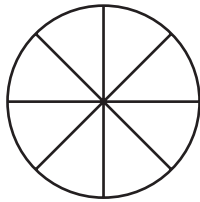


- 4 James and Noah will paint the circle shown below.

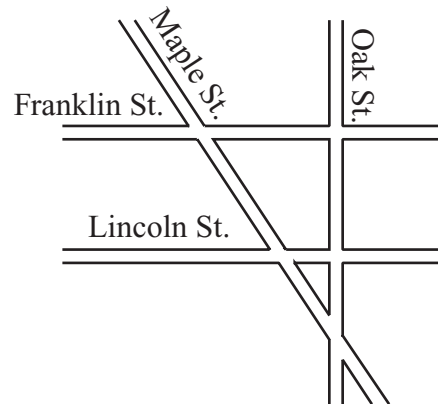


- First, James will paint $\frac{2}{8}$ of the circle.
- Then, Noah will paint another $\frac{3}{8}$ of the circle.

Altogether, what fraction of the circle will they paint?

- (A) $\frac{5}{8}$
- (B) $\frac{6}{8}$
- (C) $\frac{5}{16}$
- (D) $\frac{6}{16}$

- 5 A street map is shown below.



Which two streets look parallel to each other?

- (A) Maple St. and Oak St.
- (B) Maple St. and Lincoln St.
- (C) Franklin St. and Oak St.
- (D) Franklin St. and Lincoln St.

Question 6 is a short-answer question. Write your answer to this question in the Answer Box provided.

- 6 In the number sentence below, \square stands for a missing number.

$$\square - 5 = 6$$

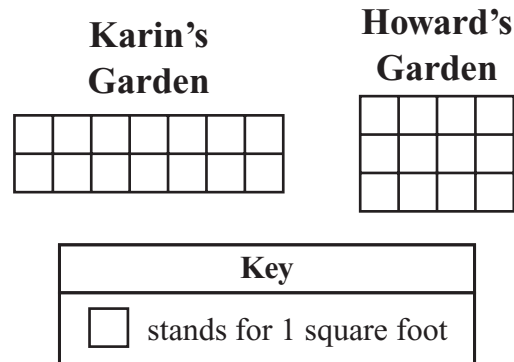
In the Answer Box below, write the missing number that makes the number sentence true.

Answer Box

6

Write your answer to open-response question 7 in the space provided.

- 7 Karin’s and Howard’s gardens are shaped like rectangles. A model of each garden is shown below.



How many square feet larger is the area of Karin’s garden than the area of Howard’s garden?
Show or explain how you got your answer.

Mark your choices for multiple-choice questions 8 through 12 by filling in the circle next to the best answer.

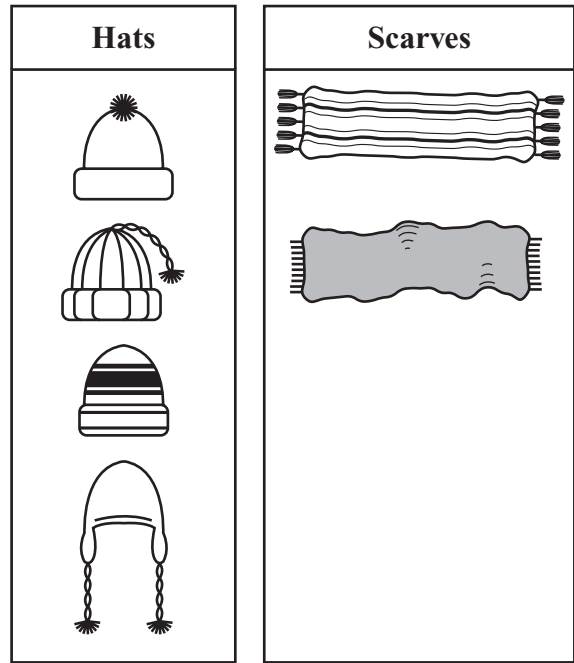
- 8 Seth read 5 chapter books and 9 picture books. Anna read 16 chapter books. Which number sentence correctly compares the total number of books Seth read with the number of books Anna read?

- (A) $5 + 9 < 16$
- (B) $5 + 9 > 16$
- (C) $16 = 5 + 9$
- (D) $9 = 16 - 5$

- 9 Yesterday, the Pizza Palace sold 120 sodas. Today it sold 94 sodas. How many fewer sodas did the Pizza Palace sell today than it sold yesterday?

- (A) 24
- (B) 26
- (C) 34
- (D) 36

- 10 In the winter, Tony chooses one hat and one scarf to wear to school each day. The hats and scarves Tony can choose are shown below.



How many different ways can Tony choose 1 hat and 1 scarf?

- (A) 2
- (B) 4
- (C) 6
- (D) 8