

Chi-Square Calculator

1: Type in the **Absolute Frequencies** from your Contingency Frequency Table.

Chi-Square Calculator

50	28	28
80	58	55
50	43	58

or

50 28 28
80 58 55
50 43 58

Chi-Square: **7.30057**

Degrees of Freedom: **4**

p: **0.1208**

Actual Values:

50 28 28
80 58 55
50 43 58

Expected Values:

42.4 30.3867 33.2133
77.2 55.3267 60.4733
60.4 43.2867 47.3133

Chi-Squared Values:

1.36226 0.187456 0.818311
0.101554 0.129173 0.495382
1.79073 0.00189846 2.4138

Chi-Square = 7.30057

Degrees of Freedom = 4

p = 0.120832

2: Here is your **chi-square statistic**, the **degrees of freedom (df)**, and the **p-value**.