

Frequency  
Expected  
Cell Chi-Square  
Row Pct

Table of Lot_Shape_2 by Bonus			
Lot_Shape_2(Regular or irregular lot shape)	Bonus(Sale Price > \$175,000)		
	Not Bonus Eligible	Bonus Eligible	Total
Irregular	62 79.314 3.7797 66.67	31 13.686 21.905 33.33	93
Regular	193 175.69 1.7064 93.69	13 30.314 9.8893 6.31	206
Total	255	44	299
Frequency Missing = 1			

### Statistics for Table of Lot\_Shape\_2 by Bonus

Statistic	DF	Value	Prob
Chi-Square	1	37.2807	<.0001
Likelihood Ratio Chi-Square	1	34.4226	<.0001
Continuity Adj. Chi-Square	1	35.1587	<.0001
Mantel-Haenszel Chi-Square	1	37.1561	<.0001
Phi Coefficient		-0.3531	
Contingency Coefficient		0.3330	
Cramer's V		-0.3531	

Fisher's Exact Test	
Cell (1,1) Frequency (F)	62
Left-sided Pr <= F	<.0001
Right-sided Pr >= F	1.0000
Table Probability (P)	<.0001
Two-sided Pr <= P	<.0001

Odds Ratio and Relative Risks			
Statistic	Value	95% Confidence Limits	
Odds Ratio	0.1347	0.0664	0.2735
Relative Risk (Column 1)	0.7116	0.6137	0.8251
Relative Risk (Column 2)	5.2821	2.9002	9.6202

Sample Size = 299  
Frequency Missing = 1

Frequency  
Expected  
Cell Chi-Square  
Row Pct

Table of Fireplaces by Bonus			
Fireplaces(Number of fireplaces)	Bonus(Sale Price > \$175,000)		
	Not Bonus Eligible	Bonus Eligible	Total
<b>0</b>	177 165.75 0.7636 90.77	18 29.25 4.3269 9.23	195
<b>1</b>	68 79.05 1.5446 73.12	25 13.95 8.7529 26.88	93
<b>2</b>	10 10.2 0.0039 83.33	2 1.8 0.0222 16.67	12
<b>Total</b>	255	45	300

### Statistics for Table of Fireplaces by Bonus

Statistic	DF	Value	Prob
Chi-Square	2	15.4141	0.0004
Likelihood Ratio Chi-Square	2	14.4859	0.0007
Mantel-Haenszel Chi-Square	1	10.7458	0.0010
Phi Coefficient		0.2267	
Contingency Coefficient		0.2211	
Cramer's V		0.2267	

**Sample Size = 300**