

shows the relative frequencies of rows for the data collected:

	Cola	Juice	Milk Shake	Total
Grade 8	0.50	0.10	0.40	1.00
Grade 9	0.53	0.20	0.27	1.00
Total	0.36	0.32	0.32	1.00

Based on the data, which statement is **most** likely correct?

- ☐ In Grade 8, 10 students liked juice.
- ☐ In Grade 8, 40% of students liked milk shake.
- ☐ In Grade 9, 47% of students liked cola.
- ☐ In Grade 9, 53 students liked cola.

Question 20 (Multiple Choice Worth 1 points)

(06.03 MC)

A box plot was made to represent the number of matches won by 14 participants in a tennis tournament. The box plot was symmetric. Based on the box plot, which conclusion is **most** likely correct?

- ☐ There are no participants who won exceptionally large or small number of matches.
- ☐ The mean of matches won by participants is more than the median of matches won by participants.
- ☐ Most of the participants won many matches, but some participants won very few matches compared to the others.
- ☐ Most of the participants won very few matches, but some participants won many matches compared to the others.