

Activity 2

1. A group of 21 year olds were asked if they had received a traffic ticket in the past 5 years. Below are the data collected.

Calculate the totals for the data.

	Received a traffic ticket	Haven't received a traffic ticket	Total
Girls	32	74	
Guys	60	38	
Total			

2. Calculate the marginal distributions for the data.

	Received a traffic ticket	Haven't received a traffic ticket	Total
Girls			
Guys			
Total			

3. Calculate the conditional distributions of Guys in the data.

	Received a traffic ticket	Haven't received a traffic ticket	Total
Girls			
Guys			
Total			