012556906	3905090410	20150123T000000	760000	4	2.5	3120	8792	2
277	0.012654942	3782760080	20140718T000000	410000	4	2.25	2510	4090	2
278	0.01269017	9238900390	20140905T000000	460000	3	1	1860	6360	1
279	0.012719765	5016001535	20150217T000000	725000	3	1.75	1920	3300	1
280	0.012764829	1773600264	20150223T000000	705000	5	3.5	3250	4800	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
273	0	0	4	7	1810	0	1943	0	98133	47.7275
274	0	0	3	7	1310	900	1959	0	98188	47.4594
275	0	0	3	7	1120	410	1958	0	98116	47.5687
276	0	0	4	9	3120	0	1992	0	98029	47.5699
277	0	0	3	8	1840	670	2012	0	98019	47.7345
278	0	0	3	8	1470	390	1954	0	98136	47.5327
279	0	0	4	8	960	960	1913	0	98112	47.6239
280	0	0	3	9	2410	840	2010	0	98106	47.5618

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
273	-122.336	1490	6800	71	1	0	0
274	-122.273	1850	8594	55	0	1	0
275	-122.397	1360	6125	56	0	1	0
276	-121.993	2150	7688	23	1	0	1
277	-121.967	2070	4090	2	1	1	1
278	-122.392	1770	6175	60	0	1	1
279	-122.298	1740	4000	102	0	1	1
280	-122.362	1330	4920	5	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
273	-0.94550	-0.0788	-0.29891	1100.67	7663.5	22.75
274	1.44358	-0.3959	-1.34257	1355.33	8594.0	30.50
275	-0.58268	-0.2008	-0.73503	964.33	6125.0	30.00
276	0.68825	-0.2651	0.76030	1758.00	8240.0	47.00
277	0.30790	-0.4008	1.21100	1528.00	4090.0	57.50
278	-0.19545	-0.2032	-0.84638	1211.00	6267.5	28.00
279	-0.02850	-0.2968	-1.68967	1221.00	3650.0	7.00
280	0.73082	-0.4648	0.96110	1528.33	4860.0	56.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
281	0.012843317	6843600040	20140702T000000	475000	4	2.5	2040	7260	2
282	0.012856576	3448001412	20150430T000000	295000	2	1.5	988	1080	3
283	0.012944386	8835800480	20150223T000000	316000	1	2	1780	188465	2
284	0.013102776	3319500385	20140616T000000	400000	4	1.75	1580	5340	1
285	0.013121795	7436400020	20150325T000000	585000	3	1.75	1840	7350	1
286	0.013133385	1449000270	20140806T000000	670000	4	2.75	3020	13530	1
287	0.013220208	1922059396	20150404T000000	330000	3	2.5	2410	17424	1
288	0.013236446	509000090	20141006T000000	760750	3	2.5	3190	49137	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
281	0	0	4	7	2040	0	1963	0	98133	47.7399
282	0	0	3	7	988	0	2007	0	98125	47.7123
283	0	0	3	10	1780	0	2001	0	98045	47.4506
284	0	0	3	7	1130	450	1947	0	98144	47.6003
285	0	0	3	8	1370	470	1974	0	98033	47.6729
286	0	0	4	8	1540	1480	1977	0	98052	47.6299
287	0	0	3	7	1630	780	1978	0	98030	47.3741
288	0	0	3	9	3190	0	1988	0	98074	47.6027

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
281	-122.332	2040	7360	51	1	0	0
282	-122.301	1128	1080	8	1	0	0
283	-121.768	1780	21094	14	1	0	1
284	-122.306	830	980	67	0	1	0
285	-122.166	1920	8518	41	0	1	1
286	-122.099	2230	11896	37	0	1	1
287	-122.218	1530	11761	37	0	1	0
288	-122.043	3240	53143	26	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
281	0.24337	-0.2857	0.24577	1361.33	7310.0	33.00
282	-2.08136	-0.3307	2.70208	706.00	1080.0	55.00
283	-1.88248	2.9504	1.55044	1187.00	104779.5	51.50
284	-0.31494	-0.4062	-1.12627	804.67	3160.0	24.50
285	-0.19463	-0.1398	-0.47134	1254.33	7934.0	37.50
286	0.96585	-0.0829	-0.64566	1751.33	12713.0	39.50
287	-0.18539	0.0740	-0.39887	1314.33	14592.5	39.50
288	0.70979	1.3491	0.82594	2144.33	51140.0	45.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
289	0.013249401	7891600165	20140627T000000	295000	1	1	700	2500	1
290	0.013279417	9238901420	20150202T000000	442000	3	1	1190	5100	1
291	0.013301615	3396820010	20150223T000000	542000	3	2.25	2220	12056	2
292	0.013309195	1112000035	20150311T000000	420000	2	1	1000	5375	1
293	0.01331873	1330900250	20140515T000000	550000	3	2.25	1980	40887	1
294	0.013347457	3905100380	20150421T000000	535000	4	2.25	1860	3766	2
295	0.013374981	8691390280	20140731T000000	775000	4	3.5	3080	5250	2
296	0.013375919	6383000820	20140807T000000	685900	3	2.5	2290	9142	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
289	0	0	4	7	700	0	1907	0	98106	47.5662
290	0	0	4	7	1030	160	1941	0	98136	47.5346
291	0	0	3	8	2220	0	1985	0	98052	47.7148
292	0	0	3	7	1000	0	1953	0	98118	47.5404
293	0	0	4	8	1980	0	1980	0	98052	47.6478
294	0	0	3	8	1860	0	1995	0	98029	47.5699
295	0	0	3	9	3080	0	2003	0	98075	47.5992
296	0	0	3	8	2290	0	1972	0	98117	47.691

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
289	-122.364	1340	5000	107	0	0	0
290	-122.385	1690	5100	74	0	1	0
291	-122.101	2320	12025	30	1	0	1
292	-122.268	1380	5000	62	0	0	0
293	-122.029	2460	35700	34	0	0	1
294	-122.006	1860	4169	20	1	0	1
295	-121.972	2980	5509	11	1	0	1
296	-122.387	1770	8035	42	0	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
289	-1.75496	-0.0922	-1.33895	680.33	3750.0	4.50
290	-0.48794	-0.2381	-1.09718	961.00	5100.0	21.00
291	-0.09808	-0.0303	0.83902	1514.33	12040.5	43.50
292	-1.27365	-0.1401	-0.64239	794.00	5187.5	27.00
293	0.04849	0.9108	-0.37162	1481.00	38293.5	41.00
294	-0.03595	-0.3975	0.88442	1241.33	3967.5	48.50
295	1.09161	-0.3680	0.96743	2021.33	5379.5	53.00
296	-0.07246	-0.1264	-0.50277	1354.33	8588.5	37.00



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
297	0.013516316	8091411100	20150204T000000	334000	3	2.25	2000	7225	2
298	0.013559296	8827901415	20150507T000000	613000	3	1.5	1470	4480	1
299	0.013581441	9808590210	20140513T000000	860000	4	2.5	3560	11119	1
300	0.013666859	9542830210	20150211T000000	300000	4	2.25	1660	3200	2
301	0.013676792	2624300080	20140724T000000	825000	3	3	3730	35900	1
302	0.013699394	5423500240	20140624T000000	194000	3	1	1050	7577	1
303	0.01371131	1025049254	20141204T000000	458000	3	4	1390	1569	2
304	0.013713301	3835500005	20140528T000000	1100000	2	1.75	2050	11900	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
297	0	0	4	7	2000	0	1985	0	98030	47.349
298	0	0	4	7	1130	340	1918	0	98105	47.6693
299	0	2	3	10	2290	1270	1986	0	98004	47.6456
300	0	0	3	7	1660	0	2011	0	98038	47.3666
301	0	0	3	9	2960	770	1979	0	98008	47.5814
302	0	0	3	7	1050	0	1983	0	98023	47.2891
303	0	0	3	9	1150	240	2006	0	98105	47.671
304	0	0	4	8	2050	0	1950	0	98004	47.6209

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
297	-122.167	1950	7464	30	1	0	0
298	-122.291	2120	4480	97	0	1	0
299	-122.19	3290	11385	28	0	1	1
300	-122.019	1960	3558	4	1	0	0
301	-122.122	2280	16026	35	0	1	1
302	-122.357	1430	7245	31	0	0	0
303	-122.269	1620	1855	8	1	1	1
304	-122.219	2980	11900	64	0	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
297	-0.38587	-0.1906	0.86572	1317.67	7344.5	43.50
298	-0.04275	-0.2680	-1.58862	1197.67	4480.0	9.50
299	1.76280	-0.1422	-0.53219	2284.67	11252.0	44.00
300	-0.12594	-0.4162	1.20935	1208.00	3379.0	56.50
301	0.78068	0.4161	-0.44797	2004.33	25963.0	40.50
302	-0.85268	-0.1505	-0.21780	827.67	7411.0	42.50
303	-0.90224	-0.3797	1.34803	1004.33	1712.0	54.50
304	0.06342	0.0752	-0.79665	1677.33	11900.0	26.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
305	0.013719142	2726059100	20140909T000000	950000	4	3	2980	44431	2
306	0.013721139	4137030040	20140612T000000	299995	3	2.5	1970	7500	2
307	0.013801163	1825079018	20141120T000000	340000	3	1.75	3400	46382	1
308	0.013812023	418000010	20150422T000000	227450	2	1	660	6509	1
309	0.013857762	3625059109	20140508T000000	1050000	4	3	2920	33976	1
310	0.013884399	3066200440	20140608T000000	684680	4	2.25	2370	9360	2
311	0.013894105	9423400193	20141226T000000	473000	3	2.75	1050	7200	1
312	0.013908711	1786200010	20150514T000000	456500	4	2.5	2580	11780	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
305	0	0	2	10	2640	340	1981	0	98034	47.7154
306	0	0	3	8	1970	0	1988	0	98092	47.2658
307	0	0	3	7	2050	1350	1979	0	98053	47.6458
308	0	0	4	5	660	0	1952	0	98056	47.4938
309	0	3	5	8	1460	1460	1964	0	98008	47.6164
310	0	0	4	8	2370	0	1979	0	98052	47.6518
311	0	0	3	7	1050	0	1985	0	98125	47.7163
312	0	0	3	9	2580	0	2003	0	98038	47.3658

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
305	-122.161	2010	7332	33	1	1	1
306	-122.218	1950	8220	26	1	0	1
307	-121.955	2320	20624	35	0	1	0
308	-122.171	970	5713	63	0	0	0
309	-122.104	2970	15210	50	0	1	1
310	-122.123	2370	9720	35	1	0	1
311	-122.303	1860	9000	29	0	0	0
312	-122.04	2410	8403	12	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
305	0.53518	0.2549	0.56422	1664.67	25881.5	42.00
306	-0.41516	-0.1704	0.94701	1307.67	7860.0	45.50
307	0.63196	0.6684	-0.43967	1907.67	33503.0	40.50
308	-1.65086	-0.1022	-0.63144	544.00	6111.0	26.50
309	1.33904	0.2809	-0.93990	1964.67	24593.0	33.00
310	0.50956	-0.2106	0.53869	1581.33	9540.0	41.00
311	-0.62626	-0.1233	-0.19679	971.00	8100.0	43.50
312	0.54354	-0.2026	0.99023	1664.67	10091.5	52.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
313	0.013964367	1862900040	20140626T000000	268000	3	2.5	1650	6684	2
314	0.013980069	5486800070	20140620T000000	1950000	7	3.5	4640	15235	2
315	0.01398965	9393700140	20150310T000000	420000	3	1	1150	5120	1
316	0.013992667	1189000700	20141001T000000	625000	3	1.5	1600	4128	1.5
317	0.014012799	8731960050	20141229T000000	302300	5	2.75	3130	9450	1
318	0.014090747	9525600030	20150428T000000	631500	2	2.5	1780	2493	3
319	0.014131375	1623800300	20140610T000000	499000	2	1	1220	3000	1
320	0.014134231	7574200210	20140618T000000	407450	4	1.5	2310	68824	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
313	0	0	3	7	1650	0	1991	0	98031	47.4051
314	0	1	3	11	2860	1780	1965	2003	98040	47.5666
315	0	0	4	6	800	350	1946	0	98116	47.5588
316	0	0	3	8	1250	350	1906	0	98122	47.6122
317	0	0	4	8	1580	1550	1973	0	98023	47.3099
318	0	0	3	8	1780	0	1981	0	98107	47.6704
319	0	0	3	7	920	300	1926	0	98117	47.6823
320	0	0	4	7	2310	0	1968	0	98010	47.3354

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
313	-122.184	1850	7048	23	1	0	0
314	-122.231	3230	20697	49	1	1	1
315	-122.392	1220	5120	69	0	1	0
316	-122.297	1540	3976	108	1	1	1
317	-122.384	1900	9000	41	0	1	1
318	-122.358	2050	4400	34	1	0	1
319	-122.365	1270	3000	88	0	1	0
320	-122.031	2020	39900	46	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
313	-0.62163	-0.2025	1.02459	1167.67	6866.0	47.00
314	3.48890	-0.1988	-0.45098	2625.67	17966.0	34.00
315	-0.78153	-0.2327	-0.97457	791.00	5120.0	23.50
316	-0.38353	-0.2940	-1.22714	1047.67	4052.0	4.25
317	1.34638	-0.2921	-0.90727	1678.33	9225.0	37.50
318	-1.13448	-0.2584	2.10755	1277.33	3446.5	42.00
319	-1.13638	-0.2196	-1.16738	830.67	3000.0	14.00
320	0.19732	1.2923	0.31831	1444.67	54362.0	35.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
321	0.014179028	2592210510	20150217T000000	850000	3	2.5	3120	12406	2
322	0.014214093	5556300102	20140714T000000	933399	3	2.5	3940	10360	2
323	0.014214225	825079024	20150506T000000	785000	3	2.75	2990	207781	2
324	0.014249704	3303980090	20150306T000000	1050000	4	2.5	4080	11054	2
325	0.014279797	646910620	20140922T000000	242500	3	1.75	1550	1905	2
326	0.014317711	6600490250	20150421T000000	269000	4	2.5	2060	3608	2
327	0.014321555	3126049501	20140717T000000	385000	3	1.5	1360	2030	3
328	0.014471163	5608010980	20141007T000000	878000	4	2.5	3480	13421	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
321	0	2	3	9	1940	1180	1983	0	98006	47.5507
322	0	0	3	9	3110	830	1992	0	98052	47.6468
323	0	0	3	9	2990	0	2000	0	98014	47.662
324	0	0	3	11	4080	0	2001	0	98059	47.5188
325	0	0	3	7	1550	0	2005	0	98055	47.4331
326	0	0	3	7	2060	0	2004	0	98198	47.362
327	0	0	3	8	1360	0	2008	0	98103	47.6961
328	0	0	3	11	3480	0	1995	0	98027	47.5504

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
321	-122.141	3240	13141	32	1	1	1
322	-122.116	2720	11941	22	1	1	1
323	-121.944	2590	218671	15	1	0	1
324	-122.151	3520	11914	14	1	0	1
325	-122.195	1550	1866	9	1	0	0
326	-122.309	2060	3608	11	1	0	0
327	-122.349	1360	1167	6	1	0	1
328	-122.097	3290	9642	19	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
321	0.81655	-0.0184	0.72281	2121.00	12773.5	42.50
322	0.86991	-0.0759	0.91483	2221.00	11150.5	47.50
323	-0.26926	7.1148	1.02158	1861.00	213226.0	51.00
324	1.83004	-0.1643	0.84186	2534.67	11484.0	51.50
325	-0.86555	-0.3755	1.32468	1034.33	1885.5	54.00
326	0.13312	-0.4143	1.04861	1374.67	3608.0	53.00
327	-1.30769	-0.4108	2.52442	907.67	1598.5	56.00
328	1.45192	-0.1691	0.77510	2258.00	11531.5	49.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
329	0.014552716	192700080	20150213T000000	312000	3	2.5	2070	25710	1
330	0.014586425	7300700050	20150219T000000	325000	3	1	1300	8879	1
331	0.014603313	9331800580	20150310T000000	257000	2	1	1000	3700	1
332	0.014608531	293760150	20141017T000000	1040000	4	3.5	4320	8490	2
333	0.01470523	6084600420	20140905T000000	245000	4	2.25	2190	9113	2
334	0.014721124	9353300600	20140624T000000	348500	3	1.5	1360	10726	1
335	0.014802272	4303200555	20140815T000000	265000	2	1	770	5160	1
336	0.014813898	3579000410	20140905T000000	500000	3	2.25	2010	7447	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
329	0	0	5	6	2070	0	1917	0	98022	47.2032
330	0	0	3	7	920	380	1950	0	98155	47.7465
331	0	0	3	6	800	200	1929	0	98118	47.552
332	0	0	3	10	3280	1040	2005	0	98029	47.5568
333	0	0	3	7	2190	0	1986	0	98001	47.3241
334	0	0	4	7	1360	0	1966	0	98059	47.4948
335	0	0	3	6	770	0	1943	0	98106	47.5304
336	0	0	3	8	2010	0	1985	0	98028	47.747

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
329	-121.964	1350	17998	98	0	0	0
330	-122.326	1530	6960	65	0	1	0
331	-122.29	1270	5000	86	0	1	0
332	-122.029	4030	11008	9	1	1	1
333	-122.275	1570	8306	28	1	0	0
334	-122.134	1650	10726	48	0	0	0
335	-122.356	920	5160	71	0	0	0
336	-122.248	2230	7846	29	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
329	-0.24321	0.3250	-1.60511	1141.00	21854.0	9.00
330	-0.56633	-0.1430	-0.91486	944.33	7919.5	25.50
331	-1.24679	-0.1658	-1.11908	757.33	4350.0	15.00
332	2.20522	-0.2269	0.91108	2784.67	9749.0	54.00
333	-0.03241	-0.2345	0.72177	1254.67	8709.5	44.50
334	-0.54241	-0.0382	-0.58223	1004.33	10726.0	34.00
335	-1.59768	-0.1347	-0.79382	564.00	5160.0	22.50
336	-0.23224	-0.1818	0.87298	1414.33	7646.5	44.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
337	0.014828627	7603100020	20140805T000000	969000	4	2	2450	5000	2
338	0.014928998	3298700305	20141229T000000	271000	2	1	710	4240	1
339	0.014943717	255550070	20140626T000000	330675	4	3	1930	3031	1
340	0.015061769	2011400782	20140804T000000	229500	1	1	1180	22000	1
341	0.01506743	6977000040	20140823T000000	625000	4	3	2190	12825	1
342	0.015132182	809002675	20150413T000000	660000	3	2	1140	6000	1
343	0.015153839	255400060	20141208T000000	910000	5	2.75	3750	8279	2
344	0.015228567	6072400470	20141113T000000	518000	4	2.5	2070	10244	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
337	0	4	5	8	2200	250	1919	0	98116	47.5619
338	0	0	4	6	710	0	1942	0	98106	47.5226
339	0	0	3	7	1200	730	2006	0	98019	47.7457
340	0	2	3	6	1180	0	1948	0	98198	47.4007
341	0	0	3	9	1520	670	1989	0	98034	47.7107
342	0	0	3	7	1140	0	1909	0	98109	47.637
343	0	0	3	9	3750	0	2001	0	98074	47.6039
344	0	0	3	8	1370	700	1969	0	98006	47.5592

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
337	-122.405	2360	6090	95	1	1	1
338	-122.351	850	5200	72	0	0	0
339	-121.985	1930	2611	8	0	1	0
340	-122.323	1890	11761	66	0	0	0
341	-122.229	3050	4673	25	0	1	1
342	-122.355	1260	4000	106	0	0	0
343	-122.06	3450	8279	13	1	0	1
344	-122.178	2070	9683	45	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
337	0.76438	-0.3551	-0.66714	1604.67	5545.0	11.00
338	-1.65835	-0.1464	-0.80829	520.67	4720.0	22.00
339	0.23785	-0.4145	-0.00363	1288.00	2821.0	54.00
340	-1.42030	0.3291	-0.56389	1023.67	16880.5	25.00
341	1.01251	-0.2406	-0.40668	1748.00	8749.0	45.50
342	-0.63256	-0.2459	-1.71877	801.00	5000.0	5.00
343	2.13684	-0.3672	0.68639	2401.67	8279.0	52.00
344	0.48688	-0.1674	-0.76087	1381.33	9963.5	35.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
345	0.015230108	3343902510	20140611T000000	719950	5	2.75	3240	6863	2
346	0.015244907	4046500320	20150120T000000	342000	3	1.75	1660	16275	2
347	0.015278425	3905080730	20150223T000000	535500	3	2.5	2050	4976	2
348	0.015319974	9551201660	20140613T000000	1030000	4	2.5	2750	4800	2
349	0.015433993	2143700861	20141030T000000	192000	2	1.75	1340	7380	1
350	0.015467168	7436500360	20140606T000000	510000	3	1.75	1480	7040	1
351	0.015475502	1473120190	20140530T000000	386000	3	2	2120	7560	1
352	0.015495836	3582500240	20140514T000000	510000	3	1.75	2170	26460	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
345	0	0	3	10	3240	0	2013	0	98056	47.5033
346	0	0	3	7	1660	0	1990	0	98014	47.6903
347	0	0	3	8	2050	0	1994	0	98029	47.5689
348	0	0	3	9	1960	790	1905	2005	98103	47.6709
349	0	0	3	6	1340	0	1940	0	98055	47.4785
350	0	0	3	7	1480	0	1974	0	98033	47.6723
351	0	0	3	9	2120	0	1991	0	98058	47.435
352	0	0	3	8	1450	720	1986	0	98074	47.6147

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
345	-122.193	2360	6002	1	1	0	1
346	-121.915	1520	16275	25	1	0	0
347	-121.995	2050	5153	21	1	0	1
348	-122.337	2400	5300	109	1	1	1
349	-122.229	1980	9600	74	0	0	0
350	-122.169	2040	7810	40	0	0	0
351	-122.16	2660	7700	23	0	0	1
352	-122.045	2090	29075	28	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
345	1.27256	-0.4203	0.99594	1868.33	6432.5	58.00
346	-0.81962	0.1320	0.99496	1061.00	16275.0	46.00
347	-0.33340	-0.2721	1.04092	1367.67	5064.5	48.00
348	0.97249	-0.3786	-0.96158	1718.00	5050.0	4.00
349	-0.75938	-0.0247	-0.92428	1107.33	8490.0	21.00
350	-0.29282	-0.1566	-0.44219	1174.33	7425.0	38.00
351	0.27477	-0.1610	-0.15335	1594.33	7630.0	46.50
352	-0.05926	0.5630	-0.23830	1421.00	27767.5	44.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
353	0.015520672	809002705	20140710T000000	797000	3	2.5	1370	1911	2
354	0.015526291	1324059104	20150421T000000	691100	3	2.75	2360	16117	1
355	0.015557899	7237450550	20140603T000000	363990	4	2.5	2240	3712	2
356	0.015577522	1895000045	20150504T000000	195000	2	1	820	5100	1
357	0.015581554	1310960220	20140626T000000	280927	4	2.25	2070	7350	2
358	0.015783555	5468000180	20150305T000000	244950	4	2.5	1790	19177	1
359	0.015824543	5468780020	20150326T000000	330000	4	2.5	2210	5929	2
360	0.015860412	8661000033	20140627T000000	235000	3	1.75	1400	6300	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
353	0	0	3	9	1370	0	1907	2011	98109	47.6375
354	0	0	4	8	1710	650	1983	0	98006	47.5698
355	0	0	3	8	2240	0	2014	0	98038	47.3551
356	0	0	3	6	820	0	1953	0	98118	47.5156
357	0	0	4	8	2070	0	1977	0	98032	47.3615
358	0	0	4	7	1790	0	1966	0	98030	47.3617
359	0	0	3	8	2210	0	2004	0	98042	47.35
360	0	0	3	7	1400	0	1998	0	98022	47.2074

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
353	-122.354	1630	2090	107	1	0	1
354	-122.121	2120	16117	32	0	1	1
355	-122.061	2530	4315	0	1	0	1
356	-122.262	1170	5304	62	0	0	0
357	-122.274	2080	7210	37	1	0	1
358	-122.172	1760	11726	49	0	0	0
359	-122.139	2200	5901	11	1	0	1
360	-122.001	1400	8490	16	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
353	-0.55643	-0.3773	-0.63940	1001.00	2000.5	5.00
354	0.09266	0.1406	-0.32298	1494.33	16117.0	42.00
355	0.43176	-0.4029	1.24159	1591.33	4013.5	58.50
356	-1.47002	-0.1345	-0.62609	664.00	5202.0	27.00
357	0.22942	-0.2870	0.52392	1384.67	7280.0	40.00
358	0.18919	0.0114	-0.81869	1184.67	15451.5	33.50
359	0.27045	-0.3353	1.03569	1471.33	5915.0	53.00
360	-0.76493	-0.1455	0.07095	934.33	7395.0	50.00



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
361	0.015875324	3942900010	20150305T000000	380000	4	2	1710	9996	1
362	0.015893007	6056111067	20140707T000000	230000	3	1.75	1140	1201	2
363	0.016037135	5215200050	20140729T000000	750000	3	2.5	2960	69351	2
364	0.016044357	1156000250	20140602T000000	320000	5	2.5	3020	21441	1
365	0.016049634	3575302759	20140806T000000	365000	2	1.75	1270	7500	1
366	0.016082041	255450340	20140827T000000	387865	3	2.5	2370	4200	2
367	0.016174408	9485940290	20150512T000000	464950	4	2.25	2350	36116	1
368	0.016274933	7937600262	20140710T000000	379900	3	2	3110	44967	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
361	0	0	3	7	1710	0	1950	0	98108	47.5472
362	0	0	3	8	1140	0	2014	0	98108	47.5637
363	1	3	4	9	2960	0	1990	0	98070	47.4
364	0	0	4	8	1510	1510	1978	0	98042	47.3392
365	0	0	4	7	1270	0	1982	0	98074	47.6186
366	0	0	3	8	2370	0	2014	0	98038	47.3696
367	0	0	4	9	2350	0	1983	0	98042	47.3533
368	0	0	3	9	3020	90	1999	0	98058	47.4343

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
361	-122.3	1550	6768	65	0	0	0
362	-122.295	1210	1552	0	1	0	1
363	-122.42	2350	41433	24	1	0	1
364	-122.131	1610	16445	36	0	1	1
365	-122.063	1280	7500	32	0	0	0
366	-122.018	2370	4200	0	1	0	1
367	-122.082	2580	36116	32	0	0	1
368	-122.082	2150	44967	15	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
361	0.11546	-0.2251	-1.12484	1088.00	8382.0	25.50
362	-1.26700	-0.3850	1.53662	784.33	1376.5	58.50
363	0.10245	1.4153	0.91240	1771.00	55392.0	46.50
364	1.09118	0.0423	-0.79355	1545.00	18943.0	40.00
365	-1.32015	-0.0566	-0.04716	850.67	7500.0	42.00
366	-0.08542	-0.3073	1.43624	1581.00	4200.0	58.50
367	0.76718	0.7540	-0.54322	1644.67	36116.0	42.00
368	0.05623	1.1295	1.10015	1754.33	44967.0	51.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
369	0.016420606	3649100304	20140819T000000	400000	3	2.25	1740	11040	2
370	0.016438397	4222500020	20150219T000000	256400	3	1.5	1490	7800	1
371	0.016468167	798000535	20140625T000000	308000	3	1	1640	18144	1.5
372	0.016630816	3629990020	20141002T000000	449500	3	2.25	1260	2556	2
373	0.016643627	7131300025	20140521T000000	210000	3	1	1240	4842	1
374	0.016669876	1224059053	20141027T000000	1700000	5	2	2500	15250	2
375	0.016678634	9460000110	20140924T000000	280000	3	1.75	2630	6500	1
376	0.016795024	1395500020	20141107T000000	279900	3	1	1400	10800	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
369	0	0	3	8	1740	0	1980	0	98028	47.7376
370	0	0	3	7	1010	480	1963	0	98003	47.3431
371	0	0	3	6	1640	0	1942	0	98168	47.5027
372	0	0	3	7	1260	0	2005	0	98029	47.5482
373	0	0	4	6	1240	0	1916	0	98118	47.5166
374	1	4	5	8	2500	0	1942	0	98008	47.5883
375	0	0	3	7	1330	1300	1958	0	98055	47.4878
376	0	0	3	6	1400	0	1962	0	98034	47.719

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
369	-122.242	1720	11778	34	1	0	1
370	-122.304	1570	7800	52	0	1	0
371	-122.33	1500	9065	72	1	0	0
372	-121.998	1630	2844	9	1	0	0
373	-122.269	1540	5110	98	0	0	0
374	-122.111	1880	18782	72	1	0	1
375	-122.221	2520	6500	56	0	1	0
376	-122.202	1430	10000	52	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
369	-0.62737	-0.0412	0.80418	1154.33	11409.0	41.50
370	-0.50473	-0.1426	-0.66302	1021.00	7800.0	32.00
371	-0.54260	0.0206	-0.50786	1047.67	13604.5	22.25
372	-0.95475	-0.3437	1.33225	964.33	2700.0	54.00
373	-0.46248	-0.2428	-1.57436	927.67	4976.0	9.00
374	0.89446	-0.0272	-0.38339	1461.67	17016.0	22.50
375	0.54777	-0.2076	-0.82937	1717.67	6500.0	30.00
376	-0.62984	-0.0509	-0.65432	944.33	10400.0	32.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
377	0.01689649	7202330170	20140717T000000	438000	3	2.5	1650	3031	2
378	0.016995688	7852110070	20140608T000000	567500	3	2.5	2300	7398	2
379	0.016998771	259600790	20141015T000000	500000	3	1.75	1220	7370	1
380	0.017036357	5466310060	20150324T000000	139500	2	1.5	1230	1561	2
381	0.01712714	8032700175	20141027T000000	420000	4	1	1510	1501	1.5
382	0.017181057	538000450	20140603T000000	315000	5	2.5	2090	4698	2
383	0.017186996	5469502860	20150107T000000	350000	5	2.75	2980	13482	1
384	0.01730321	3331001910	20140818T000000	312000	2	1	1170	5150	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
377	0	0	3	7	1650	0	2003	0	98053	47.682
378	0	0	3	8	2300	0	2001	0	98065	47.5369
379	0	0	4	7	1220	0	1964	0	98008	47.6334
380	0	0	3	7	1230	0	1983	0	98042	47.3768
381	0	0	3	7	1510	0	1906	0	98103	47.6526
382	0	0	3	7	2090	0	1998	0	98038	47.3538
383	0	0	4	8	1730	1250	1975	0	98042	47.3774
384	0	0	3	6	980	190	1907	0	98118	47.5503

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
377	-122.034	1560	3070	11	1	0	0
378	-121.876	2580	6983	13	1	0	1
379	-122.12	1580	8213	50	0	0	0
380	-122.149	1660	2243	32	1	0	0
381	-122.342	1560	1602	108	1	0	0
382	-122.025	2070	4698	16	1	0	0
383	-122.16	2900	14800	40	0	1	1
384	-122.283	1660	5150	107	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
377	-0.81152	-0.3352	1.27971	1071.00	3050.5	53.00
378	0.03523	-0.2048	1.16762	1627.67	7190.5	52.00
379	-0.62797	-0.1379	-0.61268	934.33	7791.5	33.00
380	-1.35552	-0.2818	1.06344	964.00	1902.0	42.50
381	0.08194	-0.4718	-1.41634	1024.67	1551.5	4.25
382	0.65394	-0.4671	0.75338	1388.33	4698.0	50.50
383	1.80870	-0.1198	-0.92709	1961.67	14141.0	38.00
384	-0.88427	-0.1478	-1.56484	944.00	5150.0	4.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
385	0.01734874	2597530760	20140623T000000	905000	5	3.5	3500	10155	2
386	0.017399555	7625702400	20140730T000000	355000	2	1	960	6250	1
387	0.017501069	9406520550	20141027T000000	307500	3	2.25	1646	7364	2
388	0.017504554	4302201005	20141007T000000	353900	3	1.75	1560	5760	1
389	0.017524342	9407100720	20141107T000000	290000	3	1.75	1390	13200	2
390	0.017539766	7226000110	20140726T000000	205000	2	1	900	4397	1
391	0.017593066	8582010240	20140506T000000	606000	4	2.5	2110	13850	2
392	0.01759941	1332200110	20140708T000000	300000	4	2.5	2200	8065	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
385	0	0	3	10	2570	930	1996	0	98006	47.5415
386	0	0	3	6	960	0	1916	0	98136	47.5491
387	0	0	3	7	1646	0	1994	0	98038	47.3646
388	0	0	5	6	780	780	1927	0	98106	47.5272
389	0	0	3	7	1390	0	1979	0	98045	47.4429
390	0	0	3	6	900	0	1918	0	98055	47.4851
391	0	0	3	9	2110	0	1987	0	98027	47.5497
392	0	0	3	7	2200	0	1998	0	98031	47.4042

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
385	-122.133	2940	10753	18	1	1	1
386	-122.386	1350	6250	98	0	0	0
387	-122.037	1975	9161	20	1	0	0
388	-122.359	1320	7680	87	0	1	0
389	-121.771	1430	10725	35	1	0	0
390	-122.205	1430	4500	96	0	0	0
391	-122.077	2520	10194	27	1	0	1
392	-122.213	2641	8535	16	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
385	1.75551	-0.2822	0.61741	2148.33	10454.0	49.50
386	-1.18406	-0.1036	-1.36269	770.67	6250.0	9.00
387	-0.56991	-0.1497	1.07896	1208.00	8262.5	48.50
388	-0.48354	-0.1765	-1.35707	961.00	6720.0	14.50
389	-0.94173	-0.0255	0.81037	941.00	11962.5	41.00
390	-1.16880	-0.1670	-1.32301	777.33	4448.5	10.00
391	0.43951	-0.1328	0.70197	1544.67	12022.0	45.00
392	0.51824	-0.2534	0.91541	1615.00	8300.0	50.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
393	0.017610248	2771604640	20150313T000000	700000	4	1.5	2470	6000	1.5
394	0.017641084	121039156	20150109T000000	249000	3	1	1030	24750	1
395	0.017643153	9578090180	20150403T000000	850000	4	3	3070	7150	2
396	0.017660138	8649401000	20141022T000000	241000	2	1.75	1070	9750	1.5
397	0.017793291	7967000200	20141121T000000	345500	3	2.5	1930	4000	2
398	0.01779696	1523069151	20140711T000000	380000	2	1	1470	81021	1
399	0.017892103	7010700936	20140613T000000	799000	3	2.5	2860	4442	2
400	0.017896705	3693900885	20141202T000000	1020000	6	2.25	2550	5000	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
393	0	0	3	7	1480	990	1940	0	98199	47.6365
394	0	2	3	5	1030	0	1943	0	98023	47.3343
395	0	0	3	9	3070	0	2007	0	98052	47.7079
396	0	0	3	7	1070	0	1995	0	98014	47.7131
397	0	0	3	8	1930	0	2014	0	98001	47.3518
398	0	0	4	6	1470	0	1949	0	98027	47.4771
399	0	0	3	8	2860	0	2000	0	98199	47.661
400	0	0	4	7	2550	0	1907	0	98117	47.6785

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
393	-122.391	2140	4000	75	1	1	0
394	-122.362	2810	28800	72	0	0	0
395	-122.107	3200	6984	8	1	0	1
396	-121.319	970	9750	19	1	0	0
397	-122.275	2050	4000	0	1	0	1
398	-122.03	2600	69696	65	0	0	0
399	-122.396	1440	4400	14	1	0	1
400	-122.396	1480	5000	107	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
393	0.70540	-0.3672	-0.81831	1538.00	5000.0	20.75
394	-0.01907	0.5333	-1.10817	1281.00	26775.0	22.00
395	1.19212	-0.3111	1.01775	2091.33	7067.0	54.50
396	-1.75445	0.0154	0.79627	680.67	9750.0	48.75
397	-0.45845	-0.3076	1.46767	1327.67	4000.0	58.50
398	-0.59390	2.2966	-0.80147	1357.33	75358.5	25.50
399	-0.32613	-0.2975	1.17668	1434.33	4421.0	51.50
400	1.34581	-0.5535	-1.25875	1345.33	5000.0	5.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
401	0.017924054	5700001920	20150219T000000	877500	4	2	3060	8000	2
402	0.017983761	321059091	20140605T000000	299950	4	1.75	1560	31299	1
403	0.018057158	1062100100	20140626T000000	424000	4	2	2100	4857	2
404	0.018065063	8078410210	20140616T000000	566000	4	2.25	2170	7737	2
405	0.018103592	7968200090	20140819T000000	335000	4	2.5	2210	7214	2
406	0.018120593	9485951170	20140522T000000	480000	4	2.25	3250	34293	2
407	0.018473471	1760650290	20150205T000000	313200	3	2.5	1950	4197	2
408	0.018490138	9536601996	20140610T000000	149500	3	1	1010	9450	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
401	0	0	4	8	2040	1020	1922	0	98144	47.5795
402	0	0	4	7	1560	0	1965	0	98092	47.3384
403	0	0	3	8	2100	0	1965	1984	98155	47.7521
404	0	0	3	8	2170	0	1987	0	98074	47.637
405	0	0	3	8	2210	0	2003	0	98003	47.3554
406	0	0	4	9	3250	0	1983	0	98042	47.3496
407	0	0	3	7	1950	0	2013	0	98042	47.3613
408	0	0	4	7	1010	0	1959	0	98198	47.3592

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
401	-122.29	2730	5800	93	1	1	1
402	-122.164	2460	44907	49	0	0	0
403	-122.279	1450	5965	49	1	0	1
404	-122.029	1850	8869	27	1	0	1
405	-122.298	2270	7246	11	1	0	1
406	-122.094	3110	35982	31	1	0	1
407	-122.081	2300	4178	2	1	0	0
408	-122.315	1240	9450	55	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
401	1.23125	-0.3255	-0.66775	1931.33	6900.0	12.00
402	0.39788	0.8715	-0.84888	1341.33	38103.0	33.50
403	-0.05472	-0.3454	0.31022	1184.67	5411.0	34.00
404	0.10961	-0.2453	0.73049	1341.33	8303.0	45.00
405	0.30484	-0.2891	1.03211	1494.67	7230.0	53.00
406	1.21958	0.6853	0.54218	2121.33	35137.5	43.00
407	-0.30579	-0.3034	1.41567	1417.67	4187.5	57.50
408	-0.89627	-0.0772	-0.69051	751.00	9450.0	30.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
409	0.018530895	2459500210	20140507T000000	339950	3	2.25	1630	12295	2
410	0.018558826	9468200109	20140617T000000	1560000	3	3.5	4360	6240	2
411	0.018563422	9828702251	20140623T000000	579000	3	2.5	1640	1269	3
412	0.018601234	3210200395	20140822T000000	279900	3	1	1280	12928	1.5
413	0.018603989	5635100080	20141031T000000	359950	4	2.5	2542	6120	2
414	0.018628208	8024200674	20150223T000000	461000	3	1.5	1270	1416	3
415	0.018645577	4166600115	20141121T000000	1150000	3	2.75	3230	75889	2
416	0.018651827	1796350690	20140820T000000	245000	3	2	1390	8250	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
409	0	0	4	7	1630	0	1985	0	98058	47.4279
410	0	3	3	10	2960	1400	2008	0	98103	47.6791
411	0	0	3	8	1640	0	2009	0	98112	47.6197
412	0	0	3	6	1280	0	1942	0	98023	47.3215
413	0	0	3	8	2542	0	2014	0	98030	47.3751
414	0	0	3	8	1270	0	2007	0	98115	47.6988
415	1	4	3	7	3230	0	1925	1993	98023	47.3344
416	0	0	3	7	1390	0	1987	0	98042	47.3707

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
409	-122.161	1730	9948	29	1	0	0
410	-122.354	1920	3910	6	1	1	1
411	-122.3	1590	1231	5	1	0	1
412	-122.399	1610	19467	72	1	0	0
413	-122.188	2419	8984	0	1	0	1
414	-122.317	1270	1413	8	1	0	1
415	-122.37	2560	72229	89	1	0	0
416	-122.094	1390	7875	27	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
409	-0.68779	-0.0592	0.90854	1121.00	11121.5	44.00
410	0.58255	-0.2985	1.25700	2094.33	5075.0	55.50
411	-1.05805	-0.4252	2.52352	1077.67	1250.0	56.50
412	-0.65438	0.1608	-0.49943	964.33	16197.5	22.25
413	0.49577	-0.2729	1.23327	1655.00	7552.0	58.50
414	-1.39006	-0.4133	2.49183	847.67	1414.5	55.00
415	0.50904	2.1382	-0.41941	1931.00	74059.0	14.00
416	-0.73768	-0.1301	-0.14934	927.67	8062.5	44.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
417	0.018707478	3179102305	20140717T000000	580000	3	1.75	2100	6874	1
418	0.018708096	8682280170	20150330T000000	850000	3	2.5	3360	8708	2
419	0.018708417	1423069129	20150320T000000	449000	4	1.75	2350	54450	1
420	0.018710445	3298700156	20140610T000000	310000	3	2.5	1780	6771	1
421	0.018749627	1622049242	20150304T000000	550000	4	2.5	3148	9612	2
422	0.018776814	1822059440	20150203T000000	511000	4	3.5	3100	7600	2
423	0.018832856	1443550020	20150506T000000	570000	4	2.5	2640	11816	2
424	0.018852778	1220000100	20150504T000000	215000	1	1	970	7639	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
417	0	0	3	7	1300	800	1943	0	98115	47.6724
418	0	0	3	9	3360	0	2006	0	98053	47.7037
419	0	0	4	7	1250	1100	1971	0	98027	47.4816
420	0	0	3	7	1230	550	1990	0	98106	47.5237
421	0	3	3	9	3148	0	2014	0	98198	47.3994
422	0	0	3	10	3100	0	2005	0	98031	47.3892
423	0	0	3	8	2640	0	1999	0	98019	47.733
424	0	0	4	5	570	400	1920	0	98166	47.4655

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
417	-122.279	2220	5912	71	0	1	0
418	-122.016	1810	4764	9	1	0	1
419	-122.005	2180	50529	44	0	1	0
420	-122.353	1780	6771	24	0	1	0
421	-122.311	3000	11475	1	1	0	1
422	-122.215	3350	7638	10	1	0	1
423	-121.968	2400	11816	16	1	0	1
424	-122.346	1360	7380	95	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
417	0.19810	-0.2079	-1.09649	1441.00	6393.0	22.50
418	0.07778	-0.2344	1.24025	1724.33	6736.0	54.00
419	0.54098	1.3245	-0.77283	1511.33	52489.5	36.00
420	-0.35488	-0.1814	-0.12108	1187.67	6771.0	46.00
421	1.08191	-0.1805	1.16270	2050.67	10543.5	58.00
422	1.29328	-0.2926	0.96961	2151.33	7619.0	53.50
423	0.57351	-0.1324	0.90737	1681.33	11816.0	50.50
424	-1.67592	0.0310	-1.11096	777.00	7509.5	10.50



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
425	0.018873897	1180005220	20150505T000000	225000	2	1	1070	6000	1
426	0.018995971	3305100210	20141021T000000	825000	5	3	3070	8474	2
427	0.019000292	3755000310	20141217T000000	325000	3	1	1160	11799	1
428	0.019005752	1543000060	20140607T000000	462000	4	2.5	3070	6432	2
429	0.019050228	1924059248	20140602T000000	870000	4	3	4500	21780	2
430	0.01907691	6131600255	20141222T000000	202500	3	2	1540	8316	1
431	0.01908522	8961800035	20140605T000000	229000	2	1	1190	7408	1
432	0.019163274	4309700130	20140604T000000	860000	3	3.25	4720	32467	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
425	0	0	4	5	1070	0	1922	0	98178	47.495
426	0	0	3	9	3070	0	2011	0	98033	47.6852
427	0	0	3	7	1160	0	1966	0	98034	47.7263
428	0	0	3	9	3070	0	2006	0	98055	47.4487
429	0	2	3	9	3040	1460	1980	0	98040	47.5581
430	0	0	5	6	1540	0	1954	0	98002	47.323
431	0	0	3	6	830	360	1941	0	98168	47.5094
432	0	2	3	10	3190	1530	1998	0	98059	47.508

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
425	-122.227	1910	6000	93	0	0	0
426	-122.184	3070	8527	3	1	0	1
427	-122.229	1220	10500	48	0	0	0
428	-122.205	2910	5106	8	1	0	1
429	-122.213	3540	20473	34	1	1	1
430	-122.216	1250	8316	60	0	0	0
431	-122.31	1140	7408	73	0	1	0
432	-122.113	3260	26386	16	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
425	-0.84426	-0.1178	-1.29113	994.00	6000.0	11.50
426	1.58618	-0.3489	0.93049	2048.33	8500.5	57.00
427	-0.86945	-0.0216	-0.55564	794.33	11149.5	34.00
428	1.03714	-0.3580	1.03097	1994.67	5769.0	54.50
429	2.07185	0.1650	0.41924	2681.33	21126.5	41.50
430	-0.63103	-0.1228	-0.81174	931.00	8316.0	28.00
431	-1.28766	-0.0611	-0.86100	777.33	7408.0	21.50
432	1.44161	0.5371	0.97391	2661.00	29426.5	50.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
433	0.019165784	7899800476	20150427T000000	267100	2	2.5	1250	1580	2
434	0.01919792	3578600045	20141216T000000	490000	4	2.5	2242	37451	2
435	0.019229936	4027701220	20140828T000000	259000	3	2	1610	14046	2
436	0.019251325	2791500280	20141119T000000	246000	3	2.5	1650	6675	1
437	0.019295987	6306800010	20140811T000000	436472	4	2.5	2692	8392	2
438	0.019310949	621069113	20141218T000000	200000	3	1.5	1090	10454	1
439	0.019348576	9459200120	20150304T000000	400000	3	2	1170	3868	1.5
440	0.019369821	2623089002	20150416T000000	446250	3	2.5	2380	214315	1.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
433	0	0	3	7	1030	220	2005	0	98106	47.5243
434	0	0	3	8	2242	0	1995	0	98028	47.7443
435	0	0	3	7	1610	0	1933	1988	98028	47.7704
436	0	0	3	8	1290	360	1990	0	98023	47.2899
437	0	0	3	9	2692	0	2014	0	98030	47.3519
438	0	0	3	6	1090	0	1963	0	98042	47.3425
439	0	0	4	7	1170	0	1925	0	98118	47.5543
440	0	0	3	9	2380	0	2000	0	98045	47.4525

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
433	-122.36	1250	1361	10	1	1	0
434	-122.228	2242	13125	19	1	0	1
435	-122.264	2410	9000	81	1	0	0
436	-122.372	1880	6675	24	0	1	1
437	-122.197	2574	14446	0	1	0	1
438	-122.082	1230	12196	51	0	0	0
439	-122.29	1400	3800	90	1	0	0
440	-121.748	2400	68824	15	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
433	-1.64782	-0.2948	1.52253	834.00	1470.5	53.50
434	0.28070	0.2776	0.86442	1496.00	25288.0	49.00
435	-0.14067	-0.0624	-0.16475	1341.00	11523.0	18.00
436	-0.35826	-0.1844	-0.12033	1177.67	6675.0	46.00
437	0.63614	-0.1293	1.21911	1756.67	11419.0	58.50
438	-0.88583	-0.0061	-0.61361	774.33	11325.0	32.50
439	-0.71695	-0.2949	-0.84261	857.67	3834.0	13.25
440	-0.28726	4.1380	0.51829	1594.33	141569.5	50.75

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
441	0.019381925	1997200165	20140916T000000	802000	3	2.25	2170	5001	2
442	0.019463127	3179100482	20150126T000000	450000	2	2.25	1040	1377	2
443	0.01947247	623049093	20140522T000000	219900	3	1	910	6000	1
444	0.019505257	5152700060	20140528T000000	465000	6	3.25	4250	23326	1
445	0.019512189	2581900235	20141110T000000	1080000	4	2.75	2580	8100	2
446	0.019520688	3971700560	20150421T000000	392400	5	2.5	2520	27951	1.5
447	0.019574508	3394100230	20140522T000000	1050000	4	2.5	3030	12590	1.5
448	0.019578824	7159200040	20140917T000000	2900000	4	3.25	4580	4838	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
441	0	0	3	8	2170	0	2014	0	98103	47.6937
442	0	0	3	8	1040	0	2003	0	98105	47.6692
443	0	0	2	6	910	0	1956	0	98146	47.5065
444	0	3	3	10	2150	2100	1967	0	98003	47.34
445	0	1	4	8	1780	800	1964	0	98040	47.5387
446	0	0	3	7	1890	630	1942	1970	98155	47.7733
447	0	0	4	10	3030	0	1988	0	98004	47.5806
448	0	3	4	11	3080	1500	1991	0	98109	47.6305

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
441	-122.338	1700	6991	0	1	0	1
442	-122.279	1264	1892	12	1	0	1
443	-122.338	1090	6957	58	0	0	0
444	-122.327	3370	15983	47	0	1	1
445	-122.215	2840	10006	50	1	1	1
446	-122.318	1830	14373	73	1	1	0
447	-122.193	2980	11635	26	1	0	1
448	-122.354	3540	6483	23	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
441	-0.54874	-0.2304	1.47287	1291.00	5996.0	58.50
442	-1.72821	-0.2851	1.48996	768.67	1634.5	52.50
443	-1.00407	-0.1776	-0.73909	667.67	6478.5	29.00
444	3.13497	-0.0572	-1.33316	2542.00	19654.5	34.50
445	0.91627	-0.2303	0.20882	1808.00	9053.0	33.50
446	0.99072	0.0824	-0.96554	1451.67	21162.0	21.75
447	1.22324	-0.1208	0.10387	2004.67	12112.5	45.25
448	2.11555	-0.3736	0.64286	2708.00	5660.5	47.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
449	0.019759364	7550800015	20140714T000000	550000	3	1.75	1410	5000	1
450	0.019778054	34001160	20140919T000000	590000	3	2	3030	9374	1
451	0.019945347	1630700361	20150409T000000	583500	4	1.75	2860	48351	1
452	0.020025143	1180000625	20141029T000000	315000	4	2.5	1950	3225	2
453	0.020093959	3536900110	20141009T000000	1360000	3	2	2310	21318	1
454	0.020187295	1250200285	20150317T000000	261500	3	1	1130	3600	1
455	0.02019871	8146100610	20141201T000000	672000	3	1	1220	8573	1
456	0.020270455	424049043	20140811T000000	450000	9	7.5	4050	6504	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
449	0	0	4	7	810	600	1923	0	98107	47.6727
450	0	1	4	7	2100	930	1959	0	98136	47.5289
451	0	0	3	8	1710	1150	1978	0	98077	47.7605
452	0	0	3	7	1950	0	2002	0	98178	47.5014
453	0	0	3	10	2310	0	1979	1996	98004	47.6381
454	0	0	3	6	1130	0	1908	0	98144	47.5978
455	0	0	4	7	1220	0	1954	0	98004	47.6088
456	0	0	3	7	4050	0	1996	0	98144	47.5923

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
449	-122.395	1760	5000	91	0	1	0
450	-122.391	1990	6012	55	0	1	0
451	-122.085	2460	43560	37	0	1	1
452	-122.226	1980	3225	12	1	0	0
453	-122.224	2950	21814	35	0	0	1
454	-122.299	1710	2231	107	0	0	0
455	-122.193	1390	8573	60	0	0	0
456	-122.301	1448	3866	18	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
449	-0.29005	-0.2456	-1.45018	1057.67	5000.0	12.50
450	0.43041	-0.1745	-0.80220	1674.33	7693.0	30.50
451	0.91941	1.0841	-0.66215	1774.67	45955.5	39.50
452	0.04441	-0.4262	1.03652	1311.33	3225.0	52.50
453	0.51945	0.3282	-0.41979	1754.33	21566.0	40.50
454	-0.38042	-0.3216	-1.75743	947.67	2915.5	4.50
455	-0.69908	-0.1119	-0.80541	871.00	8573.0	28.00
456	3.15092	-0.8336	-0.10790	1835.67	5185.0	49.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
457	0.020288182	3575302575	20140811T000000	532500	3	2.5	2160	7500	1
458	0.020414903	1231001110	20140722T000000	380000	3	1	920	3532	1
459	0.020441378	2021200058	20150423T000000	785000	3	2.75	2310	5200	1
460	0.020461442	4279200060	20141230T000000	420000	4	2.5	2110	9825	2
461	0.020497627	582000644	20150501T000000	872500	4	2	1990	6000	1
462	0.020559755	9201000480	20141112T000000	550000	3	1.75	1840	9401	1
463	0.020561466	2144800117	20140626T000000	270000	4	2.25	2600	9900	1
464	0.020578397	4039300810	20141117T000000	427000	3	1	1200	5252	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
457	0	1	3	7	1430	730	1979	0	98074	47.6188
458	0	0	3	6	920	0	1910	0	98118	47.5539
459	0	0	4	7	1520	790	1940	0	98199	47.6357
460	0	0	3	8	2110	0	2000	0	98059	47.4979
461	0	0	3	9	1260	730	1956	2015	98199	47.6515
462	0	0	3	8	1840	0	1971	0	98075	47.5847
463	0	0	3	7	1600	1000	1965	0	98178	47.4881
464	0	0	3	7	1200	0	1962	0	98007	47.6075

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
457	-122.064	1560	7500	35	0	1	0
458	-122.268	1250	4000	104	0	0	0
459	-122.397	2310	5200	75	0	1	0
460	-122.153	1650	9900	14	1	0	1
461	-122.397	1770	6000	59	0	1	1
462	-122.075	2850	14323	43	0	0	1
463	-122.237	1770	11250	49	0	1	0
464	-122.134	1800	7920	52	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
457	-0.26779	-0.1581	-0.34747	1241.00	7500.0	40.50
458	-0.74076	-0.2801	-1.66905	724.33	3766.0	6.00
459	0.35966	-0.2503	-1.18854	1541.00	5200.0	20.50
460	-0.07769	-0.1899	1.00205	1254.67	9862.5	51.50
461	0.34778	-0.3039	-1.02412	1254.67	6000.0	28.50
462	0.31016	0.0024	-0.55382	1564.33	11862.0	36.50
463	0.57295	-0.1429	-0.84904	1458.00	10575.0	33.50
464	-0.50580	-0.1770	-0.66124	1001.00	6586.0	32.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
465	0.02060868	8563000130	20140717T000000	445000	3	1.75	1490	10844	1
466	0.02061446	5422420120	20140717T000000	252000	3	2	1420	6788	2
467	0.020629539	9269260100	20141216T000000	475000	4	2.25	2680	4673	2
468	0.020682022	3885805325	20140731T000000	710000	4	2.75	2090	8064	2
469	0.020730264	4137070830	20150213T000000	269100	3	2.5	2190	7904	2
470	0.02079658	9808700650	20150313T000000	1210000	3	2.25	1590	8520	2
471	0.020843047	2922701175	20140919T000000	535000	2	1.5	1940	5700	1
472	0.020876152	1795900120	20141029T000000	549000	3	2.5	2250	9235	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
465	0	0	3	7	1210	280	1974	0	98008	47.6208
466	0	0	3	7	1420	0	1990	0	98023	47.2887
467	0	0	3	7	2680	0	1999	0	98011	47.7539
468	0	0	5	7	2090	0	1967	0	98033	47.6829
469	0	0	3	8	2190	0	1995	0	98092	47.2617
470	0	0	4	8	1590	0	1980	0	98004	47.6477
471	0	0	3	7	970	970	1937	0	98117	47.6881
472	0	0	3	8	2250	0	1985	0	98052	47.7268

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
465	-122.106	2090	9944	40	0	1	0
466	-122.351	1790	6607	24	1	0	0
467	-122.219	2460	4645	15	1	0	0
468	-122.195	1460	8400	47	1	0	0
469	-122.21	2190	7669	20	1	0	1
470	-122.216	2470	12005	35	1	0	1
471	-122.367	1250	5700	77	0	1	0
472	-122.105	2290	8187	29	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
465	-0.26968	-0.0569	-0.44593	1194.33	10394.0	38.00
466	-0.75397	-0.2075	1.01625	1071.00	6697.5	46.50
467	0.64264	-0.3866	0.92596	1714.67	4659.0	51.00
468	-0.06928	-0.2476	0.34925	1184.67	8232.0	35.00
469	-0.20532	-0.1794	1.04831	1461.00	7786.5	48.50
470	-0.27683	-0.0787	0.75750	1354.33	10262.5	41.00
471	-0.87031	-0.1297	-0.97497	1064.00	5700.0	19.50
472	-0.09431	-0.1511	0.86050	1514.33	8711.0	44.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
473	0.020904008	7852160070	20150105T000000	937500	5	3.75	4210	14599	2
474	0.021103339	5381000477	20150128T000000	399500	4	2.5	2560	7492	2
475	0.021133837	3971700940	20140930T000000	330000	3	1.5	1430	8000	1
476	0.021172903	7697800170	20150428T000000	270000	3	1.75	1800	9314	2
477	0.021194939	3975400190	20141104T000000	509000	4	2	1960	2166	1.5
478	0.021208524	2144800311	20141113T000000	315000	2	1	2080	14659	1
479	0.021215241	7936000403	20140609T000000	568000	3	1.75	2050	3520	1
480	0.021240136	2112700845	20140528T000000	270000	3	1.75	1300	4127	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
473	0	3	3	10	4210	0	2004	0	98065	47.5364
474	0	0	3	8	2560	0	2014	0	98188	47.4467
475	0	0	5	7	1430	0	1948	0	98155	47.772
476	0	0	3	8	1800	0	1979	0	98011	47.7762
477	0	0	4	7	1260	700	1926	0	98103	47.6545
478	0	0	3	7	1040	1040	1960	0	98178	47.4858
479	0	0	4	7	1070	980	1977	0	98136	47.5536
480	0	0	4	6	650	650	1918	1953	98106	47.5353

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
473	-121.858	3950	13591	11	1	0	1
474	-122.287	1260	11541	1	1	0	1
475	-122.322	1410	9820	66	0	0	0
476	-122.198	2100	9658	36	1	0	1
477	-122.344	1670	4000	88	1	1	0
478	-122.231	1920	15208	54	0	1	0
479	-122.399	2050	16083	37	0	1	0
480	-122.352	1420	4000	96	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
473	2.59362	-0.1726	0.68428	2721.67	14095.0	53.00
474	-0.13453	-0.1904	1.26267	1274.67	9516.5	58.00
475	-0.57362	-0.0972	-0.93512	947.67	8910.0	25.00
476	-0.37892	-0.1144	0.74570	1301.00	9486.0	40.50
477	0.26924	-0.4160	-1.03787	1211.33	3083.0	14.25
478	-0.54923	0.1936	-0.55164	1334.00	14933.5	31.00
479	-0.05018	-0.0429	-0.40562	1367.67	9801.5	39.50
480	-0.50554	-0.2756	-1.53095	907.67	4063.5	10.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
481	0.021260324	8564860270	20150330T000000	502000	4	2.5	2680	5539	2
482	0.021262808	1328320440	20141210T000000	355000	3	2.25	1960	7000	1
483	0.021310249	3317500030	20150316T000000	1090000	3	2.5	3630	11019	1
484	0.021346875	4037400295	20140730T000000	618000	4	2.25	2530	8736	1
485	0.021494511	4139440460	20141118T000000	751305	4	2.5	2660	8469	2
486	0.02152025	8562791010	20140707T000000	593000	3	2.75	1830	1850	2
487	0.02152505	9828702095	20140925T000000	439000	1	1	790	2400	1
488	0.021684486	3629910210	20141103T000000	699950	3	2.5	2510	4106	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
481	0	0	3	8	2680	0	2013	0	98045	47.4759
482	0	0	3	8	1600	360	1980	0	98058	47.4427
483	0	0	4	9	2150	1480	1972	0	98040	47.561
484	0	0	4	7	1210	1320	1958	0	98008	47.6049
485	0	0	3	10	2660	0	1994	0	98006	47.5529
486	0	0	3	10	1690	140	2011	0	98027	47.5307
487	0	0	3	7	790	0	1918	0	98122	47.6178
488	0	0	3	9	2510	0	2003	0	98029	47.5494

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
481	-121.734	2680	5992	2	1	0	1
482	-122.126	1980	7140	34	0	1	1
483	-122.226	3150	13555	43	0	1	1
484	-122.126	1720	8500	56	0	1	0
485	-122.12	2920	10697	20	1	0	1
486	-122.074	2310	2680	3	1	1	1
487	-122.299	1580	2566	96	0	0	0
488	-121.994	2470	4106	11	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
481	0.71392	-0.3469	1.17688	1788.00	5765.5	57.50
482	-0.12968	-0.1745	-0.33782	1314.33	7070.0	41.00
483	1.27967	-0.0089	-0.63752	2261.00	12287.0	36.50
484	0.54493	-0.2163	-0.98391	1418.00	8618.0	30.00
485	0.88840	-0.2097	0.80429	1861.33	9583.0	48.50
486	-0.34507	-0.3680	1.40061	1381.00	2265.0	57.00
487	-1.61752	-0.1459	-1.13172	790.33	2483.0	10.00
488	0.07167	-0.3136	1.20553	1661.00	4106.0	53.00



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
489	0.021716116	7116500125	20140528T000000	189000	2	2	1700	3171	1
490	0.021728796	7853230200	20150309T000000	470000	3	2.5	2480	5082	2
491	0.021773852	2025079045	20140623T000000	649000	2	1.75	2260	280962	2
492	0.021785162	1775800800	20150224T000000	396000	3	1	1500	12616	1
493	0.021967561	3528900160	20141001T000000	655000	3	1	1370	5250	1
494	0.022065439	5680000545	20141203T000000	330000	4	2	1750	5202	1
495	0.022074548	7789900030	20140725T000000	319990	4	1.5	1890	10707	1
496	0.022096388	2131200925	20140729T000000	331292	3	1.75	1660	10000	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
489	0	0	5	5	850	850	1927	0	98002	47.3025
490	0	0	3	7	2480	0	2004	0	98065	47.5297
491	0	2	3	9	1890	370	2005	0	98014	47.6359
492	0	0	3	7	1500	0	1967	0	98072	47.7415
493	0	0	3	7	1070	300	1939	0	98109	47.6421
494	0	1	4	6	1070	680	1942	0	98108	47.5677
495	0	0	3	7	1890	0	1962	0	98148	47.428
496	0	0	3	7	1660	0	1972	0	98019	47.741

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
489	-122.224	1380	5906	87	0	1	0
490	-121.846	2480	5874	11	1	0	0
491	-121.94	2860	219542	9	1	1	1
492	-122.101	1820	13950	48	0	0	0
493	-122.348	2410	4200	75	0	1	0
494	-122.317	2090	5400	72	0	1	0
495	-122.326	1610	8827	52	0	0	0
496	-121.978	1770	10000	42	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
489	-0.86853	-0.1624	-1.17156	1027.33	4538.5	14.50
490	0.05937	-0.2625	1.20575	1654.33	5478.0	53.00
491	-1.06095	8.3080	1.33708	1707.33	250252.0	54.00
492	-0.39408	0.0535	-0.59616	1107.67	13283.0	34.00
493	-0.00710	-0.2623	-1.15583	1261.00	4725.0	20.50
494	0.46335	-0.3295	-1.28949	1281.33	5301.0	22.00
495	0.17904	-0.1733	-0.87406	1168.00	9767.0	32.00
496	-0.36054	-0.0673	-0.47855	1144.33	10000.0	37.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
497	0.022209308	5451200600	20140602T000000	1250000	5	3.25	3160	13238	2
498	0.022228725	1056200010	20140902T000000	750000	3	1.75	1590	8285	1
499	0.022260934	1222069136	20141212T000000	500000	4	2.75	3000	213008	1
500	0.022539584	3336000052	20141022T000000	221000	3	2.5	1320	1780	2
501	0.022600363	6413600285	20140825T000000	402000	3	1.75	1580	6127	1.5
502	0.022612642	8133300050	20140626T000000	200500	3	1.75	1260	9346	1
503	0.022685506	4047200695	20140618T000000	330000	3	2.5	1600	26977	2
504	0.02272786	8062900030	20140715T000000	275000	3	1.75	1300	8099	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
497	0	0	5	8	3160	0	1972	0	98040	47.5373
498	0	0	4	8	1590	0	1956	0	98004	47.5855
499	0	0	4	8	3000	0	1975	0	98038	47.4032
500	0	0	3	7	880	440	2005	0	98118	47.528
501	0	0	5	7	1580	0	1947	0	98125	47.7192
502	0	0	4	7	1260	0	1963	0	98030	47.3713
503	0	0	3	8	1600	0	2005	0	98019	47.7736
504	0	0	4	7	1080	220	1976	0	98056	47.5026

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
497	-122.224	2360	12042	42	1	0	1
498	-122.194	1970	8970	58	0	0	1
499	-121.982	2300	74191	39	0	0	1
500	-122.269	3040	6000	9	1	1	0
501	-122.32	1500	6128	67	1	0	0
502	-122.186	1800	9705	51	0	0	0
503	-121.901	1790	27743	9	1	0	1
504	-122.172	1270	8099	38	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
497	1.36276	-0.2039	0.17355	1841.67	12640.0	37.50
498	-0.22166	-0.1161	-0.80530	1187.67	8627.5	29.00
499	0.62364	4.1452	-0.73887	1768.00	143599.5	38.50
500	-0.15841	-0.3023	1.26751	1454.33	3890.0	54.00
501	-0.56584	-0.2164	-0.40221	1027.67	6127.5	24.75
502	-0.49094	-0.0802	-0.64466	1021.00	9525.5	32.50
503	-0.78891	0.5261	1.30248	1131.00	27360.0	54.00
504	-0.80528	-0.1267	-0.36140	857.67	8099.0	39.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
505	0.022728158	2025059026	20150225T000000	1980000	4	3.5	4500	44384	1
506	0.022764153	6056100380	20140520T000000	415000	3	2.25	1970	2377	2
507	0.02278609	2329800140	20141203T000000	291000	4	2.5	1580	6633	2
508	0.022786347	9368700270	20150401T000000	137900	3	1.75	1160	5082	1
509	0.022800844	4178500150	20140922T000000	289000	3	2.25	1670	6600	2
510	0.022967767	268500020	20141106T000000	282500	4	1	1650	9750	1
511	0.022995201	1130000005	20140715T000000	1600000	3	2.25	3170	5000	2
512	0.023044597	1422200090	20140915T000000	676500	3	1.75	1300	2446	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
505	0	0	3	12	3340	1160	1990	0	98004	47.6323
506	0	0	3	8	1680	290	2008	0	98108	47.5631
507	0	0	4	7	1580	0	1984	0	98042	47.3768
508	0	0	3	6	580	580	1942	0	98178	47.503
509	0	0	4	7	1670	0	1990	0	98042	47.3604
510	0	0	4	7	1650	0	1964	0	98059	47.4991
511	0	0	5	10	2230	940	1975	0	98102	47.6349
512	0	3	3	8	880	420	1961	0	98122	47.6071

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
505	-122.192	2540	26287	25	0	1	1
506	-122.297	1690	1936	6	1	1	1
507	-122.118	1590	6633	30	1	0	0
508	-122.262	1730	6000	73	0	1	0
509	-122.089	1670	6801	24	1	0	0
510	-122.164	1650	10112	50	0	0	0
511	-122.318	3170	5400	39	1	1	1
512	-122.285	2440	5051	53	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
505	1.69333	0.6539	-0.48524	2348.00	35335.5	45.50
506	-0.61104	-0.3720	1.36215	1221.00	2156.5	55.50
507	-0.28280	-0.3002	0.70550	1058.00	6633.0	43.50
508	-0.48451	-0.2198	-1.07784	964.33	5541.0	21.50
509	-0.70730	-0.2076	1.01170	1114.33	6700.5	46.50
510	0.08504	-0.1588	-0.82628	1101.33	9931.0	33.00
511	0.84848	-0.2879	0.58626	2114.33	5200.0	39.00
512	-0.09752	-0.2840	-0.71229	1247.67	3748.5	31.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
513	0.023357389	5147600095	20150121T000000	152000	3	1.75	1070	7754	1
514	0.023359597	6150200330	20140825T000000	358000	3	1	1150	4681	1
515	0.023415018	3324079092	20150427T000000	361000	2	2.5	1320	48787	1
516	0.023416654	2621600015	20150430T000000	175000	3	1	1150	8924	1
517	0.023438206	2781280150	20140801T000000	190000	2	2.5	1100	1737	2
518	0.023639938	9477001410	20150225T000000	425500	4	1.75	1520	10630	1
519	0.023652421	925059137	20140602T000000	939000	4	2.75	3270	12880	2
520	0.023667845	7200001005	20150501T000000	593777	3	1.75	1510	10450	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
513	0	0	3	6	1070	0	1953	0	98146	47.5079
514	0	0	3	7	1150	0	1955	0	98133	47.7284
515	0	0	3	8	1320	0	2004	0	98027	47.5157
516	0	0	3	6	1150	0	1943	0	98030	47.3865
517	0	0	3	8	1100	0	2006	0	98055	47.4499
518	0	0	4	7	1520	0	1967	0	98034	47.7347
519	0	0	3	9	3270	0	2014	0	98033	47.6679
520	0	0	4	7	1510	0	1964	0	98052	47.684

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
513	-122.344	950	7740	62	0	0	0
514	-122.336	1150	6800	59	0	0	0
515	-121.924	1830	155073	11	0	0	1
516	-122.217	1492	8924	72	0	0	0
517	-122.189	1610	2563	8	1	0	1
518	-122.193	1550	8039	48	0	0	0
519	-122.172	2420	7505	0	1	0	1
520	-122.113	1310	9450	51	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
513	-0.99840	-0.1362	-0.82003	674.33	7747.0	27.00
514	-0.85748	-0.2031	-0.77095	767.67	5740.5	28.50
515	-1.37194	3.5957	0.31314	1050.67	101930.0	52.50
516	-0.63326	-0.1006	-1.04821	881.67	8924.0	22.00
517	-1.52715	-0.2691	1.55251	904.00	2150.0	54.50
518	-0.03320	-0.1864	-0.77642	1024.67	9334.5	34.00
519	0.81720	-0.2105	1.20355	1898.00	10192.5	58.50
520	-0.64829	-0.0674	-0.63313	941.00	9950.0	32.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
521	0.02367251	5100403952	20150225T000000	440000	2	1	1090	4128	1
522	0.023692724	4139660040	20141121T000000	760000	5	3.5	3180	14000	2
523	0.023693291	1355300009	20141120T000000	625000	2	2.25	1390	916	2
524	0.023708942	5668500045	20140917T000000	375000	3	2	1450	7300	1.5
525	0.023799142	2112700600	20150513T000000	415000	3	2.25	1640	5880	1
526	0.023827593	7882600326	20141203T000000	1140000	5	3.75	4700	11237	2
527	0.023861725	5422570260	20140929T000000	405000	2	2.5	1790	5400	2
528	0.023892186	6669150790	20140731T000000	265000	3	2.25	1840	6750	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
521	0	0	3	7	1090	0	1948	0	98115	47.696
522	0	0	5	10	3180	0	1997	0	98006	47.5501
523	0	0	3	8	1165	225	2007	0	98122	47.6168
524	0	0	5	7	1450	0	1955	0	98133	47.7517
525	0	0	3	7	1240	400	1977	0	98106	47.5323
526	0	0	3	10	2930	1770	2006	0	98033	47.6624
527	0	0	4	8	1790	0	1979	0	98052	47.6606
528	0	0	4	7	1270	570	1980	0	98031	47.4075

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
521	-122.314	1090	5413	67	0	0	0
522	-122.128	3670	14450	17	1	0	1
523	-122.314	1415	1488	7	1	1	1
524	-122.342	1660	9069	59	1	0	0
525	-122.351	1200	4760	38	0	1	0
526	-122.197	3180	13140	8	1	1	1
527	-122.128	1700	5760	35	1	0	1
528	-122.172	1750	7004	34	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
521	-1.37350	-0.1488	-0.73340	727.33	4770.5	24.50
522	1.99692	-0.1522	0.61655	2285.00	14225.0	50.00
523	-1.50418	-0.3044	1.57012	935.67	1202.0	55.00
524	-0.57139	-0.1379	-0.24428	1037.67	8184.5	28.75
525	-0.68200	-0.2309	-0.37063	947.67	5320.0	39.00
526	2.38660	-0.2294	0.75983	2628.33	12188.5	54.50
527	-1.08198	-0.1584	0.97805	1164.00	5580.0	41.00
528	-0.30931	-0.1779	-0.32293	1197.67	6877.0	41.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
529	0.024003382	9306500200	20150401T000000	432500	3	3	2500	6000	2
530	0.024027727	3574801110	20141125T000000	405000	4	2.75	2360	7716	1
531	0.024074175	2770601782	20140801T000000	453000	3	2.5	1510	1618	2.5
532	0.024204902	4046700140	20141002T000000	340000	4	1.75	1680	15084	1
533	0.024253144	3746700120	20141104T000000	857326	3	3.5	3940	11632	2
534	0.024259692	4022902505	20140731T000000	470000	3	2.25	2220	9800	2
535	0.024298246	6742700210	20141119T000000	1050000	3	3	3490	4500	2.5
536	0.024357819	1432900240	20150508T000000	205000	3	1	1610	8579	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
529	0	0	3	8	2500	0	2012	0	98058	47.4408
530	0	0	3	7	1390	970	1978	0	98034	47.7301
531	0	0	3	8	1330	180	2011	0	98199	47.6515
532	0	0	4	7	840	840	1979	0	98014	47.6895
533	0	0	3	10	3940	0	2014	0	98166	47.438
534	0	0	3	8	2220	0	1987	0	98155	47.7635
535	0	0	3	9	3170	320	1924	0	98102	47.6394
536	0	0	4	7	1010	600	1962	0	98058	47.4563

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
529	-122.161	2130	6000	3	1	0	1
530	-122.223	2160	8794	36	0	1	0
531	-122.384	1350	1397	3	1	1	1
532	-121.912	1800	15092	35	0	1	0
533	-122.344	2015	11632	0	1	0	1
534	-122.286	2420	10232	27	1	0	1
535	-122.321	2840	4050	90	1	1	1
536	-122.171	1610	8579	53	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
529	-0.15340	-0.2430	1.38076	1544.33	6000.0	57.00
530	0.63994	-0.2259	-0.59486	1508.00	8255.0	40.00
531	-1.13470	-0.4001	2.01744	954.33	1507.5	57.25
532	0.11215	0.0223	-0.53485	1161.33	15088.0	40.50
533	0.40410	-0.0559	1.38732	1986.00	11632.0	58.50
534	-0.04775	-0.1012	0.89564	1547.67	10016.0	45.00
535	0.87349	-0.3404	0.12637	2111.00	4275.0	13.75
536	-0.42759	-0.1166	-0.68986	1074.33	8579.0	31.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
537	0.024363683	4037500110	20140506T000000	404000	4	1.75	1840	10720	1
538	0.024505256	7327902612	20150513T000000	269500	2	1	930	4000	1
539	0.024521306	1825069072	20150430T000000	964000	3	2.5	3630	9475	2
540	0.024556874	7686202635	20140812T000000	185000	2	1	900	8000	1
541	0.024715817	3396800280	20150223T000000	637000	4	2.5	2120	15000	2
542	0.024729704	2050100210	20141117T000000	805000	3	2.5	2690	17461	2
543	0.024741366	5021900090	20150306T000000	1100000	5	2.75	2830	18050	1
544	0.024804858	3818700185	20140925T000000	400000	4	1.5	2150	11026	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
537	0	0	3	7	960	880	1958	0	98008	47.6074
538	0	0	3	6	730	200	1943	0	98108	47.5321
539	0	0	3	11	3630	0	1999	0	98074	47.6544
540	0	0	4	6	900	0	1954	0	98198	47.4217
541	0	0	4	8	2120	0	1983	0	98052	47.7159
542	0	3	3	10	2690	0	1997	0	98074	47.654
543	0	0	5	7	1630	1200	1958	0	98040	47.5773
544	0	0	4	7	2150	0	1952	0	98028	47.7635

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
537	-122.125	1840	9044	56	0	1	0
538	-122.323	1100	5000	72	0	1	0
539	-122.085	3250	11605	16	1	0	1
540	-122.317	1240	8000	60	0	0	0
541	-122.1	2170	15000	32	1	0	1
542	-122.088	3610	16887	17	1	0	1
543	-122.226	2370	14250	57	0	1	0
544	-122.263	1760	10283	62	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
537	0.29647	-0.1704	-0.96255	1228.00	9882.0	30.00
538	-1.42150	-0.1582	-0.82784	677.33	4500.0	22.00
539	1.00164	-0.0970	1.02443	2294.33	10540.0	50.50
540	-1.41115	-0.0372	-0.59322	714.00	8000.0	28.00
541	0.26014	-0.0141	0.61546	1431.33	15000.0	42.50
542	0.75968	0.1356	1.02293	2101.00	17174.0	50.00
543	1.50517	-0.0592	-1.24003	1735.00	16150.0	29.50
544	0.41090	-0.1430	-1.09197	1304.67	10654.5	27.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
545	0.025134698	3331500121	20150210T000000	342888	2	1	790	5150	1
546	0.025191675	524069075	20141024T000000	450000	4	2.5	2450	20348	1
547	0.025193243	7893808220	20140709T000000	250000	3	1	990	8062	1
548	0.025206239	3797002585	20140709T000000	660000	3	1	1240	3500	1
549	0.025322539	6371500040	20150316T000000	585000	3	1	1350	4800	1.5
550	0.025324411	9269200150	20140715T000000	390000	1	1.75	1440	4920	1
551	0.025340351	1454100056	20140715T000000	355000	3	1	1600	5001	1.5
552	0.025358408	1959701800	20140702T000000	2150000	3	3.5	4660	5500	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
545	0	0	4	6	790	0	1948	0	98118	47.5528
546	0	0	3	8	1410	1040	1978	0	98075	47.5887
547	0	0	4	7	990	0	1960	0	98198	47.4151
548	0	0	4	7	1240	0	1927	0	98103	47.6835
549	0	0	3	7	1350	0	1928	0	98116	47.5749
550	0	0	3	7	720	720	1923	0	98126	47.534
551	0	0	5	6	1080	520	1930	0	98125	47.7232
552	0	4	5	10	3040	1620	1909	0	98102	47.6465

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
545	-122.272	1460	5150	67	0	0	0
546	-122.064	2450	50094	36	0	1	1
547	-122.334	1420	8790	54	0	0	0
548	-122.347	1650	3360	87	0	0	0
549	-122.412	1360	4800	87	1	0	0
550	-122.376	1440	4920	91	0	1	0
551	-122.289	1340	5001	84	1	1	0
552	-122.319	2980	5500	105	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
545	-1.30656	-0.1395	-0.73802	750.67	5150.0	24.50
546	0.75362	0.8099	-0.62120	1634.67	35221.0	40.00
547	-0.80706	-0.1126	-0.67717	804.33	8426.0	31.00
548	-0.43629	-0.2988	-1.35776	964.33	3430.0	14.50
549	-0.67141	-0.2616	-0.78806	904.33	4800.0	14.75
550	-1.42675	-0.0647	-1.05165	960.33	4920.0	12.50
551	-0.58105	-0.2564	-0.73685	981.00	5001.0	16.25
552	1.64769	-0.2959	-0.78918	2547.67	5500.0	6.00



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
553	0.025459521	2944000240	20150422T000000	910000	4	2.5	3350	29242	2
554	0.025518164	4123810090	20140909T000000	393000	3	2.25	2140	10256	2
555	0.025544058	9346910500	20150330T000000	700000	3	2.5	2060	10650	1
556	0.025688317	3598600049	20150424T000000	224000	1	0.75	840	7203	1.5
557	0.025696391	4375700065	20140512T000000	315275	3	1.75	1440	8040	1
558	0.025702695	2549000020	20150324T000000	400000	3	2.5	1950	18533	2
559	0.025749557	9297800165	20141211T000000	430000	4	2.25	2020	4840	1.5
560	0.025905773	2902201126	20150401T000000	615000	3	3	1420	991	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
553	0	0	3	11	3350	0	1988	0	98052	47.7197
554	0	0	3	8	2140	0	1987	0	98038	47.3751
555	0	0	5	8	1050	1010	1976	0	98006	47.5627
556	0	0	3	6	840	0	1949	0	98168	47.4756
557	0	0	3	7	960	480	1951	0	98125	47.7128
558	0	0	3	8	1950	0	1988	0	98024	47.5647
559	0	0	5	8	1200	820	1925	0	98126	47.5576
560	0	0	3	8	1040	380	2005	0	98102	47.6408

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
553	-122.131	3920	24728	27	1	0	1
554	-122.044	2040	11717	27	1	0	1
555	-122.137	2690	8850	39	0	1	1
556	-122.301	1560	8603	66	1	0	0
557	-122.306	1500	8040	63	0	1	0
558	-121.903	1810	18401	27	1	0	1
559	-122.376	1410	4840	89	1	1	1
560	-122.327	1500	1301	10	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
553	1.72044	0.3710	0.58603	2424.67	26985.0	45.00
554	-0.29531	-0.0599	0.91511	1394.33	10986.5	45.00
555	0.31464	-0.0926	-0.47437	1584.33	9750.0	38.50
556	-1.85011	0.0384	0.02926	800.33	7903.0	25.25
557	-0.52746	-0.1339	-0.87892	981.00	8040.0	26.50
558	-0.52954	0.2039	0.92983	1254.33	18467.0	45.00
559	0.15207	-0.3577	-1.04957	1144.67	4840.0	13.75
560	-0.94577	-0.3991	1.31219	974.33	1146.0	53.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
561	0.025968167	5561300750	20140725T000000	518000	4	2.25	2640	34870	1
562	0.026021068	9268851020	20150410T000000	735000	4	3.5	2340	2810	2
563	0.026087406	4019500160	20150413T000000	493000	4	2.5	2070	4270	2
564	0.026090424	2896000510	20140821T000000	490000	4	2.5	2120	7820	1
565	0.026139083	2215901840	20150211T000000	199000	3	2.5	1750	6725	1
566	0.026178624	1786640030	20150202T000000	359950	3	2	1790	7212	1
567	0.026184098	8562890280	20140626T000000	310000	4	2.5	2430	5499	2
568	0.026184172	8731982630	20140522T000000	240000	4	2.25	1720	8300	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
561	0	0	3	8	1770	870	1977	0	98027	47.4688
562	0	2	3	8	1730	610	2011	0	98027	47.5403
563	0	0	3	8	2070	0	2010	0	98028	47.773
564	0	0	3	8	1280	840	1975	0	98052	47.6743
565	0	0	3	7	1330	420	1993	0	98038	47.352
566	0	0	4	8	1790	0	1998	0	98042	47.3898
567	0	0	3	8	2430	0	2002	0	98042	47.3779
568	0	0	4	8	1720	0	1973	0	98023	47.3192

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
561	-122.009	2500	35580	37	0	1	1
562	-122.028	2600	2843	4	1	1	1
563	-122.265	2070	4610	5	1	0	1
564	-122.145	2350	8605	39	0	1	1
565	-122.058	1670	7744	22	0	1	0
566	-122.154	2330	7212	17	0	0	1
567	-122.125	2890	5190	12	1	0	1
568	-122.385	2010	8000	41	0	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
561	0.87415	0.7222	-0.65115	1714.67	35225.0	39.50
562	0.53302	-0.4484	1.15472	1648.00	2826.5	56.50
563	0.11931	-0.3835	1.16793	1381.33	4440.0	56.00
564	0.64690	-0.2278	-0.65400	1491.33	8212.5	38.50
565	-0.43736	-0.1606	-0.07508	1141.00	7234.5	47.00
566	-0.07477	-0.1699	-0.00526	1374.33	7212.0	49.50
567	0.75332	-0.3642	0.97686	1774.67	5344.5	52.50
568	0.28771	-0.2268	-0.66348	1244.67	8150.0	37.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
569	0.026191417	7853321260	20140908T000000	492000	4	2.5	2550	6382	2
570	0.026215164	272000620	20141202T000000	290000	2	1	900	2728	2
571	0.026314345	6844700810	20140901T000000	438924	3	1.5	1050	4590	1
572	0.026342986	1545800730	20150222T000000	269950	2	1.75	1320	7540	1
573	0.026451529	9315300260	20140521T000000	189650	2	1.75	1100	7600	1
574	0.026497202	4302200625	20140924T000000	335000	3	1.75	1790	5120	1
575	0.026558999	7015200136	20150503T000000	1000000	5	1	2010	5210	1.5
576	0.026563505	395800370	20150411T000000	246600	4	1	1340	8400	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
569	0	0	3	7	2550	0	2007	0	98065	47.5202
570	0	0	3	7	900	0	1998	0	98144	47.5877
571	0	0	3	7	850	200	1949	0	98115	47.6943
572	0	0	3	7	1320	0	1968	0	98038	47.3634
573	0	0	3	6	1100	0	1980	0	98198	47.4136
574	0	0	4	6	940	850	1949	0	98106	47.5277
575	0	0	3	9	1890	120	1927	0	98119	47.6501
576	0	0	5	7	1340	0	1966	0	98023	47.3313

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
569	-121.87	2430	5900	7	1	0	0
570	-122.298	900	2728	16	1	0	0
571	-122.29	1770	5400	65	0	1	0
572	-122.052	1570	7540	47	0	0	0
573	-122.318	1230	7350	34	0	0	0
574	-122.355	1160	5120	65	0	1	0
575	-122.37	2330	5000	88	1	1	1
576	-122.343	1120	8400	49	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
569	0.53492	-0.3334	1.09244	1661.33	6141.0	55.00
570	-1.98003	-0.2439	1.43072	600.67	2728.0	50.50
571	-0.53871	-0.2381	-0.91445	941.00	4995.0	25.50
572	-1.08562	-0.0592	-0.36304	964.00	7540.0	34.50
573	-1.41693	-0.0563	-0.07843	777.33	7475.0	41.00
574	-0.54045	-0.2379	-0.91678	984.33	5120.0	25.50
575	1.13540	-0.4472	-1.26243	1448.33	5105.0	14.25
576	-0.34411	-0.2067	-0.77015	821.33	8400.0	33.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
577	0.026612421	3221059036	20140502T000000	400000	4	2.5	3630	42884	1.5
578	0.026728047	2641800060	20150427T000000	239000	3	1	940	8571	1
579	0.026732506	2787320140	20150324T000000	255000	3	2.25	1890	7314	1
580	0.026747735	3814900210	20140829T000000	471275	4	2.5	3361	5038	2
581	0.026760034	6607000126	20140604T000000	375000	4	1.75	2200	7475	1
582	0.026770788	191101015	20141211T000000	830000	3	1.5	1840	10125	1
583	0.026772062	7549801385	20140612T000000	280000	1	0.75	420	6720	1
584	0.026809261	2581900060	20150402T000000	690000	3	1.5	1710	17707	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
577	0	0	3	9	2300	1330	1979	0	98092	47.2617
578	0	0	3	6	940	0	1950	0	98146	47.5006
579	0	0	3	7	1100	790	1981	0	98031	47.4121
580	0	0	3	9	3361	0	2014	0	98092	47.3269
581	0	0	5	7	1100	1100	1955	0	98118	47.543
582	0	0	4	8	1220	620	1959	0	98040	47.5607
583	0	0	3	5	420	0	1922	0	98108	47.552
584	0	0	4	7	1180	530	1947	0	98040	47.5393

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
577	-122.19	2830	80148	35	1	1	1
578	-122.336	1100	8573	65	0	0	0
579	-122.172	1520	7676	34	0	1	0
580	-122.165	2316	4105	0	1	0	1
581	-122.28	1600	5766	59	0	1	0
582	-122.217	2320	10160	55	0	1	1
583	-122.311	1420	6720	92	0	0	0
584	-122.216	2590	9508	68	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
577	1.28748	1.7355	-0.11235	2154.67	61516.0	40.75
578	-0.96654	-0.1072	-0.88205	681.00	8572.0	25.50
579	-0.41487	-0.1543	-0.31502	1137.67	7495.0	41.00
580	0.81758	-0.3964	1.20672	1893.67	4571.5	58.50
581	0.34742	-0.2875	-1.02515	1268.00	6620.5	28.50
582	0.06777	-0.0694	-0.77085	1387.67	10142.5	30.50
583	-1.89888	0.0087	-1.03145	613.67	6720.0	12.00
584	0.19396	0.0269	-1.03998	1434.33	13607.5	24.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
585	0.026855291	2212500430	20140814T000000	323000	5	2.5	2500	13034	1
586	0.026966579	23500180	20140505T000000	570000	3	2.25	2010	6000	1
587	0.027033495	6669020500	20140627T000000	330000	4	1.75	2440	7350	1
588	0.027091256	8091670030	20140512T000000	383000	4	2.5	2160	6223	2
589	0.027234863	8651442060	20140611T000000	214950	3	1.75	1570	4875	1
590	0.02728562	9577800005	20141022T000000	775000	3	2.5	2780	5467	2
591	0.027291289	1036450290	20150202T000000	495000	3	2.5	1860	3150	2
592	0.027295503	9468200163	20140709T000000	680000	3	2	1780	5720	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
585	0	0	3	7	1300	1200	1962	0	98092	47.3343
586	0	0	3	8	1330	680	1975	0	98052	47.6912
587	0	0	3	8	1610	830	1978	0	98032	47.3743
588	0	0	3	8	2160	0	2010	0	98038	47.3494
589	0	0	4	7	1310	260	1977	0	98042	47.3621
590	0	2	3	9	2780	0	2000	0	98126	47.5791
591	0	0	3	8	1860	0	2001	0	98034	47.719
592	0	0	5	7	980	800	1925	0	98103	47.6794

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
585	-122.194	2440	13300	52	0	1	0
586	-122.115	2080	8260	39	0	1	1
587	-122.285	2180	7680	36	0	1	1
588	-122.042	2160	5555	4	1	0	1
589	-122.094	1380	5200	37	0	1	0
590	-122.378	2630	5000	14	1	0	1
591	-122.182	2050	3375	14	1	0	1
592	-122.351	1620	5050	89	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
585	1.38581	-0.1499	-1.12859	1648.33	13167.0	32.00
586	-0.03511	-0.1678	-0.44458	1364.33	7130.0	38.50
587	0.68928	-0.2552	-0.59861	1541.33	7515.0	40.00
588	0.20140	-0.3367	1.17996	1441.33	5889.0	56.50
589	-0.61765	-0.2375	-0.35559	984.33	5037.5	39.50
590	0.28825	-0.2792	1.12723	1804.33	5233.5	51.50
591	-0.43823	-0.3334	1.18962	1304.33	3262.5	51.50
592	-0.20842	-0.2361	-1.41856	1134.33	5385.0	13.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
593	0.027297713	3876300310	20141022T000000	439000	4	2.25	2060	10070	2
594	0.027309302	3020079078	20141027T000000	487000	6	3.25	4750	248600	2
595	0.027333796	1446800710	20150227T000000	309000	3	1	1140	6400	1
596	0.027410568	316000160	20140821T000000	260000	3	1	1480	7469	1.5
597	0.027443	3522029031	20140516T000000	363750	3	1.75	1726	197326	2
598	0.02746255	6600400090	20150113T000000	207500	3	1	1640	9750	1
599	0.02747349	3222059206	20140828T000000	265000	4	2.5	1820	16103	2
600	0.02757638	2970800145	20150407T000000	350500	3	1.75	2080	5200	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
593	0	0	3	7	2060	0	1975	0	98034	47.7258
594	0	0	4	8	4750	0	1947	0	98022	47.1879
595	0	0	3	7	1140	0	1962	0	98168	47.4902
596	0	0	3	6	1120	360	1940	0	98168	47.5048
597	0	0	4	7	1726	0	1982	0	98070	47.3484
598	0	0	3	7	1640	0	1968	0	98042	47.3256
599	0	0	3	7	1820	0	2004	0	98030	47.3553
600	0	0	3	7	1040	1040	1974	0	98166	47.4738

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
593	-122.177	2060	8155	39	1	0	0
594	-121.973	2230	311610	67	1	0	1
595	-122.331	1340	6650	53	0	0	0
596	-122.301	1460	7379	74	1	1	0
597	-122.505	2114	99316	32	1	0	0
598	-122.141	1200	9750	47	0	0	0
599	-122.196	2120	21277	10	1	0	0
600	-122.35	1410	6550	41	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
593	0.21570	-0.2272	0.48433	1374.67	9112.5	39.00
594	1.76145	9.3463	-0.67931	2328.67	280105.0	25.00
595	-0.78110	-0.1819	-0.65875	827.67	6525.0	31.50
596	-0.61197	-0.1700	-0.53756	981.00	7424.0	21.25
597	-0.82695	4.5110	0.77479	1281.00	148321.0	42.50
598	-0.66378	-0.0715	-0.55301	947.67	9750.0	34.50
599	0.00789	0.1366	1.06978	1314.67	18690.0	53.50
600	-0.36012	-0.2101	-0.45758	1164.33	5875.0	37.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
601	0.027589234	1023059246	20140514T000000	437000	3	2.75	2580	5200	2
602	0.027678716	2026049097	20141125T000000	431750	2	2	1400	10052	1
603	0.027721798	5482700100	20140512T000000	876650	3	3.25	2170	12508	1.5
604	0.027772851	7937600087	20141209T000000	405000	6	2	2800	29985	1
605	0.027819719	6380500135	20140527T000000	326100	2	1	880	7683	1
606	0.027890533	9126101090	20140531T000000	615000	3	2.25	1760	1146	3
607	0.027928752	2613200025	20150313T000000	175000	2	1	1330	28270	1.5
608	0.02796625	9320990110	20150409T000000	340000	3	2.5	1720	4120	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
601	0	0	3	8	2580	0	2008	0	98059	47.496
602	0	0	3	8	1400	0	1957	0	98125	47.7262
603	0	0	5	9	1650	520	1928	1970	98040	47.5665
604	0	0	5	7	1400	1400	1954	0	98058	47.4398
605	0	0	3	6	880	0	1942	0	98177	47.7145
606	0	0	3	9	1760	0	2014	0	98122	47.6073
607	0	0	3	6	1330	0	1925	0	98168	47.4824
608	0	0	3	7	1720	0	1999	0	98148	47.4319

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
601	-122.151	2700	5602	6	1	0	1
602	-122.316	1400	8785	57	0	0	1
603	-122.229	2720	21070	86	1	1	1
604	-122.08	1980	29985	60	0	1	0
605	-122.361	1370	7695	72	0	0	0
606	-122.304	1346	3472	0	1	0	1
607	-122.274	1210	6926	90	1	0	0
608	-122.328	1720	5544	16	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
601	0.20768	-0.2688	1.29257	1761.00	5401.0	55.50
602	-1.11302	0.0035	-0.56021	934.00	9418.5	29.50
603	0.40268	0.1690	-0.86447	1631.00	16789.0	15.25
604	1.73321	0.3543	-1.48000	1595.33	29985.0	28.00
605	-1.30545	-0.0500	-0.83896	750.67	7689.0	22.00
606	-1.15911	-0.3794	2.62953	1036.33	2309.0	59.00
607	-1.27546	0.2204	-0.65313	847.33	17598.0	13.25
608	-0.68015	-0.2704	1.16887	1147.67	4832.0	50.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
609	0.02800452	9523102420	20140922T000000	535000	1	1	920	5000	1
610	0.028017045	7883603965	20150212T000000	315000	4	2	1210	4250	1
611	0.02801807	2821049048	20140603T000000	590000	4	4.25	2360	57514	2
612	0.028110468	1954420170	20140521T000000	368250	3	2.5	2150	7484	2
613	0.028171134	2810100040	20140507T000000	485000	3	2	1610	4160	1
614	0.028176707	59000250	20141203T000000	720000	3	1.5	2180	5000	1
615	0.028192059	9829200566	20140630T000000	1170000	3	3	3790	5001	2
616	0.028204636	1442880570	20140821T000000	505657	4	2.75	2790	8092	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
609	0	3	4	7	920	0	1906	0	98103	47.6748
610	0	0	4	7	1210	0	1941	0	98108	47.5275
611	0	0	4	8	2360	0	1939	1987	98003	47.2843
612	0	0	3	8	2150	0	1988	0	98074	47.6191
613	0	0	4	7	1010	600	1917	0	98136	47.5421
614	0	3	4	8	1090	1090	1941	0	98116	47.5787
615	0	0	3	10	2810	980	1989	0	98122	47.6035
616	0	0	3	8	2790	0	2013	0	98045	47.4834

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
609	-122.352	1890	5000	108	0	0	0
610	-122.321	1210	6000	74	0	0	0
611	-122.294	2037	35733	75	1	0	1
612	-122.043	2150	6879	26	1	0	1
613	-122.388	1040	4400	97	0	1	0
614	-122.402	2070	5000	73	0	1	1
615	-122.285	2500	6286	25	1	1	1
616	-121.773	2790	6154	1	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
609	-1.35411	-0.0621	-1.39233	937.00	5000.0	4.00
610	-0.25512	-0.3189	-1.26968	808.00	5125.0	21.00
611	0.35426	1.0366	-0.26365	1467.00	46623.5	21.00
612	-0.22216	-0.2016	0.93140	1434.33	7181.5	45.50
613	-0.57161	-0.2667	-1.54659	884.33	4280.0	9.50
614	0.16300	-0.2540	-1.13266	1417.67	5000.0	21.50
615	0.70908	-0.2687	0.87225	2097.67	5643.5	46.00
616	0.81645	-0.3077	1.18727	1861.33	7123.0	58.00



# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
617	0.028278356	369000365	20150422T000000	510000	1	1	680	6600	1
618	0.028299814	4174600386	20150414T000000	310000	5	3	2270	5001	1
619	0.028360318	4318200440	20140522T000000	432000	3	2.25	1470	1578	2
620	0.028375313	6308000020	20150403T000000	590000	3	2.5	2290	4203	2
621	0.028380862	1698900075	20150415T000000	740000	4	2.75	2890	4000	1.5
622	0.028383306	8651402700	20141028T000000	202950	2	1	1060	5144	1
623	0.028397699	5560000480	20140908T000000	169950	3	1	840	8470	1
624	0.028427657	7518507685	20150223T000000	400000	3	1	1100	5100	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
617	0	0	3	5	480	200	1916	0	98199	47.6567
618	0	0	3	7	1360	910	1989	0	98108	47.5539
619	0	0	3	8	1090	380	2007	0	98136	47.5388
620	0	0	3	9	2290	0	2001	0	98006	47.5441
621	0	0	4	9	2190	700	1931	0	98109	47.6419
622	0	0	5	6	1060	0	1969	0	98042	47.3613
623	0	0	4	6	840	0	1961	0	98023	47.3275
624	0	0	4	7	1100	0	1900	0	98117	47.679

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
617	-122.392	1170	5500	99	0	1	0
618	-122.3	1950	5500	26	0	1	0
619	-122.387	1470	1668	7	1	1	1
620	-122.172	2290	5089	14	1	0	1
621	-122.351	2280	4000	84	1	1	1
622	-122.088	1130	5200	45	0	0	0
623	-122.338	840	8450	53	0	0	0
624	-122.386	1540	5100	115	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
617	-1.89201	-0.0192	-1.17098	617.00	6050.0	8.50
618	0.94551	-0.4212	-0.57299	1408.33	5250.5	45.00
619	-0.95175	-0.3828	1.37159	981.00	1623.0	55.00
620	-0.11727	-0.2885	1.16165	1527.67	4646.0	51.50
621	1.00589	-0.4025	-1.02127	1724.67	4000.0	16.25
622	-1.44393	-0.1366	-0.29243	730.67	5172.0	35.50
623	-1.19630	-0.1072	-0.62573	561.00	8460.0	31.50
624	-0.70845	-0.2655	-0.78664	881.00	5100.0	1.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
625	0.028430766	4359700080	20140721T000000	560000	3	2	1840	14985	1
626	0.028431781	3344500210	20150424T000000	425000	4	2.25	1240	21190	1
627	0.02851312	7788000100	20150206T000000	393000	4	1.75	1790	11801	1
628	0.028575707	486000510	20140523T000000	1330000	4	3	3370	7920	1
629	0.028593069	8562900310	20140613T000000	615000	3	1.75	2350	20820	1
630	0.028604469	3327000140	20140617T000000	235000	3	1.75	1190	7280	1
631	0.028642552	6130500120	20150417T000000	428000	3	2.5	1650	2201	3
632	0.028706364	7697920150	20141002T000000	240000	4	2.25	1830	7614	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
625	0	0	3	7	1840	0	1968	0	98033	47.6916
626	0	0	3	8	910	330	1974	0	98056	47.5123
627	0	0	4	8	1790	0	1974	0	98056	47.5172
628	0	3	3	10	1860	1510	1988	0	98117	47.6773
629	0	0	4	8	1800	550	1978	0	98074	47.6095
630	0	0	4	7	1190	0	1968	0	98092	47.3151
631	0	0	3	8	1650	0	2007	0	98133	47.7108
632	0	0	3	7	1830	0	1991	0	98030	47.3682

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
625	-122.158	2300	16067	46	0	0	0
626	-122.197	1760	8200	41	0	1	1
627	-122.17	2000	12988	41	0	0	1
628	-122.403	2730	7380	26	0	1	1
629	-122.059	2040	10800	36	0	1	1
630	-122.19	1250	7800	46	0	0	0
631	-122.333	1650	1965	8	1	0	1
632	-122.179	1860	6930	23	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
625	0.00845	0.1251	-0.59131	1381.00	15526.0	35.00
626	-0.08366	-0.0259	-0.63621	1001.33	14695.0	37.50
627	0.30064	-0.0727	-0.66739	1264.67	12394.5	37.50
628	1.37404	-0.2655	-0.45860	2034.67	7650.0	45.00
629	0.06074	0.1006	-0.39934	1464.33	15810.0	40.00
630	-0.83585	-0.1444	-0.51660	814.33	7540.0	35.00
631	-1.01252	-0.3971	2.45994	1101.00	2083.0	55.00
632	-0.04874	-0.2837	0.82411	1231.33	7272.0	47.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
633	0.028718483	7399300510	20150204T000000	294900	3	2.25	1500	8100	1
634	0.028741455	3946900010	20150323T000000	500007	2	1.75	1820	6050	1
635	0.028757341	3438500798	20140715T000000	275000	3	1.5	1060	6954	1
636	0.028816948	9323610260	20140825T000000	828000	4	2.5	2120	10841	1
637	0.028846695	1604601155	20141208T000000	180000	3	1	780	3540	1
638	0.02891583	715010110	20140804T000000	1240000	5	3.25	5790	13726	2
639	0.028916026	342000036	20140702T000000	540000	3	2.25	1320	1800	2
640	0.02898904	6403510130	20141114T000000	490000	5	2.75	2990	7200	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
633	0	0	3	7	1210	290	1968	0	98055	47.4632
634	0	0	3	7	910	910	1950	0	98115	47.6928
635	0	0	4	6	1060	0	1983	0	98106	47.5498
636	0	0	4	8	1500	620	1979	0	98006	47.556
637	0	0	2	6	780	0	1920	0	98118	47.565
638	0	3	3	10	4430	1360	2014	0	98006	47.5388
639	0	0	3	7	1320	0	1994	0	98122	47.6081
640	0	0	3	8	2990	0	1997	0	98059	47.4955

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
633	-122.19	1600	7896	47	0	1	0
634	-122.323	1730	6050	65	0	1	0
635	-122.355	1560	6954	31	0	0	0
636	-122.156	3130	10950	35	0	1	1
637	-122.291	1260	3540	94	0	0	0
638	-122.114	5790	13726	0	1	1	1
639	-122.289	2010	4500	20	1	0	0
640	-122.16	2710	7620	17	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
633	-0.50203	-0.1362	-0.56442	1034.33	7998.0	34.50
634	-0.70453	-0.1193	-0.75055	1184.00	6050.0	25.50
635	-0.77552	-0.1669	-0.22373	874.33	6954.0	42.50
636	1.05258	-0.1411	-0.60898	1751.33	10895.5	40.50
637	-0.83293	-0.2874	-1.46313	681.00	3540.0	11.00
638	4.27642	-0.2120	0.76234	3861.67	13726.0	58.50
639	-0.68207	-0.3252	1.09219	1111.00	3150.0	48.50
640	1.40546	-0.3837	0.66879	1901.67	7410.0	50.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
641	0.02907611	3579700080	20140905T000000	383000	4	1.75	1830	11090	1
642	0.029137421	3630160610	20140716T000000	765000	4	2.5	2980	5000	2
643	0.029293669	7555210340	20140825T000000	752500	4	2.25	2360	8616	2
644	0.029307195	3322049126	20140721T000000	261000	4	1	1390	17739	1
645	0.02932089	9185700414	20140522T000000	1180000	3	1.75	1610	7200	1
646	0.029352285	5694001061	20140620T000000	587206	3	3.5	1890	1710	2
647	0.029474997	3630090110	20141018T000000	690000	4	3.5	2980	2147	2.5
648	0.029505361	923000280	20140722T000000	699000	3	2.5	2580	8154	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
641	0	0	3	7	1060	770	1962	0	98028	47.7333
642	0	0	3	10	2980	0	2006	0	98027	47.5431
643	0	0	4	8	2360	0	1974	0	98033	47.6495
644	0	0	3	7	1390	0	1958	0	98003	47.3457
645	0	0	3	8	1090	520	1973	0	98112	47.6279
646	0	0	3	8	1640	250	1999	0	98103	47.6592
647	0	0	3	10	2490	490	2006	0	98029	47.5463
648	0	0	3	10	2090	490	1956	1997	98177	47.7259

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
641	-122.246	1990	10917	52	0	1	0
642	-121.997	3140	5500	8	1	0	1
643	-122.198	2360	9337	40	1	0	1
644	-122.302	1230	7840	56	0	0	0
645	-122.287	3790	7200	41	0	1	1
646	-122.349	1680	1562	15	1	1	1
647	-121.995	2880	2428	8	1	1	1
648	-122.361	1660	8155	58	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
641	0.35649	-0.1271	-0.88886	1274.67	11003.5	32.00
642	1.12411	-0.3721	1.02462	2041.33	5250.0	54.50
643	0.51893	-0.2297	0.43935	1574.67	8976.5	38.50
644	-0.24846	-0.0824	-0.91923	874.67	12789.5	30.00
645	0.73005	-0.1827	-0.54419	1801.00	7200.0	37.50
646	-0.61917	-0.3894	1.18523	1191.00	1636.0	51.00
647	0.86915	-0.4886	1.59896	1954.67	2287.5	54.75
648	0.05553	-0.1415	-0.83040	1414.33	8154.5	29.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
649	0.029505416	3329500730	20141111T000000	220000	3	1.75	1290	8250	1
650	0.029560338	1974200060	20150424T000000	525000	4	2.5	2400	10070	1
651	0.029585006	5151600300	20140812T000000	390000	4	2.75	2500	12848	1
652	0.029585648	238000201	20140723T000000	440000	3	2.75	2070	9697	2
653	0.029659473	421000285	20150423T000000	268000	4	1.5	1730	7020	1.5
654	0.029755276	6145602355	20150225T000000	325000	4	1	1640	3844	1.5
655	0.029877098	5152100160	20150219T000000	357000	3	1.75	2400	14012	1
656	0.029907298	770000045	20141024T000000	405600	5	1.5	2830	4000	2.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
649	0	0	3	7	1290	0	1983	0	98001	47.3353
650	0	0	3	7	1510	890	1967	0	98034	47.7104
651	0	1	3	8	2120	380	1975	0	98003	47.3364
652	0	0	4	7	1330	740	1929	0	98188	47.4327
653	0	0	4	5	1730	0	1953	0	98056	47.4939
654	0	0	4	7	1460	180	1928	0	98133	47.7017
655	0	0	3	9	2400	0	1971	0	98003	47.3371
656	0	0	4	8	2830	0	1918	0	98118	47.5132

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
649	-122.27	1410	7823	31	0	0	0
650	-122.24	2030	9964	48	0	1	0
651	-122.321	2370	12497	39	0	1	1
652	-122.283	2000	14436	85	1	1	0
653	-122.167	1110	7020	62	1	0	0
654	-122.354	1230	3844	87	1	1	0
655	-122.325	2800	13988	44	0	0	1
656	-122.262	1480	4000	96	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
649	-0.75749	-0.1307	-0.22659	901.00	8036.5	42.50
650	0.62389	-0.1672	-0.83233	1478.00	10017.0	34.00
651	0.81556	-0.0770	-0.67151	1624.67	12672.5	38.50
652	-0.14735	-0.0155	-0.24526	1357.67	12066.5	16.00
653	-0.24520	-0.2732	-0.48373	948.00	7020.0	27.25
654	-0.12180	-0.3877	-0.98619	958.00	3844.0	14.75
655	0.53258	0.0586	-0.59456	1734.33	14000.0	36.00
656	0.82718	-0.5131	-0.29392	1438.33	4000.0	10.75

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
657	0.029923326	9265410090	20141008T000000	160000	3	1.75	1370	8006	2
658	0.029926057	5363200266	20140623T000000	420000	3	2	1200	5029	1
659	0.029991224	5255200220	20141205T000000	405000	3	1.75	2020	8531	1
660	0.029996321	4385701440	20140926T000000	765000	2	1.75	1660	4000	1
661	0.029997483	8079010230	20140603T000000	475000	3	2.5	2600	7210	2
662	0.030115981	2597490140	20150326T000000	825000	4	3.25	3040	4155	2
663	0.030123412	740500070	20141006T000000	265000	3	1.5	1460	8505	1
664	0.030379708	3126049154	20140925T000000	570000	3	3	2400	3192	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
657	0	0	3	7	1370	0	1990	0	98001	47.258
658	0	0	3	6	880	320	1937	0	98115	47.6936
659	0	0	3	7	2020	0	1965	0	98011	47.7691
660	0	0	3	7	990	670	1940	0	98112	47.6394
661	0	0	3	8	2600	0	1989	0	98059	47.5123
662	0	0	3	8	2350	690	2013	0	98029	47.5429
663	0	0	4	7	1460	0	1955	0	98055	47.4402
664	0	0	3	7	2400	0	1991	0	98103	47.6963

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
657	-122.252	1530	8006	24	1	0	0
658	-122.294	1510	5854	77	0	1	0
659	-122.199	1950	8449	49	0	0	0
660	-122.28	2070	4000	74	0	1	0
661	-122.151	2350	7225	25	1	0	1
662	-122.012	2680	4000	2	1	1	1
663	-122.195	1580	8505	59	0	0	0
664	-122.348	1360	3192	23	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
657	-0.92311	-0.1580	1.02914	967.67	8006.0	46.50
658	-0.57272	-0.2224	-1.15002	904.33	5441.5	19.50
659	-0.07035	-0.1264	-0.64057	1324.33	8490.0	33.50
660	-0.55199	-0.1939	-0.93911	1244.00	4000.0	21.00
661	0.08642	-0.2043	0.92500	1651.00	7217.5	46.00
662	0.88121	-0.4118	1.16338	1908.00	4077.5	57.50
663	-0.49013	-0.1180	-0.80309	1014.33	8505.0	28.50
664	-0.54155	-0.3366	1.01804	1254.33	3192.0	47.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
665	0.030497888	955000453	20150413T000000	574000	2	2.25	1100	1114	2
666	0.03051697	1324300398	20150409T000000	560000	3	1	1110	5000	1.5
667	0.030578849	6752600050	20140812T000000	320000	4	2.5	2070	7007	2
668	0.030584203	9455200596	20150114T000000	357500	3	1	1450	8100	1
669	0.030658	6071200455	20140523T000000	550000	3	2	1830	9152	1
670	0.030659995	1930300190	20140714T000000	716100	3	1	1640	4000	1.5
671	0.030671395	3277800823	20140820T000000	327000	2	2	1490	1627	2
672	0.0306763	3224069026	20140520T000000	330000	3	1	1180	43124	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
665	0	0	3	8	900	200	2009	0	98122	47.6199
666	0	0	3	7	1110	0	1947	0	98107	47.655
667	0	0	3	7	2070	0	1996	0	98031	47.3968
668	0	0	3	6	1450	0	1952	0	98125	47.7027
669	0	0	5	8	1830	0	1959	0	98006	47.5531
670	0	0	5	7	1640	0	1909	0	98103	47.6563
671	0	0	3	8	1190	300	2009	0	98126	47.5455
672	0	0	4	6	1180	0	1959	0	98027	47.5278

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
665	-122.304	1230	1800	6	1	1	1
666	-122.359	1420	5000	68	1	0	0
667	-122.171	2130	8100	18	1	0	0
668	-122.289	1450	7800	63	0	0	0
669	-122.181	1770	9220	55	0	0	1
670	-122.351	2140	4000	105	1	0	0
671	-122.375	1400	1498	5	1	1	1
672	-122.063	1410	43560	55	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
665	-1.74056	-0.2907	1.60963	777.33	1457.0	55.50
666	-0.81436	-0.2513	-0.39987	844.33	5000.0	24.25
667	0.18864	-0.2726	0.90310	1401.33	7553.5	49.50
668	-0.55007	-0.1377	-0.87708	967.67	7950.0	26.50
669	-0.23555	-0.0985	-0.74592	1201.00	9186.0	30.50
670	-0.04685	-0.3006	-1.19482	1261.00	4000.0	5.75
671	-1.47546	-0.2944	1.60687	964.00	1562.5	56.00
672	-0.82953	1.1207	-0.71756	864.33	43342.0	30.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
673	0.030677966	339350150	20150311T000000	675000	3	2.75	2740	5735	2
674	0.030714313	8078100120	20150319T000000	340000	4	2.5	2170	19785	2
675	0.030807332	6639900219	20150511T000000	419900	3	2.5	1630	1755	2
676	0.030826685	1250200600	20150408T000000	390000	3	1	1240	3600	1.5
677	0.030946387	5104511840	20140827T000000	449950	4	3	2800	6977	2
678	0.030970913	5101405465	20150203T000000	463000	3	2	1590	5009	2
679	0.030986755	3530430100	20140815T000000	187000	2	1.75	1050	2926	1
680	0.030988975	579000550	20141107T000000	440000	2	1.5	1080	6760	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
673	0	0	3	9	2740	0	2004	0	98052	47.6862
674	0	0	3	8	2170	0	1992	0	98031	47.4034
675	0	0	3	8	1320	310	1997	0	98033	47.691
676	0	0	3	7	1240	0	1902	0	98144	47.5986
677	0	0	3	8	2800	0	2003	0	98038	47.3542
678	0	0	4	6	1590	0	1985	0	98125	47.7012
679	0	0	4	8	1050	0	1974	0	98198	47.3811
680	0	2	3	6	1080	0	1923	0	98117	47.7008

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
673	-122.093	2210	5026	11	1	0	1
674	-122.167	2280	8616	23	1	0	1
675	-122.176	1920	14550	18	1	1	1
676	-122.298	1680	3600	113	1	0	0
677	-122.014	2800	6600	11	1	0	1
678	-122.322	1730	6380	30	1	0	0
679	-122.317	1150	3802	40	0	0	1
680	-122.386	2080	5800	91	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
673	0.02882	-0.2706	1.20743	1651.00	5380.5	53.00
674	0.31514	-0.0760	0.78958	1484.67	14200.5	47.00
675	-0.61555	-0.1204	1.12228	1184.33	8152.5	49.50
676	-0.44977	-0.3077	-1.31936	974.33	3600.0	1.75
677	0.86262	-0.3159	0.98580	1868.00	6788.5	53.00
678	-0.68629	-0.2400	0.89213	1107.67	5694.5	43.50
679	-1.44977	-0.1978	-0.19184	734.00	3364.0	38.00
680	-0.75429	-0.1120	-1.25895	1054.00	6280.0	12.50



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
681	0.031076103	2314300170	20141104T000000	405000	4	2.5	2090	6667	2
682	0.031140647	3339900640	20140620T000000	200000	3	2.25	1230	7420	1.5
683	0.03116271	1278000210	20150311T000000	110000	2	1	828	4524	1
684	0.031184266	2113700620	20140804T000000	417000	3	1.5	2500	6000	1.5
685	0.031191839	9422400035	20140912T000000	477500	2	2	2090	6000	2
686	0.031212261	301402120	20140625T000000	240000	3	2.25	1481	2820	2
687	0.031262594	3885805300	20150429T000000	595000	3	1	1300	11520	1
688	0.031306433	8651200080	20140619T000000	1190000	5	3	3330	19126	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
681	0	0	3	8	2090	0	1997	0	98058	47.4648
682	0	0	5	7	1230	0	1913	0	98002	47.3184
683	0	0	3	6	828	0	1968	2007	98001	47.2655
684	0	0	5	7	1730	770	1941	1984	98106	47.5297
685	0	1	3	7	2090	0	1918	1985	98116	47.5732
686	0	0	3	7	1481	0	2012	0	98002	47.3457
687	0	0	3	6	1300	0	1958	0	98033	47.6829
688	0	0	4	11	2610	720	1977	0	98040	47.5485

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
681	-122.15	2250	6165	17	1	0	1
682	-122.22	1260	7556	101	1	0	0
683	-122.244	828	5402	47	0	0	0
684	-122.354	1340	5000	73	1	1	0
685	-122.413	1600	5400	96	1	0	0
686	-122.217	1481	3028	2	1	0	0
687	-122.195	1440	8064	57	0	0	0
688	-122.214	3330	16893	37	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
681	0.26362	-0.3187	0.91755	1448.00	6416.0	50.00
682	-0.73896	-0.1652	-1.06106	831.00	7488.0	7.75
683	-1.70646	-0.1370	-0.31012	552.67	4963.0	34.50
684	-0.21614	-0.2493	-0.55156	1281.00	5500.0	21.75
685	-0.78622	-0.1636	-0.25413	1230.67	5700.0	10.50
686	-0.96242	-0.3362	1.47057	988.33	2924.0	57.50
687	-0.64947	-0.0798	-0.75101	914.33	9792.0	29.50
688	1.93756	-0.0263	0.22258	2221.67	18009.5	40.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
689	0.031333226	9406570290	20140516T000000	314000	4	2.5	2340	8990	2
690	0.03136531	5651010300	20140821T000000	370000	3	2.25	1650	4859	2
691	0.031402971	1868903130	20150212T000000	542000	4	1	1540	5000	1.5
692	0.031433302	2825079001	20140814T000000	800000	5	1.75	1930	501376	2
693	0.031478307	1321710460	20141206T000000	319000	4	2.25	2390	7350	2
694	0.031511438	952006728	20140613T000000	330000	3	2.5	1070	1155	2
695	0.031611917	7853380570	20150511T000000	701000	4	2.5	3340	5314	2
696	0.031617969	2644300005	20150412T000000	407500	4	2.5	1900	9075	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
689	0	0	3	8	2340	0	2003	0	98038	47.3781
690	0	0	3	7	1650	0	1988	0	98011	47.7729
691	0	0	4	7	1090	450	1922	0	98115	47.6754
692	0	0	3	7	1930	0	1930	0	98014	47.6294
693	0	0	3	8	2390	0	1990	0	98023	47.2938
694	0	0	3	7	720	350	2005	0	98102	47.5617
695	0	0	3	10	3340	0	2010	0	98065	47.5167
696	0	0	3	7	1900	0	1988	0	98133	47.7776

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
689	-122.03	2980	6718	11	1	0	1
690	-122.172	1890	5018	26	1	0	0
691	-122.294	1590	5000	93	1	1	0
692	-121.911	1710	87120	84	1	0	0
693	-122.348	2390	7350	24	1	0	1
694	-122.385	1120	2594	9	1	1	0
695	-121.885	3220	5500	5	1	0	1
696	-122.352	1800	8460	27	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
689	0.75128	-0.2810	0.99555	1774.67	7854.0	53.00
690	-0.58319	-0.2719	0.96333	1181.00	4938.5	45.50
691	0.04837	-0.3494	-1.11899	1044.67	5000.0	11.75
692	-0.19739	8.5604	-0.70285	1215.00	294248.0	16.50
693	0.49734	-0.2887	0.75871	1594.67	7350.0	46.50
694	-1.31772	-0.3634	1.36245	731.00	1874.5	54.00
695	1.31903	-0.3712	1.06713	2188.00	5407.0	56.00
696	-0.04054	-0.2310	0.74311	1234.67	8767.5	45.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
697	0.031634593	2205700470	20150122T000000	650500	5	4.25	3920	11412	2
698	0.031783193	7202260330	20140509T000000	583000	4	2.5	2660	4000	2
699	0.031878639	104550540	20150120T000000	259950	4	2	1610	6650	1
700	0.031901023	5104520150	20140520T000000	426000	4	2.5	2800	8494	2
701	0.031920498	5469502700	20140508T000000	489990	5	2.25	2440	20828	1.5
702	0.031961924	2473510260	20140623T000000	460000	5	2.5	3390	9760	1
703	0.031993024	6865200981	20141221T000000	517000	2	1	1140	3750	1
704	0.032042639	2998800040	20140613T000000	589000	3	2	2250	8800	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
697	0	0	3	7	3920	0	1955	2005	98006	47.5766
698	0	0	3	8	2660	0	2001	0	98053	47.6876
699	0	0	3	7	1610	0	1989	0	98023	47.3085
700	0	0	3	8	2800	0	2004	0	98038	47.3521
701	0	0	4	8	2440	0	1975	0	98042	47.3762
702	0	0	5	8	1750	1640	1978	0	98058	47.4462
703	0	0	4	7	1140	0	1925	0	98103	47.6619
704	0	0	4	7	1250	1000	1925	0	98116	47.5737

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
697	-122.151	1400	9750	60	1	0	0
698	-122.038	2330	4517	13	1	0	1
699	-122.358	1960	6650	26	0	0	0
700	-122.009	3740	8494	10	1	0	1
701	-122.158	2670	14472	39	1	0	1
702	-122.137	2360	9600	36	0	1	1
703	-122.343	1660	4000	89	0	0	0
704	-122.409	2250	4800	89	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
697	1.24829	-0.2786	-0.17475	1775.00	10581.0	28.50
698	0.55639	-0.3977	0.97277	1664.67	4258.5	52.00
699	0.16222	-0.2764	-0.35522	1191.33	6650.0	45.00
700	1.36951	-0.2622	0.96393	2181.33	8494.0	53.50
701	1.30491	-0.0243	-0.31529	1705.00	17650.0	38.75
702	1.69668	-0.2810	-0.83748	1918.33	9680.0	40.00
703	-0.95761	-0.1905	-1.20178	934.00	3875.0	13.50
704	0.34494	-0.2055	-1.46527	1501.00	6800.0	13.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
705	0.032115369	1954440060	20140505T000000	560000	3	2.5	1900	8744	2
706	0.032293187	2419000020	20140718T000000	378800	5	2.5	2740	5400	2
707	0.032294366	1149900050	20150312T000000	717000	4	2.5	2780	7985	2
708	0.032298958	8929000250	20150413T000000	395000	2	1.75	1210	1161	2
709	0.032308738	9558021000	20150120T000000	348000	4	2.5	2070	3808	2
710	0.032315476	752000035	20140520T000000	699000	4	2.5	2650	7945	2
711	0.032335494	3882300100	20141201T000000	490000	3	1.75	1600	16510	1
712	0.032399384	6151800624	20150408T000000	288349	3	1	1250	18616	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
705	0	0	3	8	1900	0	1987	0	98074	47.62
706	0	0	3	8	2740	0	2005	0	98031	47.4036
707	0	0	4	10	2780	0	1992	0	98029	47.5608
708	0	0	3	8	1210	0	2014	0	98029	47.5513
709	0	0	3	8	2070	0	2003	0	98058	47.4498
710	0	0	3	9	2650	0	2006	0	98125	47.7113
711	0	0	3	8	1600	0	1984	0	98052	47.6601
712	0	0	4	6	1250	0	1972	0	98010	47.3414

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
705	-122.043	2030	8744	27	1	0	1
706	-122.205	2900	5476	9	1	0	1
707	-122.016	2650	8094	23	1	0	1
708	-121.998	1700	2285	1	1	0	1
709	-122.12	1900	2992	12	1	0	1
710	-122.296	1200	7920	8	1	0	1
711	-122.135	1510	10407	30	0	0	1
712	-122.047	1920	15654	43	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
705	-0.40184	-0.1413	0.92583	1311.00	8744.0	45.00
706	1.37488	-0.4532	0.83163	1881.67	5438.0	54.00
707	0.80990	-0.2697	0.75178	1811.33	8039.5	47.00
708	-1.45176	-0.2846	1.68495	970.67	1723.0	58.00
709	0.05413	-0.4229	1.03524	1324.67	3400.0	52.50
710	-0.09678	-0.2594	1.12180	1284.67	7932.5	54.50
711	-0.58229	0.0408	-0.22519	1037.67	13458.5	43.00
712	-0.48057	0.1791	-0.49184	1057.67	17135.0	36.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
713	0.032402222	7893203450	20150323T000000	280000	3	1	1400	13975	1
714	0.032487038	7227800110	20150409T000000	315000	6	2	1750	17685	1
715	0.032522114	4046710050	20140827T000000	470000	4	2	2180	17180	2
716	0.032524982	7658600081	20140919T000000	555000	2	2.75	1950	1610	3
717	0.032639281	6306810110	20141117T000000	485230	4	2.5	2714	12558	2
718	0.03272774	3260800190	20150324T000000	325000	3	2.5	2000	7205	2
719	0.032760304	123079023	20141124T000000	356000	2	1	1430	365904	1
720	0.03276511	3343901961	20150331T000000	255000	3	1	1430	12420	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
713	0	0	4	6	1400	0	1956	0	98198	47.4195
714	0	0	4	5	1750	0	1943	0	98056	47.5096
715	0	0	4	7	2180	0	1977	0	98014	47.698
716	0	0	3	8	1950	0	2009	0	98144	47.5925
717	0	0	3	9	2714	0	2014	0	98031	47.3522
718	0	0	3	8	2000	0	1998	0	98003	47.3499
719	0	0	3	7	1010	420	1991	0	98065	47.513
720	0	0	3	7	1430	0	1964	0	98056	47.5116

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
713	-122.33	1260	7500	59	0	0	0
714	-122.178	1750	9209	72	0	0	0
715	-121.92	1880	14043	37	1	0	0
716	-122.302	910	1745	5	1	0	1
717	-122.201	2873	8269	0	1	0	1
718	-122.302	2180	7611	17	1	0	1
719	-121.857	2300	253519	23	0	1	0
720	-122.191	1900	10350	51	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
713	-0.69857	-0.0548	-0.78756	887.67	10737.5	28.50
714	1.22819	-0.2452	-1.66332	1168.67	13447.0	22.00
715	0.14433	-0.0003	0.52520	1354.67	15611.5	40.00
716	-1.78029	-0.3161	2.73387	954.00	1677.5	56.50
717	0.81456	-0.1981	1.20542	1863.67	10413.5	58.50
718	-0.30590	-0.1888	1.11659	1394.33	7408.0	50.00
719	-1.62318	10.3002	-0.03335	1244.00	309711.5	46.50
720	-0.36486	-0.0240	-0.65646	1111.00	11385.0	32.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
721	0.032800616	8081500050	20150302T000000	1810000	5	2.5	4250	20441	1
722	0.032832953	1771000690	20140528T000000	305000	3	1	1160	11776	1
723	0.032841457	486000085	20140815T000000	866800	4	3.5	2970	5000	2
724	0.032850831	7345200650	20141231T000000	219200	3	2	1680	7000	1.5
725	0.032860605	2600010390	20141015T000000	825000	4	2.25	2430	10050	2
726	0.032925876	3278606110	20150108T000000	375000	3	2.5	1580	2407	2
727	0.03308339	1454100122	20140611T000000	405000	3	2	1640	7201	1
728	0.033121202	7203600530	20140529T000000	525000	3	3	2600	5238	1.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
721	0	1	4	11	2490	1760	1984	0	98004	47.6377
722	0	0	3	7	1160	0	1968	0	98077	47.7427
723	0	2	3	9	2200	770	2001	0	98117	47.6772
724	0	0	4	7	1680	0	1968	0	98002	47.2775
725	0	0	4	8	2430	0	1979	0	98006	47.5563
726	0	0	3	8	1580	0	2013	0	98126	47.5455
727	0	0	3	8	1640	0	1948	0	98125	47.7216
728	0	3	3	9	1890	710	1989	0	98198	47.3448

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
721	-122.211	3620	16304	31	0	1	1
722	-122.074	1160	10050	46	0	0	0
723	-122.399	1470	4560	13	1	1	1
724	-122.203	1540	7480	46	1	0	0
725	-122.163	2390	10250	35	1	0	1
726	-122.368	1580	2212	2	1	0	1
727	-122.289	1750	7201	66	0	0	1
728	-122.327	2220	4853	25	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
721	2.73152	-0.0033	-0.82958	2625.00	18372.5	42.50
722	-0.90866	-0.0306	-0.51277	774.33	10913.0	35.00
723	0.22273	-0.3778	0.99817	1481.33	4780.0	52.00
724	-0.57660	-0.1753	0.01331	1074.33	7240.0	35.25
725	0.54572	-0.1902	0.53522	1608.00	10150.0	41.00
726	-0.86162	-0.3609	1.46256	1054.33	2309.5	57.50
727	-0.28711	-0.1678	-0.95768	1131.00	7201.0	25.00
728	0.14313	-0.2682	0.36974	1607.67	5045.5	45.75

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
729	0.033175614	1088810040	20150320T000000	627250	4	2.5	2830	10677	2
730	0.033208206	3362400431	20140626T000000	518500	3	3.5	1590	1102	3
731	0.033218983	1232001480	20140710T000000	445000	2	1	840	3840	1
732	0.03322949	7169200221	20141023T000000	497000	3	2.25	1450	1387	3
733	0.033261851	8835200230	20140702T000000	475000	4	2.5	1850	5444	2
734	0.033280928	5469500640	20150224T000000	583500	3	2.25	3530	13000	2.5
735	0.033410339	9557300040	20150225T000000	539000	5	2.25	2590	7245	1
736	0.033414327	2919701105	20141209T000000	422000	2	1.75	1320	2609	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
729	0	0	3	9	2830	0	1993	0	98011	47.742
730	0	0	3	8	1590	0	2010	0	98103	47.6824
731	0	0	4	7	840	0	1926	0	98117	47.684
732	0	0	3	8	1450	0	2000	0	98115	47.6765
733	0	0	5	7	1850	0	1981	0	98034	47.7227
734	0	0	4	10	3530	0	1985	0	98042	47.3823
735	0	0	3	8	1510	1080	1973	0	98008	47.6398
736	0	0	4	7	920	400	1938	0	98117	47.6878

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
729	-122.208	2970	9619	22	1	0	1
730	-122.347	1620	3166	4	1	0	1
731	-122.378	1310	3840	88	0	0	0
732	-122.302	1450	1429	14	1	0	1
733	-122.16	1540	5000	33	1	0	0
734	-122.159	2960	13000	30	1	0	1
735	-122.111	1930	7245	42	0	1	1
736	-122.366	1200	4220	76	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
729	0.99818	-0.2016	0.75502	1934.67	10148.0	47.50
730	-1.07062	-0.3874	2.54392	1071.00	2134.0	57.00
731	-1.28808	-0.1867	-1.15452	717.33	3840.0	14.00
732	-1.18904	-0.4171	2.35638	967.67	1408.0	52.00
733	-0.17371	-0.3538	0.63739	1131.33	5222.0	42.00
734	0.71851	-0.0270	1.32086	2164.33	13000.0	43.75
735	1.12921	-0.3561	-0.90669	1508.33	7245.0	37.00
736	-1.17369	-0.1996	-0.92745	840.67	3414.5	20.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
737	0.033442561	7787100210	20141209T000000	450000	4	2.25	2120	8267	2
738	0.033597126	2652500210	20140825T000000	608000	2	1	1390	3600	1
739	0.03360181	2937300520	20140801T000000	799990	4	2.75	3110	6050	2
740	0.033607771	9264920620	20141209T000000	330000	4	2.25	2440	8098	2
741	0.033721028	3904960910	20140917T000000	635000	4	2.5	3050	7238	2
742	0.033763717	3055800020	20150310T000000	419950	4	1	1530	7920	1
743	0.033804934	1238500978	20140922T000000	365000	3	1	950	8450	1
744	0.033805554	3878900270	20150429T000000	466000	4	2	2240	4508	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
737	0	0	3	8	2120	0	1996	0	98045	47.4885
738	0	0	4	7	1010	380	1913	0	98119	47.6422
739	0	0	3	9	3110	0	2014	0	98052	47.705
740	0	0	3	8	2440	0	1983	0	98023	47.3126
741	0	0	3	8	3050	0	1989	0	98029	47.5772
742	0	0	3	7	1030	500	1955	0	98166	47.4544
743	0	0	3	7	950	0	1962	0	98033	47.6884
744	0	2	4	8	1340	900	1926	0	98178	47.5096

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
737	-121.779	2150	7746	18	1	0	1
738	-122.36	1590	3600	101	0	1	0
739	-122.126	3590	6054	0	1	0	1
740	-122.346	2110	7911	31	1	0	1
741	-122.013	2580	7228	25	1	0	1
742	-122.36	1690	7920	60	0	1	0
743	-122.186	1610	10080	52	0	0	0
744	-122.25	1930	5250	89	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
737	0.22097	-0.2620	0.90008	1424.67	8006.5	49.50
738	-0.84014	-0.2036	-1.44936	994.00	3600.0	7.50
739	1.39883	-0.3495	1.16005	2234.67	6052.0	58.50
740	0.38904	-0.2647	0.62826	1518.00	8004.5	43.00
741	0.90260	-0.3007	0.70439	1878.00	7233.0	46.00
742	0.09449	-0.2311	-1.02333	1074.67	7920.0	28.00
743	-0.73058	-0.0813	-0.64410	854.33	9265.0	32.00
744	0.65753	-0.3474	-1.64286	1391.33	4879.0	13.50



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
745	0.033850568	9365700385	20140714T000000	1260000	4	2.5	3730	16950	2
746	0.033853121	1432400060	20140529T000000	230000	2	1	950	7560	1
747	0.033861685	8731950910	20150218T000000	227000	3	1.75	1680	7455	1
748	0.034112776	7569450480	20150317T000000	286000	3	2.5	1680	4226	2
749	0.034162749	1189001180	20140603T000000	425000	3	2.25	1660	6000	1
750	0.034223178	3544400236	20140707T000000	494000	2	1	1290	4650	1
751	0.034224046	2599200160	20140818T000000	295450	3	2	2030	17120	1
752	0.034257514	3867400180	20150327T000000	715000	2	1	1000	3513	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
745	0	0	3	10	3730	0	1990	0	98040	47.5678
746	0	0	3	6	950	0	1958	0	98058	47.4499
747	0	0	4	8	1680	0	1968	0	98023	47.3112
748	0	0	3	8	1680	0	2003	0	98042	47.3684
749	0	0	3	7	1110	550	1979	0	98122	47.6113
750	0	0	4	7	1290	0	1906	0	98115	47.6877
751	0	2	4	8	1890	140	1966	0	98092	47.2953
752	0	4	4	5	1000	0	1914	0	98116	47.5935

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
745	-122.228	3200	16950	24	1	0	1
746	-122.176	1160	7560	56	0	0	0
747	-122.378	2040	8214	47	0	0	1
748	-122.123	1800	5559	12	1	0	1
749	-122.297	1440	4080	35	0	1	0
750	-122.325	1640	3900	108	0	0	0
751	-122.185	1870	13662	48	0	1	1
752	-122.39	1930	4920	101	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
745	1.51580	0.0318	0.66681	2311.33	16950.0	46.50
746	-1.44534	-0.0523	-0.51119	704.00	7560.0	30.00
747	-0.17925	-0.1445	-0.59075	1241.00	7834.5	34.50
748	-0.66860	-0.2686	1.24722	1161.00	4892.5	52.50
749	-0.55099	-0.2452	-0.32163	1034.33	5040.0	40.50
750	-0.83492	-0.1820	-1.58843	977.33	4275.0	4.00
751	-0.13378	0.1086	-0.62002	1301.00	15391.0	34.00
752	-0.83128	-0.1769	-1.44919	977.33	4216.5	7.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
753	0.034290814	1328330290	20140729T000000	328000	4	1.75	1990	7194	1
754	0.034370166	8663310050	20141006T000000	510000	4	2.5	2440	10423	1
755	0.034409358	7504101230	20140623T000000	675000	4	2.5	2810	11120	2
756	0.034434547	8946390040	20140508T000000	375000	6	2.25	3206	5793	2
757	0.034443726	3644100065	20150427T000000	257000	2	1.75	1220	2268	1
758	0.034490126	9161100730	20140701T000000	620000	4	3	2130	6325	1
759	0.034500618	7183000070	20140821T000000	369160	4	2.25	2120	9680	2
760	0.034601114	5152800030	20150421T000000	485000	4	2.75	2910	16362	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
753	0	0	4	8	1400	590	1978	0	98058	47.4417
754	0	0	3	7	2440	0	1955	1993	98034	47.725
755	0	0	3	9	2810	0	1982	0	98074	47.6337
756	0	0	3	7	3206	0	2012	0	98032	47.369
757	0	0	4	6	610	610	1909	0	98144	47.592
758	0	0	5	7	1440	690	1948	0	98116	47.5683
759	0	2	4	8	2120	0	1965	0	98003	47.3367
760	0	2	4	9	2120	790	1969	0	98003	47.3397

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
753	-122.135	1820	7400	36	0	1	1
754	-122.172	1990	7758	59	0	0	0
755	-122.044	3100	12672	32	1	0	1
756	-122.287	2527	5804	2	1	0	0
757	-122.295	1240	1675	106	0	1	0
758	-122.396	1240	6325	66	0	1	0
759	-122.332	2360	9647	49	1	0	1
760	-122.322	2850	14904	46	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
753	0.28988	-0.2560	-0.56502	1271.33	7297.0	40.00
754	0.66204	-0.2084	-1.05266	1478.00	9090.5	28.50
755	1.09019	-0.1337	0.54867	1971.33	11896.0	42.50
756	1.84166	-0.5320	0.77730	1913.00	5798.5	57.50
757	-1.08596	-0.2589	-1.52707	820.67	1971.5	5.00
758	0.14384	-0.2898	-1.14700	1124.67	6325.0	25.00
759	0.44073	-0.2060	0.26782	1494.67	9663.5	34.00
760	1.27939	0.0161	-0.85039	1921.33	15633.0	35.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
761	0.034659226	225039145	20140619T000000	285000	3	1	1210	4731	1.5
762	0.034678127	6751300375	20140702T000000	415000	3	1	1520	9030	1
763	0.034843199	3300701440	20140729T000000	409000	2	1.75	1480	4000	1
764	0.034921309	7212660520	20150326T000000	280000	4	2	1600	6861	1
765	0.034950556	8096600050	20150123T000000	510000	3	2	1850	9600	1
766	0.03503563	2641800015	20141124T000000	158800	3	1	960	8291	1
767	0.035092212	8825900465	20140507T000000	599000	3	1.75	1960	4788	1
768	0.035101973	7011201550	20140707T000000	780000	4	2	2600	4800	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
761	0	0	3	7	1210	0	1901	0	98117	47.6865
762	0	0	3	7	1520	0	1956	0	98007	47.587
763	0	0	4	6	740	740	1925	0	98117	47.6916
764	0	0	3	7	1600	0	1994	0	98003	47.2701
765	0	0	3	7	1850	0	1968	1998	98011	47.7671
766	0	0	3	6	960	0	1950	0	98146	47.5006
767	0	0	4	7	1090	870	1920	0	98115	47.6746
768	0	2	3	8	1400	1200	1953	0	98119	47.637

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
761	-122.397	1450	5264	113	1	0	0
762	-122.134	1470	8712	58	0	0	0
763	-122.38	1060	4000	89	0	1	0
764	-122.313	1870	7455	21	0	0	0
765	-122.225	1770	9600	47	0	0	0
766	-122.334	1110	8231	64	0	0	0
767	-122.312	1960	3960	94	0	1	0
768	-122.371	2050	3505	61	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
761	-0.59377	-0.2545	-1.30860	887.67	4997.5	1.75
762	-0.52807	-0.1056	-0.78068	997.67	8871.0	29.00
763	-1.13403	-0.1850	-1.18883	847.33	4000.0	13.50
764	0.08903	-0.2554	-0.25068	1158.00	7158.0	47.50
765	-0.25609	-0.0836	-0.58625	1207.67	9600.0	34.50
766	-0.95464	-0.1186	-0.86308	691.00	8261.0	26.00
767	0.07991	-0.2772	-1.54058	1307.67	4374.0	11.00
768	0.78888	-0.3813	-1.09985	1551.33	4152.5	27.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
769	0.035121716	1518000290	20150316T000000	325000	3	2.75	1580	4007	2
770	0.035146631	223039229	20140902T000000	787500	2	2.5	2390	6928	2
771	0.035197587	1939120050	20150303T000000	638250	4	2.5	2460	8029	2
772	0.035242694	826069085	20140903T000000	460000	3	2.25	2080	50965	1
773	0.03524948	3990000050	20140616T000000	465000	3	2.25	2670	7500	1
774	0.035371941	8944290200	20140918T000000	233703	3	2.25	1650	3788	2
775	0.035604331	7525300260	20140623T000000	502000	6	2.5	2890	8122	1
776	0.03565073	7715600070	20141212T000000	385000	3	1.75	1560	14288	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
769	0	0	3	7	1580	0	2001	0	98019	47.7367
770	0	3	4	8	1810	580	1949	1982	98146	47.5101
771	0	0	3	9	2460	0	1989	0	98074	47.6262
772	0	0	3	8	1590	490	1979	0	98077	47.7506
773	0	0	4	7	1640	1030	1966	0	98166	47.4608
774	0	0	3	7	1650	0	1985	0	98031	47.3908
775	0	0	3	8	1630	1260	1977	0	98008	47.5886
776	0	0	3	6	780	780	1944	0	98125	47.7183

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
769	-121.969	1770	3799	14	1	0	0
770	-122.391	2390	12852	65	1	1	1
771	-122.03	2420	7987	26	1	0	1
772	-122.063	2270	51836	35	0	1	1
773	-122.354	1970	9598	48	0	1	0
774	-122.167	1510	3994	29	1	0	0
775	-122.113	2730	9915	37	0	1	1
776	-122.306	1320	8928	70	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
769	-0.71978	-0.3071	1.21268	1117.67	3903.0	51.50
770	-0.34108	-0.0031	0.32022	1594.00	9890.0	26.00
771	0.55039	-0.2666	0.71424	1628.00	8008.0	45.50
772	-0.04785	1.3932	-0.39223	1451.00	51400.5	40.50
773	0.22924	-0.1240	-0.64692	1547.67	8549.0	34.00
774	-0.77786	-0.3059	0.92019	1054.33	3891.0	44.00
775	2.16727	-0.3879	-1.04671	1875.33	9018.5	39.50
776	-0.55751	-0.0236	-1.01766	961.00	11608.0	23.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
777	0.035658616	6678900140	20150319T000000	685000	3	1.75	2210	8955	1
778	0.03569481	1328330590	20150420T000000	346500	5	2.5	2020	8250	1
779	0.035702067	1330900230	20150416T000000	630000	4	2.5	2330	31705	2
780	0.035709793	4250200140	20150219T000000	298500	4	2.5	1890	5954	2
781	0.03574937	9187200245	20141231T000000	441000	4	1.5	1100	3300	1
782	0.03578332	1338600090	20140923T000000	370000	2	1	1040	4172	1
783	0.035831337	7956200220	20140811T000000	169500	3	1	1060	10023	1
784	0.0358439	1568100225	20141204T000000	343000	2	1.5	1040	8526	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
777	0	1	3	8	1560	650	1974	0	98033	47.6621
778	0	0	4	8	1430	590	1978	0	98058	47.4432
779	0	0	4	8	2330	0	1980	0	98052	47.6471
780	0	0	3	7	1890	0	2004	0	98092	47.3293
781	0	0	1	7	1100	0	1919	0	98122	47.6033
782	0	0	3	7	1040	0	1946	0	98112	47.6308
783	0	0	3	6	1060	0	1962	0	98023	47.2869
784	0	0	5	6	1040	0	1953	0	98155	47.7349

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
777	-122.189	2210	8976	41	0	1	1
778	-122.135	1680	8959	37	0	1	1
779	-122.03	2460	36600	35	1	0	1
780	-122.194	2030	5880	11	1	0	0
781	-122.295	2020	4000	95	0	0	0
782	-122.302	3120	4800	68	0	0	0
783	-122.36	1060	10023	52	0	0	0
784	-122.295	1310	8504	61	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
777	0.12806	-0.1126	-0.49902	1474.33	8965.5	37.50
778	0.71353	-0.2981	-0.77343	1235.00	8604.5	39.50
779	0.46550	0.6736	0.52697	1598.00	34152.5	41.00
780	0.03312	-0.3309	1.05573	1308.00	5917.0	53.00
781	0.21862	-0.3816	-1.72202	1041.33	3650.0	10.50
782	-0.27790	-0.1774	-0.84060	1387.33	4486.0	24.00
783	-0.98485	-0.0557	-0.62456	707.67	10023.0	32.00
784	-1.30774	-0.0210	-0.62207	784.00	8515.0	27.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
785	0.035870253	3226049117	20150213T000000	387500	2	1	870	6126	1
786	0.035871531	4302200535	20140506T000000	219000	2	1	900	5160	1
787	0.03587874	1430800100	20150116T000000	356000	4	2	1600	12500	1
788	0.03592438	8562750060	20150420T000000	825000	5	3.5	4140	6770	2
789	0.035932706	1424100100	20140610T000000	183000	3	1.75	1330	9200	1
790	0.036149403	2123049114	20140519T000000	110700	2	1	680	8064	1
791	0.03616735	4232901525	20140627T000000	665000	2	1	1110	3200	1
792	0.036205625	2724069169	20140724T000000	499900	4	3	2180	12196	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
785	0	0	4	7	870	0	1938	0	98125	47.7024
786	0	0	3	6	900	0	1952	0	98106	47.525
787	0	0	5	7	1600	0	1938	0	98166	47.4713
788	0	0	3	9	3030	1110	2004	0	98027	47.5381
789	0	0	4	7	1330	0	1973	0	98092	47.2916
790	0	0	3	6	680	0	1941	0	98188	47.469
791	0	0	3	7	1110	0	1925	0	98119	47.6338
792	0	0	4	7	2180	0	1968	0	98027	47.5338

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
785	-122.322	1620	6126	77	0	0	0
786	-122.356	900	5160	62	0	0	0
787	-122.355	1260	8306	77	0	0	0
788	-122.069	3960	5431	11	1	1	1
789	-122.185	1590	9200	41	0	0	0
790	-122.298	1340	10800	73	0	0	0
791	-122.358	1170	3600	89	0	0	0
792	-122.033	1500	6534	46	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
785	-1.15037	-0.1078	-0.94934	830.67	6126.0	19.50
786	-1.58196	-0.1351	-0.61735	600.67	5160.0	27.00
787	-0.05671	-0.1539	-1.34948	954.67	10403.0	19.50
788	2.59193	-0.4560	0.68963	2701.67	6100.5	53.00
789	-0.60896	-0.0909	-0.43729	974.33	9200.0	37.50
790	-1.41409	0.0217	-0.85050	674.00	9432.0	21.50
791	-1.23850	-0.2025	-1.17889	760.67	3400.0	13.50
792	-0.01296	-0.2263	0.36356	1228.00	9365.0	35.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
793	0.036243889	4027700466	20141219T000000	340500	3	1	1770	12458	1
794	0.036253818	1900000035	20150505T000000	212000	1	1	620	7620	1
795	0.036253885	7812801125	20150112T000000	222900	2	1	1110	6411	1
796	0.03627445	8121200530	20141008T000000	479000	3	2.5	1710	8998	2
797	0.036293024	1525069134	20150312T000000	1300000	4	3.5	3790	90169	2
798	0.036340673	7972601030	20150420T000000	426000	3	1.5	1380	7200	1
799	0.036360906	1239400064	20150304T000000	895000	4	2.5	2850	8526	2
800	0.036384626	4123800330	20150501T000000	335000	3	2.25	1870	5876	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
793	0	0	3	7	1770	0	1957	0	98155	47.7715
794	0	0	3	6	620	0	1926	0	98166	47.4697
795	0	0	3	6	1110	0	1944	0	98178	47.4962
796	0	0	3	8	1710	0	1982	0	98052	47.7236
797	0	0	3	11	3790	0	1998	0	98053	47.6587
798	0	0	3	7	1080	300	1948	0	98106	47.5292
799	0	0	3	9	2850	0	1998	0	98033	47.6747
800	0	0	3	7	1870	0	1986	0	98038	47.3779

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
793	-122.27	2000	8225	57	0	0	0
794	-122.349	1160	7620	89	0	0	0
795	-122.242	1150	6504	71	0	0	0
796	-122.11	1710	9859	32	1	0	1
797	-122.022	3410	46951	17	1	0	1
798	-122.348	1220	7200	67	0	1	0
799	-122.191	2440	7072	17	1	0	1
800	-122.045	1670	6203	29	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
793	-0.13223	-0.0717	-0.79430	1257.67	10341.5	29.50
794	-1.96481	0.0411	-0.96800	593.67	7620.0	13.50
795	-1.32239	-0.0936	-0.81778	754.00	6457.5	22.50
796	-0.64743	-0.1105	0.84671	1141.00	9428.5	42.50
797	1.48242	1.7295	0.77583	2401.33	68560.0	50.00
798	-0.69137	-0.1611	-0.94425	867.67	7200.0	24.50
799	0.70594	-0.2812	0.87880	1764.67	7799.0	50.00
800	-0.59758	-0.2329	0.90370	1181.00	6039.5	44.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
801	0.036470534	1425059174	20141028T000000	390000	3	2	1510	10827	2
802	0.03650528	9358002375	20150305T000000	420000	6	3	2290	6344	2
803	0.036531817	993002127	20150223T000000	436000	3	2.25	1480	1384	3
804	0.036548764	6003500743	20140519T000000	640000	2	2.25	1540	958	3
805	0.03660898	7856700920	20140628T000000	699900	4	2.5	2190	11500	1
806	0.036614443	8820901792	20140711T000000	640000	4	2.75	3040	7274	2
807	0.036625989	1446400725	20140610T000000	165000	3	1	970	6600	1
808	0.036635264	1250200552	20150312T000000	399950	3	2.5	1610	1320	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
801	0	0	3	7	1510	0	1984	0	98052	47.654
802	0	0	3	7	2290	0	1980	0	98126	47.565
803	0	0	3	8	1480	0	2008	0	98103	47.691
804	0	0	3	9	1540	0	2007	0	98122	47.6179
805	0	0	4	8	1430	760	1972	0	98006	47.5668
806	0	3	3	9	2320	720	1986	0	98125	47.7184
807	0	0	3	7	970	0	1965	0	98168	47.4836
808	0	0	3	7	1280	330	2007	0	98144	47.6

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
801	-122.127	1900	10908	30	1	0	0
802	-122.37	1360	3202	35	1	0	0
803	-122.342	1310	1329	7	1	0	1
804	-122.318	1410	958	7	1	0	1
805	-122.147	2580	9700	42	0	1	1
806	-122.28	2830	10080	28	1	1	1
807	-122.332	1200	6600	49	0	0	0
808	-122.298	1480	1602	8	1	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
801	-0.64459	-0.0614	0.88583	1137.67	10867.5	43.50
802	0.90936	-0.5618	0.20239	1218.67	4773.0	41.00
803	-1.27693	-0.4178	2.50192	931.00	1356.5	55.50
804	-1.68131	-0.3424	2.68813	984.00	958.0	55.50
805	0.80830	-0.1537	-0.72801	1591.33	10600.0	37.00
806	1.04108	-0.2435	0.63304	1958.00	8677.0	44.50
807	-0.94878	-0.1769	-0.56564	724.33	6600.0	33.50
808	-0.87923	-0.3895	1.34564	1031.00	1461.0	54.50



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
809	0.03663753	7950302995	20141110T000000	497950	4	2.5	1950	3000	2
810	0.036687686	2423059060	20150420T000000	838000	3	3.75	2930	150945	2
811	0.036771784	8165501640	20140819T000000	309950	2	2.25	1460	1607	2
812	0.036802877	7527200360	20140611T000000	545000	3	2.5	2180	15693	1
813	0.036818387	8856890200	20140626T000000	350000	3	2.25	1780	16290	2
814	0.036873293	4027700021	20150311T000000	680000	5	3.25	2440	15815	2
815	0.036901052	8100400110	20140708T000000	557500	3	2.25	1820	9670	2
816	0.036927904	7312200120	20140723T000000	450000	3	2.25	1760	10013	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
809	0	0	3	7	1550	400	1998	0	98118	47.565
810	0	0	3	8	2930	0	1972	2000	98058	47.4658
811	0	0	3	8	1460	0	2007	0	98106	47.5395
812	0	0	4	8	1850	330	1979	0	98075	47.592
813	0	0	4	8	1780	0	1987	0	98058	47.4622
814	0	0	3	8	1990	450	2014	0	98155	47.774
815	0	0	3	8	1820	0	1984	0	98052	47.6382
816	0	0	4	8	1760	0	1983	0	98056	47.5336

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
809	-122.281	1540	4300	16	1	1	0
810	-122.115	2070	43935	43	1	0	1
811	-122.369	1460	1826	7	1	0	1
812	-122.082	2270	24000	35	0	1	1
813	-122.127	1780	8810	27	1	0	1
814	-122.28	2500	14201	1	1	1	1
815	-122.11	2160	11424	30	1	0	1
816	-122.189	1810	9768	31	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
809	-0.18429	-0.4040	0.97538	1164.67	3650.0	50.50
810	-0.11424	2.6717	0.52786	1667.67	97440.0	37.00
811	-1.44949	-0.2883	1.56520	974.00	1716.5	55.00
812	0.09203	0.2973	-0.38410	1484.33	19846.5	40.50
813	-0.60353	-0.0254	0.94003	1187.67	12550.0	45.00
814	0.96323	-0.1126	1.01796	1648.33	15008.0	58.00
815	-0.36165	-0.0729	0.86235	1327.67	10547.0	43.50
816	-0.57485	-0.0986	0.86025	1191.00	9890.5	43.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
817	0.037041011	236400130	20150123T000000	239975	3	2.5	1820	7242	1
818	0.037073619	9353300090	20140731T000000	360000	3	2	1630	10723	1
819	0.037194795	5379804393	20150217T000000	325000	4	2.75	1960	8937	1
820	0.037338894	3523029041	20141009T000000	290000	2	0.75	440	8313	1
821	0.037407038	4131900066	20140825T000000	3100000	3	3	3920	13085	2
822	0.037418033	3782400190	20140812T000000	329500	3	2.25	1500	9656	1
823	0.037434451	2422000067	20150427T000000	230000	3	2.25	1830	11331	1
824	0.037557139	5104650020	20150505T000000	429000	3	2.5	2530	8820	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
817	0	0	3	7	1220	600	1959	0	98188	47.4318
818	0	0	5	7	1630	0	1959	0	98059	47.4898
819	0	0	5	7	980	980	1954	0	98188	47.451
820	1	3	4	5	440	0	1943	0	98070	47.4339
821	1	4	4	11	3920	0	1996	0	98040	47.5716
822	0	0	3	7	1170	330	1989	0	98019	47.7327
823	0	0	3	7	1250	580	1965	0	98001	47.2899
824	0	0	3	8	2530	0	1997	0	98031	47.42

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
817	-122.292	1350	8214	56	0	1	0
818	-122.133	1450	10723	55	0	0	0
819	-122.278	1480	10016	61	0	1	0
820	-122.512	880	26289	71	0	0	0
821	-122.204	3450	13287	18	1	0	1
822	-121.982	1690	9656	25	0	1	0
823	-122.287	2240	16433	50	0	1	0
824	-122.205	2340	9472	18	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
817	-0.46261	-0.1439	-0.74659	1057.67	7728.0	30.00
818	-0.50580	-0.0397	-0.72459	1027.67	10723.0	30.50
819	0.17154	-0.1751	-1.05167	1148.00	9476.5	27.50
820	-1.80759	0.3514	-0.78359	440.67	17301.0	22.50
821	1.24122	-0.0135	0.96307	2457.67	13186.0	49.50
822	-0.53555	-0.0760	-0.12729	1064.33	9656.0	45.50
823	-0.01038	0.0791	-0.66794	1357.67	13882.0	33.00
824	0.01871	-0.1329	1.06800	1624.33	9146.0	49.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
825	0.037605782	3904901450	20141120T000000	445000	3	2.25	1850	4050	2
826	0.037614947	7856620210	20140808T000000	812500	4	2.75	2810	10300	1
827	0.037655363	3876301140	20141105T000000	575000	5	2.25	3550	7992	2
828	0.037680362	8670000060	20140827T000000	535000	4	2.5	2710	12138	1
829	0.037713708	7203101970	20140715T000000	362764	3	2	1460	4350	2
830	0.037877877	1125049140	20150126T000000	1250000	3	2.5	2710	13120	1
831	0.038022639	7852090810	20141119T000000	515000	3	2.5	2430	4203	2
832	0.038046355	3726800201	20150417T000000	410000	3	1.75	2160	4000	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
825	0	0	4	7	1850	0	1985	0	98029	47.5669
826	0	0	4	9	1810	1000	1978	0	98006	47.5626
827	0	0	3	8	3550	0	1968	0	98034	47.7285
828	0	0	3	8	1700	1010	1968	0	98155	47.7657
829	0	0	3	7	1460	0	2008	0	98053	47.696
830	0	0	3	10	2710	0	1959	0	98105	47.6718
831	0	0	3	8	2430	0	2001	0	98065	47.5346
832	0	0	3	7	1080	1080	1953	0	98144	47.5721

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
825	-122.017	1650	4468	29	1	0	0
826	-122.149	2710	9900	36	0	1	1
827	-122.179	2110	7992	46	1	0	1
828	-122.29	2390	10052	46	0	1	1
829	-122.026	1740	4622	6	1	0	0
830	-122.256	3130	13566	56	0	0	1
831	-121.875	2500	4798	13	1	0	1
832	-122.309	1260	3200	62	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
825	-0.61216	-0.2953	0.90604	1167.67	4259.0	44.00
826	1.13886	-0.1737	-0.63742	1841.33	10100.0	40.00
827	1.42931	-0.3668	0.09067	1888.33	7992.0	35.50
828	0.95087	-0.1406	-0.82060	1701.33	11095.0	35.00
829	-0.82040	-0.2830	1.37911	1067.67	4486.0	55.50
830	0.89756	0.0301	-0.86191	1947.67	13343.0	30.00
831	0.05790	-0.2975	1.16706	1644.33	4500.5	52.00
832	-0.32490	-0.2981	-0.87491	1141.00	3600.0	27.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
833	0.038057503	3862710050	20141113T000000	437718	3	2.5	1800	3265	2
834	0.038123816	8851500050	20150112T000000	262000	4	1.5	1840	9009	2
835	0.038134805	2025069140	20150317T000000	1900000	3	2.5	2830	4334	3
836	0.038209016	7923300285	20150312T000000	650000	4	2.25	2440	9320	1
837	0.038214825	3630200300	20140725T000000	1240000	4	3.5	4670	6000	2
838	0.038223923	726059047	20141216T000000	310000	1	1	920	8282	1.5
839	0.038261276	6619910260	20150407T000000	536650	3	1.75	2090	8910	1
840	0.038385642	9137101696	20150504T000000	605000	3	2.5	1660	1692	3

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
833	0	0	3	8	1800	0	2014	0	98065	47.5338
834	0	0	3	7	1840	0	1965	0	98198	47.406
835	1	4	3	10	2830	0	2006	0	98074	47.6318
836	0	0	4	7	1880	560	1957	0	98007	47.5933
837	0	3	3	11	3820	850	2007	0	98027	47.5414
838	0	0	3	6	920	0	1944	1980	98011	47.761
839	0	0	3	8	1230	860	1975	0	98034	47.7149
840	0	0	3	7	1610	50	2005	0	98115	47.6801

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
833	-121.841	1800	3663	0	1	0	1
834	-122.318	1390	8025	50	1	0	0
835	-122.071	2830	38211	9	1	0	1
836	-122.135	1530	9335	58	0	1	0
837	-121.994	4310	6000	7	1	1	1
838	-122.214	2260	14025	70	1	0	0
839	-122.222	2310	10695	40	0	1	1
840	-122.322	1210	1230	10	1	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
833	-0.65255	-0.3221	1.48397	1201.00	3464.0	58.50
834	-0.21030	-0.2388	0.30179	1078.00	8517.0	33.50
835	0.10654	0.3617	2.33458	1887.67	21272.5	54.50
836	0.40507	-0.1882	-1.01244	1324.67	9327.5	29.00
837	2.52107	-0.3725	0.92659	2994.67	6000.0	55.00
838	-1.42642	0.1593	-0.08615	1060.33	11153.5	23.25
839	0.12257	-0.0774	-0.47893	1467.67	9802.5	38.00
840	-1.24040	-0.4163	2.43896	957.67	1461.0	54.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
841	0.038434932	6613000015	20141223T000000	1130000	4	3	3180	4649	2
842	0.038466014	5089700750	20140509T000000	320000	4	2.25	2310	7490	2
843	0.038518108	3420069065	20140825T000000	360000	4	1.75	3730	16980	1
844	0.038542608	2734100395	20150513T000000	380000	2	1	760	4000	1.5
845	0.038542663	9578060470	20140508T000000	494000	3	2.5	2310	4729	2
846	0.038587314	301401370	20140731T000000	319900	4	2.75	2475	4276	2
847	0.038628163	3526069070	20140528T000000	799000	4	3	2580	209523	2
848	0.038645502	4107100190	20150324T000000	2500000	4	3.75	3480	14850	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
841	0	0	4	9	2070	1110	1925	0	98105	47.6583
842	0	0	3	8	2310	0	1980	0	98055	47.4379
843	0	0	4	7	2150	1580	1974	0	98022	47.1775
844	0	0	3	6	760	0	1910	0	98108	47.5462
845	0	0	3	8	2310	0	2011	0	98028	47.7734
846	0	0	3	7	2475	0	2014	0	98002	47.345
847	0	0	3	8	2580	0	1984	0	98053	47.6932
848	0	4	3	9	1870	1610	1951	2013	98004	47.6227

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
841	-122.273	2720	5980	89	1	1	1
842	-122.192	2310	8480	34	1	0	1
843	-122.022	1880	16963	40	0	1	0
844	-122.32	1130	4000	105	1	0	0
845	-122.237	2440	4711	3	1	0	1
846	-122.21	2475	4000	0	1	0	0
847	-122.006	3440	213444	30	1	0	1
848	-122.216	4780	18480	64	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
841	1.26997	-0.3719	-0.59109	1968.00	5314.5	14.00
842	0.45074	-0.2626	0.56436	1541.33	7985.0	41.50
843	1.09095	0.0687	-0.72003	1871.33	16971.5	38.00
844	-1.48456	-0.1932	-0.92306	630.67	4000.0	5.75
845	-0.06499	-0.2892	1.37509	1584.33	4720.0	57.00
846	0.50714	-0.4028	1.23472	1651.33	4138.0	58.50
847	0.55922	6.9375	0.50698	2008.00	211483.5	43.50
848	2.65459	0.0448	-1.31934	2754.67	16665.0	26.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
849	0.038674959	8651402660	20141008T000000	175409	4	1.5	1450	5530	1
850	0.038704841	1545804340	20150409T000000	240000	3	1.75	1760	6500	1
851	0.038721101	259600620	20150206T000000	565000	4	2	1950	9940	1
852	0.038725767	9808610190	20140509T000000	782000	4	2.5	2830	20345	2
853	0.038729113	9324300030	20140703T000000	264500	4	2.25	2060	11385	1
854	0.038759142	7812801925	20140624T000000	230000	4	1.75	1850	6000	1
855	0.038828386	7399300120	20140502T000000	260000	4	2	1480	8625	1
856	0.038907549	9829200580	20140917T000000	990000	3	2.75	2500	6350	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
849	0	0	4	6	1450	0	1969	0	98042	47.3613
850	0	0	3	7	1150	610	1987	0	98038	47.3647
851	0	0	4	7	1950	0	1963	0	98008	47.6332
852	0	0	3	10	1980	850	1979	0	98004	47.6462
853	0	0	4	7	1200	860	1962	0	98023	47.314
854	0	0	4	6	1270	580	1944	0	98178	47.4923
855	0	0	4	7	1480	0	1974	0	98055	47.462
856	0	0	5	9	2370	130	1979	0	98122	47.6035

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
849	-122.087	1060	5200	45	0	0	0
850	-122.05	1760	8125	28	0	1	0
851	-122.118	1920	9270	52	0	0	0
852	-122.191	2830	13732	35	1	1	1
853	-122.363	2110	11385	52	0	1	0
854	-122.247	1270	6600	70	0	1	0
855	-122.193	2130	8502	40	0	0	0
856	-122.285	2090	5454	35	1	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
849	-0.33238	-0.3153	-0.69038	838.00	5365.0	35.50
850	-0.36258	-0.1574	-0.19992	1174.33	7312.5	44.00
851	0.37643	-0.1786	-0.88997	1291.33	9605.0	32.00
852	0.94719	0.0261	0.49750	1888.00	17038.5	41.00
853	0.52468	-0.1163	-0.90331	1391.33	11385.0	32.00
854	0.04837	-0.2869	-1.21761	1041.33	6300.0	23.00
855	0.24067	-0.2103	-0.63940	1204.67	8563.5	38.00
856	-0.06173	-0.2512	0.74007	1531.00	5902.0	41.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
857	0.038917781	2922703150	20150304T000000	413252	3	0.75	1110	3960	1
858	0.039079004	3034200087	20141212T000000	659950	5	3	3010	7357	2
859	0.039083757	259500230	20141218T000000	465750	3	2.5	2670	4534	2
860	0.039157217	5450300020	20140618T000000	900000	6	3	3020	13783	2
861	0.039177471	808300180	20150211T000000	454000	4	2.5	3040	12522	2
862	0.039245148	2481610170	20140609T000000	965000	4	2.25	3160	34560	1
863	0.039258583	2064800600	20150109T000000	367500	3	1	1270	8792	1
864	0.03926135	1025049174	20140515T000000	1260000	4	2.5	3200	7535	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
857	0	0	3	7	1110	0	1951	0	98117	47.6834
858	0	0	3	9	3010	0	2008	0	98133	47.7226
859	0	0	3	9	2670	0	2007	0	98056	47.51
860	0	0	3	8	3020	0	1952	2002	98040	47.5722
861	0	0	3	7	3040	0	2000	0	98019	47.7247
862	0	0	4	10	3160	0	1981	0	98072	47.7337
863	0	0	5	7	1270	0	1969	0	98056	47.5351
864	0	0	3	9	3200	0	2006	0	98105	47.666

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
857	-122.366	1610	5530	64	0	0	0
858	-122.33	2370	8050	6	1	0	1
859	-122.184	3040	5079	7	1	0	1
860	-122.226	1720	13500	62	1	0	1
861	-121.959	2490	9742	15	1	0	0
862	-122.132	3530	38045	33	0	0	1
863	-122.174	1780	8792	46	0	0	0
864	-122.276	1650	6850	8	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
857	-0.60236	-0.2439	-0.88960	907.67	4745.0	26.00
858	1.18811	-0.3690	0.90368	1795.00	7703.5	55.50
859	0.44004	-0.2932	1.25425	1904.33	4806.5	55.00
860	1.50367	-0.2514	-0.38757	1582.00	13641.5	27.50
861	0.80189	-0.1692	0.90801	1844.67	11132.0	51.00
862	1.65549	0.7553	-0.63692	2231.33	36302.5	41.50
863	-0.51282	-0.1068	-0.54351	1017.67	8792.0	35.00
864	0.40004	-0.2964	1.08069	1618.00	7192.5	54.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
865	0.039367426	104530490	20140516T000000	248000	4	3.5	1850	6519	2
866	0.039394233	6385910260	20140910T000000	272750	4	1.5	1800	8786	1
867	0.039478118	8075400570	20141030T000000	258000	5	2	2260	12500	1
868	0.039585025	5727500561	20150414T000000	255544	3	1	1360	6186	1.5
869	0.039598727	1925059194	20141209T000000	1150000	4	2.25	2840	20242	1
870	0.039652148	8649400790	20150113T000000	160000	3	1	1340	18552	1.5
871	0.039652463	2767603591	20140804T000000	475000	3	2.5	1320	1310	3
872	0.039673889	1123059116	20150319T000000	518000	4	2.5	2790	9910	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
865	0	0	3	7	1130	720	1986	0	98023	47.3087
866	0	0	3	7	1330	470	1966	0	98146	47.4982
867	0	0	4	8	1130	1130	1960	0	98032	47.3887
868	0	0	4	6	760	600	1941	0	98133	47.7503
869	0	0	3	8	2240	600	1972	0	98004	47.639
870	0	0	4	5	1340	0	1935	0	98014	47.7129
871	0	0	3	8	1320	0	2006	0	98107	47.6719
872	0	0	3	8	2790	0	2003	0	98059	47.4891

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
865	-122.354	1280	6664	28	1	1	0
866	-122.345	1780	8664	48	0	1	0
867	-122.286	1360	18000	54	0	1	1
868	-122.334	1610	7453	74	1	1	0
869	-122.216	2840	20372	42	0	1	1
870	-121.325	960	15141	80	1	0	0
871	-122.38	1350	1250	8	1	0	1
872	-122.141	2590	9910	12	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
865	-0.33827	-0.3011	0.74868	1044.67	6591.5	44.50
866	0.22055	-0.2053	-0.79728	1194.67	8725.0	34.00
867	0.68531	-0.0497	-1.11262	1208.33	15250.0	31.00
868	-0.58206	-0.1876	-0.53919	991.00	6819.5	21.25
869	1.21381	0.1873	-0.76866	1894.67	20307.0	37.00
870	-0.95624	0.1587	-0.63416	767.67	16846.5	18.25
871	-1.32325	-0.4194	2.48640	891.00	1280.0	55.00
872	0.73691	-0.2025	0.97416	1794.67	9910.0	52.50



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
873	0.039703136	629420080	20140820T000000	731000	4	2.5	3070	5936	2
874	0.039733722	7504000230	20141205T000000	675000	4	2.25	2760	12100	2
875	0.039739827	582000185	20140821T000000	655000	3	1.75	1960	5520	1
876	0.039771568	2927600435	20150402T000000	573500	3	1	2200	21450	1
877	0.039790659	2473100280	20150417T000000	358000	4	2.75	2580	11900	1
878	0.039843608	1959700445	20140725T000000	1300000	4	1.75	4060	5500	2
879	0.03986277	8945100320	20140506T000000	136500	3	1.5	1420	8580	1
880	0.039955474	421000185	20140611T000000	200000	2	1	700	4700	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
873	0	0	3	9	3070	0	2005	0	98075	47.5902
874	0	0	4	9	2760	0	1976	0	98074	47.6285
875	0	0	4	7	1080	880	1952	0	98199	47.6535
876	0	0	4	9	1600	600	1952	0	98166	47.4527
877	0	0	4	7	1620	960	1967	0	98058	47.4475
878	0	0	5	9	2660	1400	1924	0	98102	47.6437
879	0	0	3	6	1420	0	1962	0	98023	47.3076
880	0	0	5	5	700	0	1953	0	98056	47.4953

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
873	-121.988	3160	5936	9	1	0	1
874	-122.058	2850	12410	38	1	0	1
875	-122.397	1720	5760	62	0	1	0
876	-122.372	1880	11250	63	0	1	1
877	-122.159	1570	9375	48	0	1	0
878	-122.321	3320	5500	90	1	1	1
879	-122.362	1200	8580	52	0	0	0
880	-122.169	960	5200	61	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
873	1.17713	-0.3504	0.99986	2078.00	5936.0	54.00
874	0.95084	-0.1225	0.44101	1871.33	12255.0	39.50
875	-0.16894	-0.2248	-0.88803	1227.67	5640.0	27.00
876	-0.00067	0.1199	-0.92871	1361.00	16350.0	26.50
877	0.45104	-0.1502	-0.81944	1384.67	10637.5	34.00
878	1.99846	-0.3826	-0.67219	2461.33	5500.0	13.50
879	-0.74159	-0.1113	-0.64430	874.33	8580.0	32.00
880	-1.64206	-0.1396	-0.59197	554.00	4950.0	27.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
881	0.040055158	4188000490	20140922T000000	900000	4	2.5	3620	42580	2
882	0.040073759	7211401975	20140905T000000	260000	3	2.5	1440	2500	2
883	0.040090646	2473480560	20140904T000000	350000	3	2.25	2470	10290	2
884	0.040136905	2623089141	20141023T000000	476500	4	2.5	2250	50155	2
885	0.040146104	7299601460	20140623T000000	329900	3	2.5	2242	4995	2
886	0.040190459	2652501215	20140702T000000	860000	4	1.75	1880	3720	1.5
887	0.04021813	626059127	20141117T000000	614000	3	2.5	2830	5831	2
888	0.040262431	7972600910	20150507T000000	433000	4	2	1840	4760	1.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
881	0	0	3	10	3620	0	1984	0	98052	47.7204
882	0	0	3	7	1440	0	2006	0	98146	47.511
883	0	0	3	8	2230	240	1984	0	98058	47.4459
884	0	0	3	8	2250	0	1998	0	98045	47.449
885	0	0	3	8	2242	0	2011	0	98092	47.2595
886	0	0	4	7	1880	0	1924	0	98109	47.6431
887	0	0	3	9	2830	0	2010	0	98011	47.7744
888	0	0	4	6	1080	760	1929	0	98106	47.5297

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
881	-122.115	2950	33167	30	1	0	1
882	-122.359	1440	5000	8	1	0	0
883	-122.124	1970	10150	30	1	1	1
884	-121.756	2040	57857	16	1	0	1
885	-122.202	1798	4942	3	1	0	1
886	-122.356	2090	4095	90	1	0	0
887	-122.224	2830	6064	4	1	0	1
888	-122.349	1170	5950	86	1	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
881	1.28808	0.7474	0.55363	2191.33	37873.5	43.50
882	-0.98498	-0.3000	1.35322	961.00	3750.0	54.50
883	-0.17198	-0.0945	0.84527	1481.00	10220.0	43.50
884	0.07115	1.3904	0.92251	1431.33	54006.0	50.50
885	-0.44855	-0.2745	1.40588	1347.67	4968.5	57.00
886	0.46839	-0.3941	-1.09366	1324.67	3907.5	13.25
887	0.38284	-0.2532	1.31698	1887.67	5947.5	56.50
888	-0.07297	-0.3320	-0.97190	1004.67	5355.0	15.25

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
889	0.040274272	7511800070	20140821T000000	264000	3	1.5	1820	10608	1
890	0.040281341	6388930390	20141120T000000	650000	5	3.5	3960	25245	2
891	0.040361423	4310701577	20140509T000000	382000	3	3.25	1410	1253	3
892	0.040413642	1328330350	20150213T000000	390000	3	1.75	1320	7725	1
893	0.040438382	6181700625	20150220T000000	590000	4	2	2990	12970	1.5
894	0.04045176	8084900170	20141023T000000	1560000	5	3	3910	16200	1
895	0.040526805	7961500010	20140806T000000	245000	3	2.25	2210	10794	1
896	0.040556184	3523069060	20141107T000000	290000	3	1.75	1340	63597	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
889	0	0	4	7	1820	0	1962	0	98003	47.3366
890	0	0	3	9	2500	1460	1996	0	98056	47.525
891	0	0	3	8	1410	0	2005	0	98103	47.6981
892	0	0	3	8	1320	0	1978	0	98058	47.4425
893	0	2	4	7	1960	1030	1948	0	98028	47.7605
894	0	0	4	9	2890	1020	1960	0	98004	47.6326
895	0	0	3	7	1540	670	1967	0	98178	47.4911
896	0	0	4	7	1340	0	1963	0	98038	47.4379

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
889	-122.306	1380	8976	52	0	0	0
890	-122.172	2640	13675	18	1	1	1
891	-122.34	1410	1253	9	1	0	1
892	-122.133	2020	7210	37	0	0	1
893	-122.258	2500	10680	67	1	1	0
894	-122.217	3620	16200	54	0	1	1
895	-122.224	2230	10753	47	0	1	0
896	-122.011	1950	87120	51	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
889	-0.46621	-0.0784	-0.66840	1067.67	9792.0	32.00
890	1.77236	-0.0011	0.60900	2201.67	19460.0	49.50
891	-1.24621	-0.4216	2.46016	941.00	1253.0	54.50
892	-0.38639	-0.1569	-0.37482	1114.33	7467.5	39.50
893	1.08800	-0.1337	-0.69655	1831.33	11825.0	24.75
894	2.66583	-0.0666	-1.27715	2511.67	16200.0	31.00
895	0.15477	-0.0494	-0.62105	1481.00	10773.5	34.50
896	-0.57591	2.3163	-0.67929	1097.67	75358.5	32.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
897	0.040638385	822039146	20150219T000000	485000	3	2	2410	50654	1.5
898	0.040656708	7211401485	20140606T000000	285000	2	1	780	5000	1
899	0.040724151	6840700036	20140728T000000	497000	2	1	770	3325	1
900	0.040851468	1624049092	20140630T000000	255000	2	1	1320	9967	1
901	0.040970464	1152700020	20141226T000000	370000	4	2.5	2650	5706	2
902	0.041015587	2767704603	20140609T000000	489000	3	3.5	1500	1249	2
903	0.041059375	6056100312	20140624T000000	395000	3	2.5	1600	1936	2
904	0.041090444	7504001430	20141023T000000	539000	3	1.5	1740	12000	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
897	0	0	3	7	2410	0	1995	0	98070	47.4154
898	0	0	4	6	780	0	1943	0	98146	47.5112
899	0	0	3	7	770	0	1918	0	98122	47.6102
900	0	0	3	6	940	380	1919	0	98108	47.5693
901	0	0	3	9	2650	0	2005	0	98042	47.3515
902	0	0	3	8	1240	260	2004	0	98107	47.6727
903	0	0	3	7	1600	0	2007	0	98108	47.5629
904	0	0	3	9	1740	0	1974	0	98074	47.6276

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
897	-122.458	1900	36300	20	1	0	0
898	-122.357	1030	5000	71	0	0	0
899	-122.299	960	4800	96	0	0	0
900	-122.296	1970	7587	95	0	1	0
901	-122.164	2760	5749	9	1	0	1
902	-122.373	1440	1850	10	1	1	1
903	-122.297	1600	1936	7	1	0	0
904	-122.053	2580	12224	40	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
897	-0.25049	1.0559	0.47693	1437.67	43477.0	48.25
898	-1.53235	-0.1414	-0.79899	604.00	5000.0	22.50
899	-1.48418	-0.1715	-1.29709	577.33	4062.5	10.00
900	-0.69982	-0.0295	-1.34482	1097.33	8777.0	10.50
901	0.76923	-0.3503	1.03402	1804.67	5727.5	54.00
902	-0.94394	-0.3842	1.31153	981.00	1549.5	53.50
903	-0.82285	-0.3743	1.36065	1067.67	1936.0	55.00
904	-0.13643	-0.0255	0.64566	1441.00	12112.0	38.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
905	0.041091041	7334600170	20141013T000000	345000	3	1.5	1390	13860	2
906	0.041093737	9117000170	20150505T000000	268643	4	2.25	1810	9240	2
907	0.0411027	9476200020	20150306T000000	254000	3	1	1010	7384	1
908	0.041129963	3459900230	20141125T000000	1680000	4	3.75	7620	29536	2
909	0.041159102	5457800740	20150407T000000	1000000	3	1.75	2610	6360	2
910	0.041165736	3629000080	20150410T000000	237000	3	1.5	960	7400	1
911	0.041217748	2767603612	20140512T000000	500000	2	2.25	1290	1334	3
912	0.041270143	7853320470	20140611T000000	516000	4	3.5	2550	8698	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
905	0	0	3	7	1390	0	1979	0	98045	47.4704
906	0	0	3	7	1810	0	1961	0	98055	47.4362
907	0	2	5	6	1010	0	1943	0	98056	47.4905
908	0	3	3	11	5980	1640	2005	0	98006	47.5571
909	0	2	3	8	2130	480	1924	0	98109	47.6287
910	0	0	3	7	960	0	1962	0	98198	47.3798
911	0	0	3	8	1290	0	2007	0	98107	47.6719
912	0	0	3	7	2550	0	2007	0	98065	47.5216

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
905	-121.747	1390	11860	35	1	0	0
906	-122.187	1660	9240	54	1	0	0
907	-122.191	1010	8000	72	0	0	0
908	-122.14	2840	20809	9	1	1	1
909	-122.351	3010	6000	91	1	1	1
910	-122.306	1640	8060	53	0	0	0
911	-122.382	1350	1334	7	1	0	1
912	-121.869	2430	5519	7	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
905	-0.96647	0.0080	0.81179	927.67	12860.0	41.00
906	-0.06388	-0.2125	0.21053	1158.00	9240.0	31.50
907	-0.95705	-0.1370	-1.02105	674.33	7692.0	22.00
908	2.99283	0.2650	0.82774	3488.00	25172.5	54.00
909	0.68966	-0.2529	-0.42912	1874.33	6180.0	13.00
910	-0.70129	-0.1389	-0.66531	867.67	7730.0	31.50
911	-1.82792	-0.3263	2.70044	880.67	1334.0	55.50
912	0.53235	-0.3071	1.09205	1661.33	7108.5	55.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
913	0.041275844	629000510	20140730T000000	1190000	4	2.75	3020	8622	2
914	0.041343991	2329800430	20150204T000000	254000	3	2.25	1660	8188	2
915	0.041407231	7518501140	20150113T000000	300000	3	2	1260	2550	2
916	0.041444846	3630120880	20150227T000000	780000	3	3.5	3310	5558	2
917	0.041518206	1332700010	20141216T000000	305000	2	2.25	1610	1968	2
918	0.041529083	7853420110	20141003T000000	594866	3	3	2780	6000	2
919	0.041548167	1123049232	20140606T000000	279000	5	2.5	2690	5557	2
920	0.041607357	1474000050	20140508T000000	437000	3	1.75	1310	9282	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
913	0	0	3	9	3020	0	1976	2003	98004	47.5866
914	0	0	4	7	1660	0	1988	0	98042	47.3766
915	0	0	3	7	1260	0	1987	0	98117	47.6821
916	0	0	3	9	3310	0	2005	0	98029	47.5553
917	0	0	5	7	1610	0	1979	0	98056	47.5184
918	0	0	3	9	2780	0	2013	0	98065	47.5184
919	0	0	3	7	2690	0	2012	0	98178	47.4914
920	0	0	4	7	1310	0	1976	0	98052	47.6844

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
913	-122.201	3060	14303	38	1	0	1
914	-122.115	1660	7000	27	1	0	0
915	-122.378	1590	3825	28	1	0	0
916	-122.003	3310	5270	10	1	0	1
917	-122.196	1950	1968	35	1	0	0
918	-121.886	2850	6000	1	1	0	1
919	-122.253	2090	10500	2	1	0	0
920	-122.111	1310	8748	38	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
913	1.18476	-0.1389	0.42191	2028.00	11462.5	39.50
914	-0.70920	-0.1802	0.95195	1107.67	7594.0	45.00
915	-0.91110	-0.3246	0.95236	951.00	3187.5	44.50
916	0.88518	-0.2826	1.15676	2207.67	5414.0	53.50
917	-1.01485	-0.2877	0.97551	1187.33	1968.0	41.00
918	0.36056	-0.2515	1.37828	1877.67	6000.0	58.00
919	0.87471	-0.3394	1.00878	1595.00	8028.5	57.50
920	-0.78154	-0.0963	-0.36390	874.33	9015.0	39.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
921	0.041625553	8024200684	20141125T000000	419500	3	1.5	1400	1091	3
922	0.041643841	3790600080	20150408T000000	434975	3	2.25	1590	9960	1
923	0.04169206	3876760430	20140822T000000	269950	3	2.25	1660	7003	2
924	0.041737862	8691440220	20150202T000000	1290000	5	4	4360	8030	2
925	0.041763877	123039364	20140521T000000	300000	2	1	970	13700	1
926	0.041791208	8161020060	20150414T000000	471000	4	2.5	2040	21781	2
927	0.041798025	9113600210	20140617T000000	380000	4	2.5	2150	37647	2
928	0.041814253	1226039130	20141009T000000	355000	3	2.25	1980	7200	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
921	0	0	3	8	1400	0	2007	0	98115	47.6989
922	0	0	3	7	1060	530	1976	0	98155	47.7742
923	0	0	3	7	1660	0	1996	0	98030	47.3599
924	0	0	3	10	4360	0	2015	0	98075	47.5923
925	0	0	3	6	970	0	1949	0	98106	47.515
926	0	0	3	8	2040	0	1994	0	98014	47.6458
927	0	0	3	8	2150	0	1991	0	98042	47.3117
928	0	0	3	8	1300	680	1964	0	98177	47.7625

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
921	-122.317	1270	1413	7	1	0	1
922	-122.287	1860	9760	39	0	1	0
923	-122.188	1840	6680	18	1	0	0
924	-121.973	3570	6185	0	1	0	1
925	-122.362	1570	10880	65	0	0	0
926	-121.904	2410	21781	21	1	0	1
927	-122.083	2410	42193	23	1	0	1
928	-122.36	1820	8250	50	0	1	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
921	-1.33462	-0.4193	2.50686	891.00	1252.0	55.50
922	-0.35284	-0.0727	-0.41946	1151.00	9860.0	38.50
923	-0.64013	-0.2051	1.12503	1167.67	6841.5	49.50
924	2.43514	-0.4198	0.91858	2645.00	7107.5	58.50
925	-1.19356	0.1025	-0.71251	847.33	12290.0	25.50
926	0.29626	0.2255	0.82633	1484.67	21781.0	48.00
927	0.29711	0.8798	0.77498	1521.33	39920.0	47.00
928	-0.15397	-0.1487	-0.65306	1267.67	7725.0	33.00

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
929	0.041826078	8920100066	20140820T000000	1480000	4	3.5	5220	15411	2
930	0.041850577	5727000010	20141215T000000	319990	4	2.5	2120	5293	2
931	0.041855953	6204420290	20141203T000000	560000	5	2.5	2410	8960	1
932	0.04185846	8832900135	20150113T000000	769000	5	2.25	3320	13138	1
933	0.041915414	8944310330	20140819T000000	375000	3	2.5	1520	5649	2
934	0.041919537	8682220230	20141017T000000	779950	2	2.5	2680	7625	1
935	0.041997428	3529300330	20141107T000000	370000	3	2.5	1980	6922	2
936	0.042016147	2474400250	20140630T000000	327500	3	2.25	2310	7200	2

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
929	0	3	3	11	3550	1670	2006	0	98075	47.592
930	0	0	3	7	2120	0	2003	0	98031	47.4217
931	0	0	5	7	1600	810	1978	0	98011	47.7372
932	0	2	4	9	1900	1420	1964	0	98028	47.759
933	0	0	4	7	1520	0	1989	0	98034	47.7221
934	0	0	3	9	2680	0	2002	0	98053	47.7094
935	0	0	5	8	1980	0	1991	0	98031	47.396
936	0	0	3	8	2310	0	1990	0	98031	47.4051

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
929	-122.085	3110	14124	8	1	1	1
930	-122.201	1990	5313	11	1	0	0
931	-122.2	2410	11514	36	0	1	0
932	-122.269	2820	13138	51	0	1	1
933	-122.162	1540	5000	25	1	0	0
934	-122.024	2310	7395	12	0	0	1
935	-122.184	2090	7697	23	1	0	1
936	-122.193	1960	7201	24	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
929	2.08747	-0.0611	0.93428	2778.00	14767.5	54.50
930	0.11658	-0.3542	1.04868	1371.33	5303.0	53.00
931	1.28082	-0.2446	-0.80136	1608.33	10237.0	40.00
932	1.96003	-0.1625	-1.15742	2048.33	13138.0	32.50
933	-0.83831	-0.2564	1.00374	1021.00	5324.5	46.00
934	-0.19105	-0.0771	0.25373	1664.00	7510.0	52.00
935	-0.34280	-0.1907	1.00091	1357.67	7309.5	47.00
936	-0.26157	-0.1989	0.97361	1424.33	7200.5	46.50



## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
937	0.042027011	3226049080	20150224T000000	397000	2	1	1030	12350	1.5
938	0.042050243	1703900155	20141113T000000	325000	2	1	790	6000	1
939	0.042056681	9414500230	20141022T000000	440000	3	2.25	1760	10835	1
940	0.042102295	3578400500	20141209T000000	558000	3	2.25	2220	15757	1
941	0.042129188	1311500020	20140703T000000	198000	4	1.75	2080	7200	1
942	0.042140105	6699940140	20140908T000000	352000	4	2.5	2470	5015	2
943	0.04217293	2826049023	20140729T000000	440000	3	2.25	1880	7989	1
944	0.042210332	6150200375	20141001T000000	227000	2	1	860	6800	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
937	0	0	3	7	1030	0	1942	0	98115	47.6984
938	0	0	3	7	790	0	1948	0	98118	47.5543
939	0	0	4	8	1290	470	1976	0	98027	47.522
940	0	0	3	8	1280	940	1982	0	98074	47.6212
941	0	0	4	7	1050	1030	1966	0	98001	47.3385
942	0	0	3	8	2470	0	2004	0	98038	47.3457
943	0	0	3	7	1280	600	1982	0	98125	47.7077
944	0	0	3	6	860	0	1943	0	98133	47.7274

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
937	-122.324	1790	6900	73	1	0	0
938	-122.273	960	6000	66	0	0	0
939	-122.048	2050	10488	38	0	1	1
940	-122.043	2020	14098	32	0	1	1
941	-122.282	1500	7350	48	0	1	0
942	-122.041	2470	5100	10	1	0	1
943	-122.299	1820	7414	32	0	1	0
944	-122.337	1220	6800	71	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
937	-1.13047	-0.0157	-0.32236	940.67	9625.0	21.75
938	-1.58697	-0.1051	-0.69630	584.00	6000.0	25.00
939	-0.17802	-0.0478	-0.41472	1271.00	10661.5	39.00
940	-0.02139	0.0957	-0.31265	1414.33	14927.5	42.00
941	0.19737	-0.2561	-0.79542	1194.67	7275.0	34.00
942	0.53467	-0.3699	1.03401	1648.00	5057.5	53.50
943	-0.26237	-0.1520	-0.28774	1234.33	7701.5	42.00
944	-1.39757	-0.0800	-0.81116	694.00	6800.0	22.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
945	0.042263142	5006000170	20150211T000000	293000	4	1	1130	8308	1.5
946	0.042405883	8091670190	20141104T000000	382495	3	2.5	1760	5390	1
947	0.042428073	1853080730	20141210T000000	835000	3	2.5	2960	6856	2
948	0.042459653	8025700460	20150508T000000	279000	4	1.75	1840	7275	1
949	0.042492335	7424700045	20150513T000000	2050000	5	3	3830	8480	2
950	0.042590094	1860600840	20140815T000000	925000	3	3	2560	3600	2
951	0.042611998	7202350060	20140908T000000	475000	3	2.5	1690	2890	2
952	0.04262163	4202400078	20150128T000000	175000	2	1	1410	7000	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
945	0	0	4	6	1130	0	1944	0	98166	47.4669
946	0	0	3	8	1760	0	2014	0	98038	47.3482
947	0	0	3	10	2960	0	2009	0	98074	47.5906
948	0	0	3	7	1090	750	1976	0	98031	47.4002
949	0	1	5	9	2630	1200	1905	1994	98122	47.6166
950	0	0	3	10	2110	450	1994	0	98119	47.633
951	0	0	3	7	1690	0	2004	0	98053	47.6802
952	0	0	3	7	1410	0	1968	0	98055	47.4908

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
945	-122.355	1130	8652	71	1	0	0
946	-122.042	2310	5117	0	0	0	1
947	-122.057	3320	6856	5	1	0	1
948	-122.189	1840	7275	39	0	1	0
949	-122.287	3050	7556	110	1	1	1
950	-122.37	2160	3600	20	1	1	1
951	-122.031	1690	2730	10	1	0	0
952	-122.223	1540	6000	47	0	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
945	-0.47701	-0.2158	-0.64228	754.67	8480.0	22.75
946	-0.15339	-0.2383	0.33886	1357.67	5253.5	58.00
947	0.71098	-0.2271	1.26992	2094.33	6856.0	56.00
948	0.24402	-0.2564	-0.62023	1228.00	7275.0	38.50
949	2.29747	-0.3840	-1.24661	2295.00	8018.0	3.50
950	-0.04250	-0.3301	1.03668	1574.33	3600.0	48.50
951	-0.72498	-0.3457	1.29259	1127.67	2810.0	53.50
952	-1.05825	-0.0995	-0.36487	984.00	6500.0	34.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
953	0.042633569	2755200040	20140712T000000	492000	2	1	1290	6272	1
954	0.042661722	142000175	20140822T000000	625000	3	1.75	2240	6050	1
955	0.042662279	3034200247	20150206T000000	360000	3	1.75	1950	7260	1
956	0.042697643	2644900109	20150427T000000	439950	5	1.75	2190	7500	1
957	0.042708381	5036300575	20141016T000000	951250	5	3	2710	8227	1
958	0.042760896	2141330700	20140522T000000	555000	4	2.25	2350	8140	1
959	0.042846974	4312700200	20140820T000000	195000	3	1	1300	9600	1
960	0.042852069	9558200080	20140912T000000	295000	3	2.5	1660	8125	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
953	0	0	4	6	890	400	1922	0	98115	47.6777
954	0	0	4	8	1250	990	1950	0	98116	47.5658
955	0	0	3	8	1520	430	1957	0	98133	47.7187
956	0	0	3	7	1290	900	1979	0	98133	47.7766
957	0	2	3	8	1910	800	1953	0	98199	47.6505
958	0	0	4	8	1430	920	1977	0	98006	47.5579
959	0	0	4	6	1300	0	1975	0	98092	47.3037
960	0	0	3	7	1150	510	1999	0	98148	47.4373

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
953	-122.305	1260	5376	92	0	1	0
954	-122.4	1720	6050	64	0	1	1
955	-122.33	1950	7548	58	0	1	1
956	-122.355	1790	8820	36	0	1	0
957	-122.39	2060	5400	61	0	1	1
958	-122.129	2640	8700	37	0	1	1
959	-122.107	1150	10222	39	0	0	0
960	-122.333	1250	8125	15	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
953	-1.10466	-0.1232	-1.25108	850.67	5824.0	12.00
954	-0.03701	-0.2138	-0.93934	1321.00	6050.0	26.00
955	-0.06678	-0.1637	-0.81810	1301.00	7404.0	29.00
956	0.84814	-0.3145	-0.76469	1328.33	8160.0	40.00
957	1.32347	-0.3834	-1.29844	1591.67	6813.5	27.50
958	0.90186	-0.2255	-0.63570	1664.67	8420.0	39.50
959	-0.87316	-0.0598	-0.37689	817.67	9911.0	38.50
960	-0.73561	-0.1272	0.08711	971.00	8125.0	50.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
961	0.042863467	9289100170	20141031T000000	569950	5	2.75	2510	28185	1
962	0.042974028	4139500080	20140718T000000	1490000	4	4.25	5180	13077	2
963	0.042974242	7129302185	20141215T000000	290000	2	1	950	5650	1
964	0.043007402	1523069128	20150331T000000	625000	5	2.75	2910	85377	1
965	0.04308057	6448000010	20150428T000000	1390000	4	2.25	2940	20384	2
966	0.043093544	7851980260	20140730T000000	1110000	5	3.5	7350	12231	2
967	0.043282885	2867300170	20150513T000000	498000	4	2.5	3402	14355	2
968	0.043321902	1972200227	20141007T000000	459000	3	1.5	1160	1031	3

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
961	0	0	4	7	1600	910	1963	0	98155	47.7719
962	0	3	3	12	4280	900	1998	0	98006	47.5513
963	0	0	5	6	950	0	1943	0	98118	47.5149
964	0	0	4	8	1510	1400	1966	0	98027	47.48
965	0	0	4	9	2940	0	1970	0	98004	47.6214
966	0	4	3	11	4750	2600	2001	0	98065	47.5373
967	0	0	3	10	2846	556	2014	0	98023	47.3009
968	0	0	3	8	1160	0	2008	0	98103	47.6538

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
961	-122.282	2910	14880	51	0	1	0
962	-122.109	5030	15069	16	1	1	1
963	-122.257	1250	5650	71	0	0	0
964	-122.03	2160	66120	49	0	1	1
965	-122.227	3410	19910	45	1	0	1
966	-121.865	5380	12587	13	1	1	1
967	-122.385	3402	8487	1	1	1	1
968	-122.357	1268	1688	6	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
961	1.62107	0.1022	-1.13283	1808.33	21532.5	32.50
962	3.15268	-0.0924	0.69116	3404.67	14073.0	50.50
963	-1.33710	-0.1218	-0.81558	734.00	5650.0	22.50
964	1.21872	2.0064	-1.09612	1691.67	75748.5	33.50
965	1.33997	0.1476	0.26578	2118.00	20147.0	36.00
966	4.80378	-0.2697	0.45855	4245.00	12409.0	52.00
967	1.41520	-0.1780	1.13467	2269.33	11421.0	58.00
968	-1.44769	-0.4121	2.53642	810.33	1359.5	56.00

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
969	0.043337616	2287400030	20140626T000000	289659	4	2.25	2260	7200	2
970	0.043338782	7655900038	20150414T000000	296000	2	1	1370	8400	1
971	0.043414229	2249800080	20140523T000000	445000	3	2	1630	8702	1
972	0.043422081	125069038	20141125T000000	2140000	4	3.75	5150	453895	2
973	0.043442777	7625701891	20140806T000000	435000	3	1	1400	4800	1
974	0.043477991	7922720040	20150317T000000	680000	4	2.5	2880	9202	1
975	0.043483768	4047200820	20140822T000000	250000	3	1	1640	26127	2
976	0.043523064	5113400364	20150126T000000	650000	4	1.5	2480	6383	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
969	0	0	4	7	2260	0	1984	0	98031	47.4121
970	0	0	3	7	1370	0	1948	0	98133	47.7344
971	0	0	3	9	1630	0	1987	0	98056	47.5168
972	0	3	3	11	4360	790	1997	0	98053	47.6795
973	0	0	4	6	700	700	1917	0	98136	47.5499
974	0	0	3	8	1780	1100	1977	0	98052	47.6658
975	0	0	3	6	1640	0	1975	0	98019	47.7656
976	0	0	3	7	1380	1100	1946	0	98119	47.6445

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
969	-122.183	1720	7200	30	1	0	0
970	-122.336	1330	8396	67	0	0	0
971	-122.193	2250	9890	27	0	0	1
972	-121.991	2500	215186	17	1	1	1
973	-122.391	1470	6000	97	0	1	0
974	-122.139	2500	10265	38	0	1	1
975	-121.905	1620	25788	39	1	0	0
976	-122.374	1440	6000	69	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
969	0.09294	-0.2876	0.67285	1328.00	7200.0	43.50
970	-1.12662	-0.0288	-0.75634	900.67	8398.0	24.50
971	-0.16181	-0.0913	-0.19702	1294.33	9296.0	44.50
972	0.81439	10.5631	0.65979	2551.33	334540.5	50.00
973	-0.43380	-0.2258	-1.55765	957.67	5400.0	9.50
974	1.06316	-0.1814	-0.67095	1794.67	9733.5	39.00
975	-0.75362	0.4720	0.70658	1087.67	25957.5	39.00
976	0.42220	-0.3008	-1.22972	1308.00	6191.5	23.50

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
977	0.043592121	203900920	20140715T000000	340000	3	2	1130	9879	2
978	0.043610928	2770606685	20140813T000000	470000	3	1	1170	4400	1
979	0.043736789	2843200085	20150217T000000	260000	3	1	1910	8710	1
980	0.043843145	3878900681	20150121T000000	272000	1	0.75	1040	6034	1
981	0.043857871	2919702235	20140528T000000	740000	2	1.75	2080	4800	1
982	0.043943796	2770604575	20150506T000000	560000	3	1.75	1930	6000	1
983	0.043977049	11520640	20140801T000000	810000	4	2.75	3010	10450	2
984	0.044011876	4217400420	20141124T000000	907000	3	1.5	1340	6000	1.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
977	0	0	3	6	1130	0	1996	0	98053	47.635
978	0	0	3	7	870	300	1951	0	98199	47.6584
979	0	0	3	7	1080	830	1954	0	98168	47.5038
980	0	1	3	7	580	460	1991	0	98178	47.5078
981	0	0	5	7	1080	1000	1923	0	98117	47.6896
982	0	0	3	8	1130	800	1956	0	98119	47.6516
983	0	0	3	9	3010	0	1996	0	98052	47.6979
984	0	1	3	9	1340	0	1927	0	98105	47.66

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
977	-121.964	1900	14907	18	1	0	0
978	-122.391	1240	4400	63	0	1	0
979	-122.3	1460	8944	61	0	1	0
980	-122.251	1560	5650	24	0	1	0
981	-122.362	1310	4800	91	0	1	0
982	-122.375	1870	6000	59	0	1	1
983	-122.112	3010	10530	18	1	0	1
984	-122.282	2600	6000	87	1	0	1

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
977	-0.86344	0.0117	1.14114	1011.00	12393.0	49.50
978	-0.78059	-0.2581	-0.85550	804.33	4400.0	26.50
979	-0.34730	-0.1093	-0.85577	1124.33	8827.0	27.50
980	-1.78076	-0.0253	0.30364	867.00	5842.0	46.00
981	-0.72211	-0.1645	-1.26385	1130.67	4800.0	12.50
982	-0.11183	-0.2135	-0.83334	1267.67	6000.0	28.50
983	1.08581	-0.1878	0.82638	2008.00	10490.0	49.50
984	0.00068	-0.2294	-0.84261	1314.33	6000.0	14.75

## Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
985	0.044023317	2473002650	20150512T000000	495000	4	2.5	2400	11640	1
986	0.044054609	9544700730	20140515T000000	914500	4	2.5	3950	10856	3
987	0.04405677	2597530070	20150318T000000	850000	3	2.5	2940	10809	2
988	0.044103181	5608000190	20140714T000000	1520000	5	3.5	5930	13288	2
989	0.044116094	1545804510	20140512T000000	302000	5	2.25	2180	7813	2
990	0.044131825	6306800020	20141111T000000	452000	4	2.5	2716	7850	2
991	0.044141341	8651411420	20150305T000000	218000	3	1.5	1140	4875	1
992	0.04414155	5561710110	20141014T000000	319990	3	2.25	1840	7326	1

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
985	0	0	5	8	1800	600	1968	0	98058	47.4485
986	0	0	3	10	3950	0	2013	0	98075	47.5818
987	0	0	3	10	2940	0	1992	0	98006	47.5418
988	0	2	3	11	3920	2010	1996	0	98027	47.5542
989	0	0	3	7	2180	0	1986	0	98038	47.3651
990	0	0	3	9	2716	0	2014	0	98030	47.352
991	0	0	5	6	1140	0	1970	0	98042	47.3684
992	0	0	5	7	1370	470	1979	0	98031	47.3958

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
985	-122.139	2440	10823	47	0	1	1
986	-121.996	3200	10856	1	1	0	1
987	-122.136	3090	10348	23	1	0	1
988	-122.097	3860	12062	18	1	1	1
989	-122.051	1880	8649	28	1	0	0
990	-122.197	2580	14448	0	1	0	1
991	-122.08	980	5070	45	0	0	0
992	-122.168	2050	7475	35	0	1	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
985	0.84168	-0.1297	-0.83073	1614.67	11231.5	34.50
986	1.30927	-0.2105	2.24586	2384.67	10856.0	58.50
987	0.62822	-0.0960	0.91800	2011.00	10578.5	47.00
988	3.34773	-0.2394	0.48064	3265.00	12675.0	49.50
989	0.62182	-0.3398	0.51592	1355.00	8231.0	44.50
990	0.65098	-0.1375	1.21801	1766.67	11149.0	58.50
991	-1.00216	-0.2334	-0.48172	707.67	4972.5	35.50
992	-0.14278	-0.1623	-0.35639	1297.67	7400.5	40.50

# Kings County House Sales Factor Analysis Scores and Summated Scales

Obs	RandNum	Id	SellDate	Price	Bedrooms	Bathrooms	sqft_living	sqft_lot	Floors
993	0.044163277	8562790720	20150514T000000	749950	4	3.5	2630	3757	2
994	0.0441833	4083302485	20150420T000000	913000	3	1.75	2170	4000	1
995	0.044369736	2044500142	20140902T000000	420000	3	1.75	1770	6000	1
996	0.04439678	4139440360	20140918T000000	850000	4	2.5	2900	9972	2
997	0.044405827	4054560170	20140611T000000	875000	4	2.5	3470	32109	2
998	0.044422347	9178600055	20150505T000000	695000	2	1	1140	3990	1
999	0.044487556	4083305445	20140815T000000	650000	3	2	1340	2720	1.5
1000	0.044523374	1377800135	20150402T000000	676000	3	2	1730	6784	2.5

Obs	Waterfront	View	Condition	Grade	sqft_above	sqft_basement	yr_built	yr_renovated	Zipcode	Lat
993	0	0	3	10	2200	430	2008	0	98027	47.5322
994	0	0	4	7	1110	1060	1925	0	98103	47.6546
995	0	0	3	7	1130	640	1952	0	98125	47.7135
996	0	0	3	9	2900	0	1993	0	98006	47.5536
997	0	0	3	10	3470	0	1995	0	98077	47.7311
998	0	0	3	7	1140	0	1924	0	98103	47.6554
999	0	0	3	7	1340	0	1913	0	98103	47.6518
1000	0	0	4	7	1730	0	1942	0	98199	47.6462

Obs	Long	sqft_living15	sqft_lot15	Age_At_Sale	Multi_Storey_House	Has_Basement	Above_Average_Grade
993	-122.075	2620	2699	7	1	1	1
994	-122.337	1890	4000	90	0	1	0
995	-122.315	1900	7200	62	0	1	0
996	-122.121	2901	8567	21	1	0	1
997	-122.036	3800	35181	19	1	0	1
998	-122.333	1800	5700	91	0	0	0
999	-122.335	2030	4590	101	1	0	0
1000	-122.403	1210	6784	73	1	0	0

Obs	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
993	0.68410	-0.4405	1.08205	1751.33	3228.0	55.00
994	0.12293	-0.2891	-1.46530	1354.33	4000.0	13.00
995	-0.15879	-0.1877	-0.88883	1224.33	6600.0	27.00
996	0.99102	-0.2337	0.77571	1935.00	9269.5	48.00
997	1.65904	0.6296	0.74472	2424.67	33645.0	49.00
998	-0.87689	-0.1532	-1.24845	980.67	4845.0	12.50
999	-0.25562	-0.3032	-1.09775	1124.33	3655.0	7.75
1000	-0.88090	-0.2189	0.60751	981.00	6784.0	22.25



# Kings County House Sales Factor Analysis Scores and Summated Scales

## The MEANS Procedure

Variable	Label	N	Mean	Std Dev	Minimum	Maximum
Factor1		1000	1.0969E-16	1.0000000	-2.2135684	4.8037829
Factor2		1000	1.526557E-18	1.0000000	-0.8336060	10.5631335
Factor3		1000	-2.68674E-17	1.0000000	-1.8820683	2.7389451
SumScale1	SumScale1 - House Size	1000	1367.57	516.2886299	440.6666667	4255.00
SumScale2	SumScale2 - Lot Size	1000	13521.28	29231.14	915.5000000	334540.50
SumScale3	SumScale3 - Structural Characteristics	1000	37.0927500	14.6098480	1.0000000	59.0000000

# Kings County House Sales Factor Analysis Scores and Summated Scales

## The CORR Procedure

<b>6 Variables:</b>	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
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Simple Statistics							
Variable	N	Mean	Std Dev	Sum	Minimum	Maximum	Label
<b>Factor1</b>	1000	0	1.00000	0	-2.21357	4.80378	
<b>Factor2</b>	1000	0	1.00000	0	-0.83361	10.56313	
<b>Factor3</b>	1000	0	1.00000	0	-1.88207	2.73895	
<b>SumScale1</b>	1000	1368	516.28863	1367566	440.66667	4255	SumScale1 - House Size
<b>SumScale2</b>	1000	13521	29231	13521282	915.50000	334541	SumScale2 - Lot Size
<b>SumScale3</b>	1000	37.09275	14.60985	37093	1.00000	59.00000	SumScale3 - Structural Characteristics

Pearson Correlation Coefficients, N = 1000 Prob >  r  under H0: Rho=0						
	Factor1	Factor2	Factor3	SumScale1	SumScale2	SumScale3
<b>Factor1</b>	1.00000	0.00000 1.0000	0.00000 1.0000	0.90758 <.0001	0.07867 0.0128	0.19355 <.0001
<b>Factor2</b>	0.00000 1.0000	1.00000	0.00000 1.0000	0.12952 <.0001	0.99428 <.0001	0.03204 0.3114
<b>Factor3</b>	0.00000 1.0000	0.00000 1.0000	1.00000	0.24977 <.0001	0.01545 0.6255	0.85447 <.0001
<b>SumScale1</b> SumScale1 - House Size	0.90758 <.0001	0.12952 <.0001	0.24977 <.0001	1.00000	0.18969 <.0001	0.36141 <.0001
<b>SumScale2</b> SumScale2 - Lot Size	0.07867 0.0128	0.99428 <.0001	0.01545 0.6255	0.18969 <.0001	1.00000	0.05816 0.0660
<b>SumScale3</b> SumScale3 - Structural Characteristics	0.19355 <.0001	0.03204 0.3114	0.85447 <.0001	0.36141 <.0001	0.05816 0.0660	1.00000