

Real Estate Data from Appendix C7, Quality = 1 (High) Houses Only

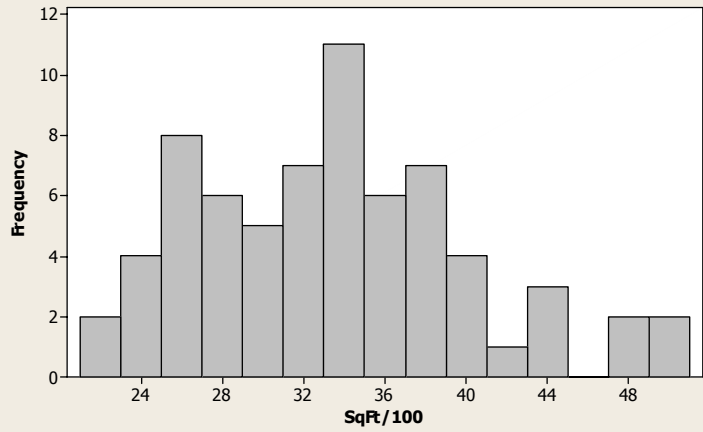
Case Diagnostics

n = 68, p = 4 (Intercept, SqFt/100, Bedrooms, LotSize)

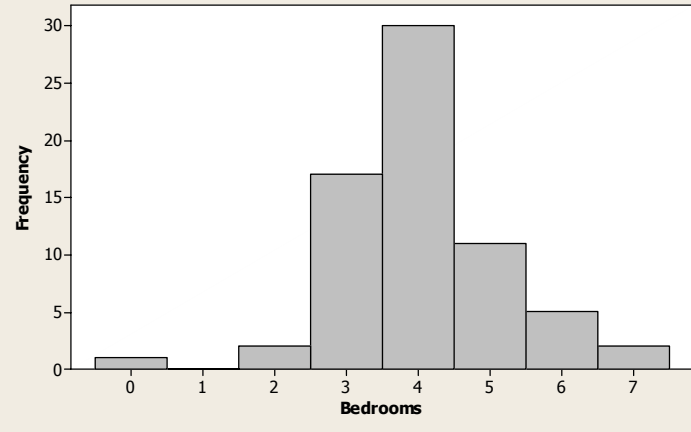
Y = Sales Price; variance appeared constant for this subset of the data

ID	SqFt/100	Bedrooms	LotSize	Salesprice	Y-HAT	Std Del Res	Hii	DFFIT	COOK'S D
12	27.91	3	30595	559000	535383	0.21532	0.029996	0.037864	0.000364
13	33.81	5	23172	535000	502989	0.29219	0.031605	0.052785	0.000707
14	34.59	5	35351	525000	541479	-0.15056	0.034314	-0.028380	0.000204
58	22.83	3	18524	420000	454809	-0.32232	0.058707	-0.080494	0.001643
69	25.58	2	24601	585000	533138	0.48132	0.061086	0.122769	0.003814
70	40.00	6	23595	549900	529166	0.19196	0.059439	0.048256	0.000591
71	39.42	4	18920	675000	583363	0.84360	0.038527	0.168868	0.007161
72	38.89	4	28378	830000	602067	2.15292	0.030421	0.381348	0.034403
73	38.57	4	32793	920000	610082	3.02687	0.032473	0.554524	0.068179
74	47.56	4	22215	855000	671882	1.79302	0.116724	0.651806	0.102660
78	47.46	4	23368	665000	673813	-0.08408	0.114662	-0.030259	0.000233
81	44.19	4	56127	780000	724466	0.54710	0.165858	0.243957	0.015043
86	26.54	5	12821	609000	405193	1.98994	0.101693	0.669534	0.107115
96	23.44	4	86004	600000	595640	0.05087	0.408217	0.042250	0.000453
103	50.32	7	22000	479000	590921	-1.09131	0.136520	-0.433931	0.046934
104	49.73	6	56139	545000	707332	-1.65376	0.189955	-0.800838	0.156104
106	31.39	6	21810	629000	439838	1.83948	0.102180	0.620559	0.092816
108	21.29	0	37414	528750	595025	-0.67243	0.211663	-0.348426	0.030612
123	28.78	4	68351	530000	603589	-0.74010	0.196481	-0.365976	0.033723
129	44.53	7	15595	465000	517685	-0.50741	0.127779	-0.194210	0.009540

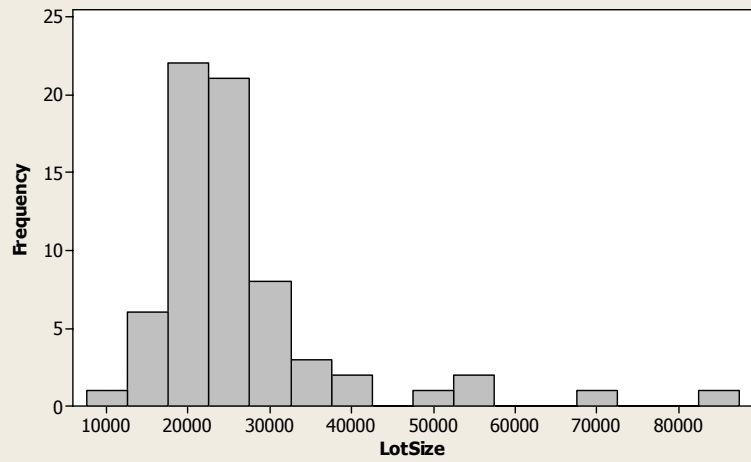
Histogram of SqFt/100



Histogram of Bedrooms



Histogram of LotSize



Scatterplot of LotSize vs SqFt/100

