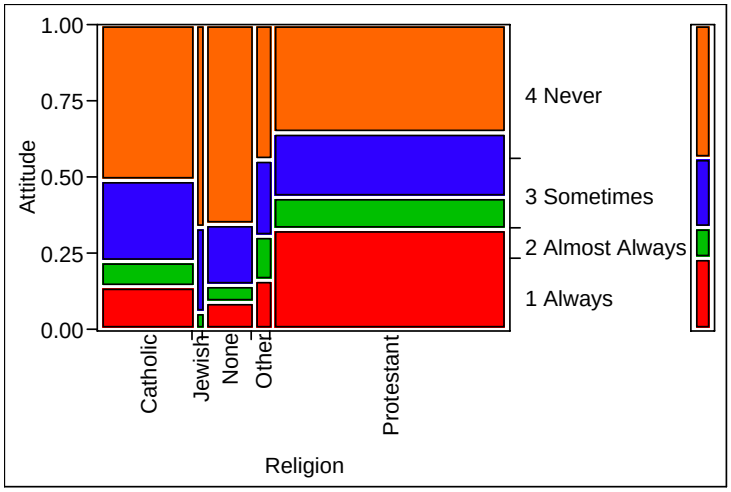
JMP Output for Religion and Attitude Towards Premarital Sex

Mosaic Plot



Contingency Table

Religion By Attitude

Count Expected Cell Chi^2	1 Always	2 Almost Always	3 Sometimes	4 Never	
Catholic	62 106.142 18.3580	37 42.9736 0.8304	120 100.741 3.6816	226 195.142 4.8794	445
Jewish	0 12.1646 12.1646	3 4.92507 0.7525	14 11.5456 0.5217	34 22.3646 6.0534	51
None	20 53.6675 21.1208	13 21.7282 3.5061	45 50.9367 0.6919	147 98.6675 23.6757	225
Other	15 21.7055 2.0716	13 8.78786 2.0189	23 20.6011 0.2794	40 39.9055 0.0002	91
Protestant	355 258.32 36.1841	117 104.585 1.4737	227 245.175 1.3474	384 474.92 17.4059	1083
	452	183	429	831	1895

Test	ChiSquare	Prob>ChiSq
Pearson	157.017	<.0001