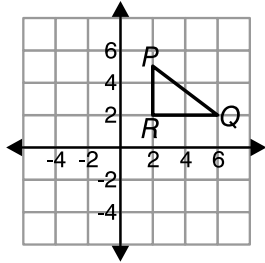
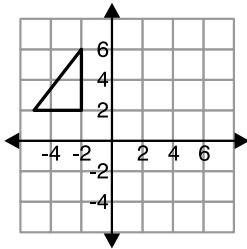


- 25 The diagram below shows  $\triangle PQR$  on a coordinate plane.

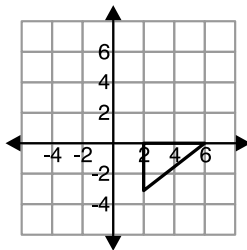


Which of the following is the result of a reflection of  $\triangle PQR$ ?

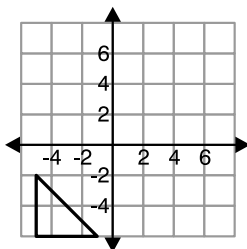
A.



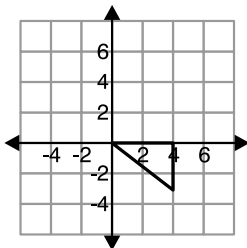
B.



C.



D.



- 26 The probability that a customer will bring 1, 2, 3, 4, 5, or 6 items to the express lane in a grocery store is shown in the chart below.

Items Brought to an Express Lane

Number of Items	Probability
1	14%
2	11%
3	8%
4	11%
5	31%
6	25%

What is the probability that a customer will bring less than 5 items to the express lane?

- A. 0.11
- B. 0.31
- C. 0.44
- D. 0.75

- 27 What is the slope of the line defined by the equation shown below?

$$5x + 2y = 10$$

- A.  $-\frac{2}{5}$
- B.  $-\frac{5}{2}$
- C.  $\frac{5}{2}$
- D.  $\frac{2}{5}$

28 Tina solved a quadratic equation and found the solutions to be  $-\frac{3}{2}$  and 6. Which of the following is equivalent to the quadratic equation that Tina solved?

A.  $(x - 6)(3x + 2) = 0$

B.  $(x - 6)(2x + 3) = 0$

C.  $(x + 6)(2x - 3) = 0$

D.  $(x + 6)(3x - 2) = 0$