

## 20: Chi-Square Test for Independence

### Under Reconstruction $\chi^2$ test for independence calculator

Enter in the observed values and hit Calculate and the  $\chi^2$  test statistic and the p-value will be calculated for you. Leave blank the last rows and columns that don't have data values.

	A	B	C	D
First	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Second	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Third	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Fourth	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Fifth	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Sixth	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Seventh	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Eighth	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Ninth	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Tenth	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Calculate

$\chi^2$ :

p

Scientific Calculator

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