

## The FREQ Procedure

reason	Frequency	Percent	Test Percent
Black Spots	88	44.00	50.00
Scratches	47	23.50	20.00
Splay	31	15.50	15.00
Sinks	29	14.50	10.00
Flow Lines	5	2.50	5.00

Chi-Square Test for Specified Proportions	
Chi-Square	9.2483
DF	4
Pr > ChiSq	0.0552

**Sample Size = 200**

<b>reason</b>	<b>Frequency</b>	<b>Percent</b>	<b>TestPercent</b>	<b>Expected</b>	<b>Pearson_res</b>
Black Spots	88	44.00	50.00	100	-1.20000
Scratches	47	23.50	20.00	40	1.10680
Splay	31	15.50	15.00	30	0.18257
Sinks	29	14.50	10.00	20	2.01246
Flow Lines	5	2.50	5.00	10	-1.58114