

22.14: Chi-Square Test For Independence Calculator

χ^2 test for independence calculator

Enter in the observed values and hit Calculate and the χ^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

χ^2 :

p

Scientific Calculator

[Back to the Calculator Menu](#)

This page titled [22.14: Chi-Square Test For Independence Calculator](#) is shared under a [CC BY](#) license and was authored, remixed, and/or curated by [Larry Green](#).