

**TABLE 17.15**

SPSS Output for the Chi-Square Frequency Table (top) and for the Chi-Square Test for Independence (bottom)

**row \* column Crosstabulation**

Count

		column		Total
		1	2	
row	1	22	12	34
	2	31	45	76
Total		53	57	110

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.382 <sup>a</sup>	1	.020	.024	.017
Continuity Correction <sup>b</sup>	4.466	1	.035		
Likelihood Ratio	5.433	1	.020		
Fisher's Exact Test					
Linear-by-Linear Association	5.333	1	.021		
N of Valid Cases	110				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 16.38.

b. Computed only for a 2x2 table