

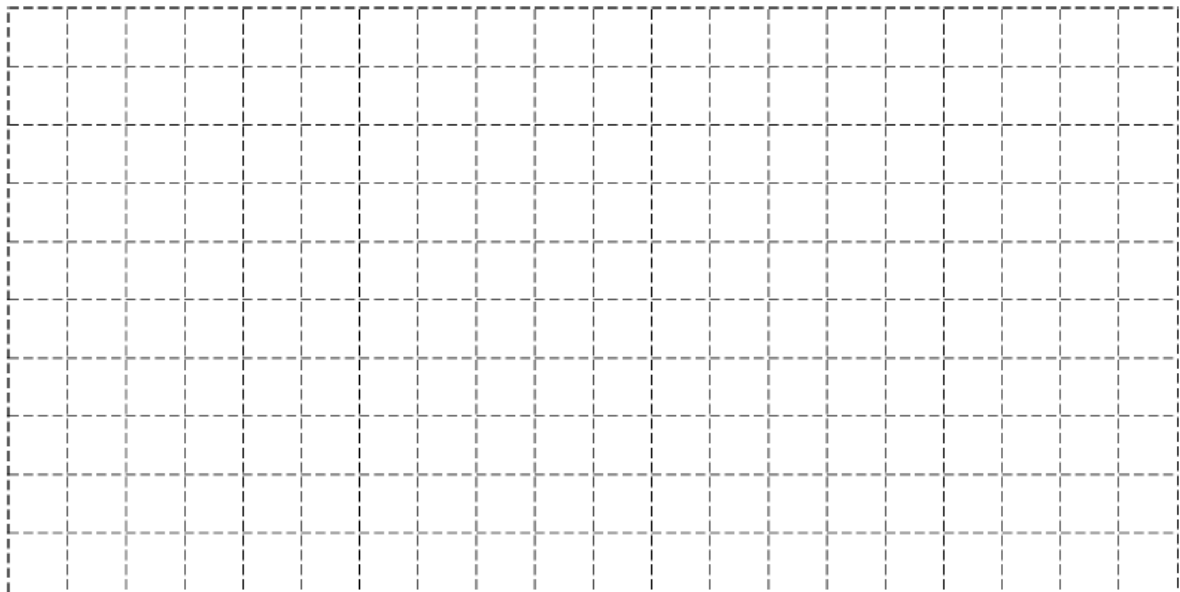
1. A simple random sample of 100 high school seniors was selected from a large school district. The gender of each student was recorded, and each student was asked the following questions.

1. Have you ever had a part-time job?
2. If you answered yes to the previous question, was your part-time job in the summer only?

The responses are summarized in the table below.

Job Experience	Gender		Total
	Male	Female	
Never had a part-time job	21	31	52
Had a part-time job during summer only	15	13	28
Had a part-time job but not only during summer	12	8	20
Total	48	52	100

- (a) On the grid below, construct a graphical display that represents the association between gender and job experience for the students in the sample.



- (b) Write a few sentences summarizing what the display in part (a) reveals about the association between gender and job experience for the students in the sample.