

Type	Hist. Probability	Obs.	Exp
A	.2744	112	117.99
B	.3512	180	151.02
C	.3744	138	160.99
		<u>430</u>	

$$A \left(\frac{112 - 117.99}{117.99} \right)^2 = 0.30409$$

$$B \left(\frac{180 - 151.02}{151.02} \right)^2 = 5.56112$$

$$C \left(\frac{138 - 160.99}{160.99} \right)^2 = \frac{3.28306}{9.14827}$$