

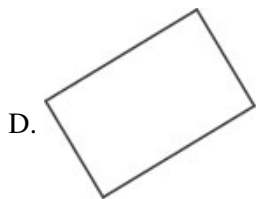
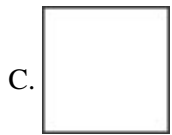
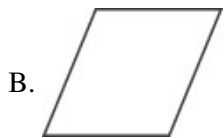
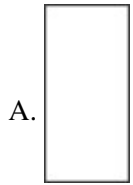
Name: _____

Date: _____

1. You are eighth in line to swing at the playground. If every person ahead of you swings for 5 minutes, how long will you wait to swing?

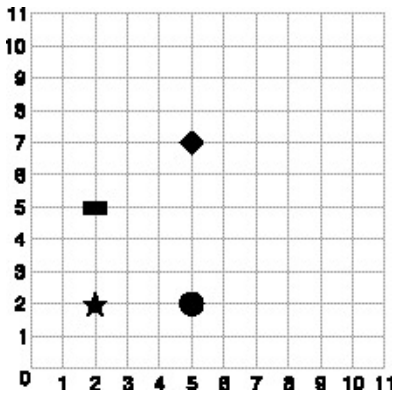
- A. 5 minutes
 - B. 13 minutes
 - C. 35 minutes
 - D. 40 minutes
-

2. Which figure is NOT a rectangle?



3.

Use the graph below to answer this question.

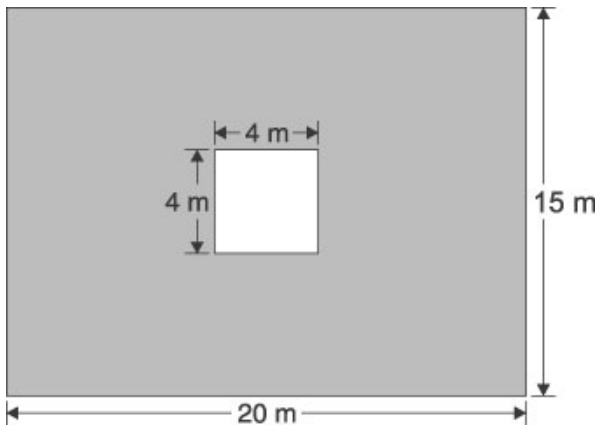


Which shape is located at (5,2)?

- A. circle
 - B. rectangle
 - C. star
 - D. diamond
-

4.

A square is removed from a rectangle as shown below.



What is the area of the shaded part of the rectangle?

- A. 300 m^2
- B. 284 m^2
- C. 80 m^2
- D. 16 m^2

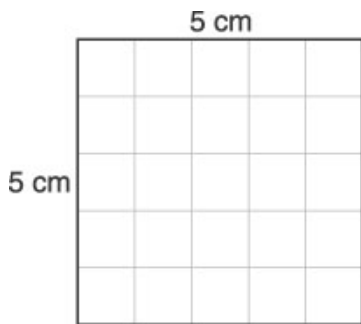
5. Which unit would be best to measure the length of a man's finger?

- A. centimeters
- B. meters
- C. kilometers
- D. liters

6. Derrius has 24 feet of fencing to use for a rectangular dog pen. Which dimensions would give him the most room (area) for his dog?

- A. 1 foot by 11 feet
- B. 3 feet by 9 feet
- C. 4 feet by 8 feet
- D. 6 feet by 6 feet

7. What is the area of the large square?

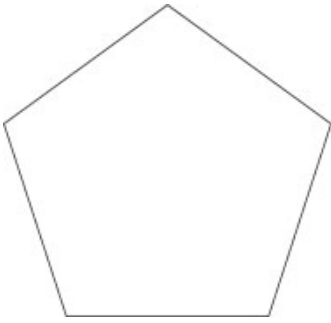


- A. 5 square centimeters
- B. 10 square centimeters
- C. 20 square centimeters
- D. 25 square centimeters

8. The length of a fence around the outside of a park is the same as the park's

- A. area.
 - B. diameter.
 - C. perimeter.
 - D. volume.
-

9. Use the figure below to answer this question.

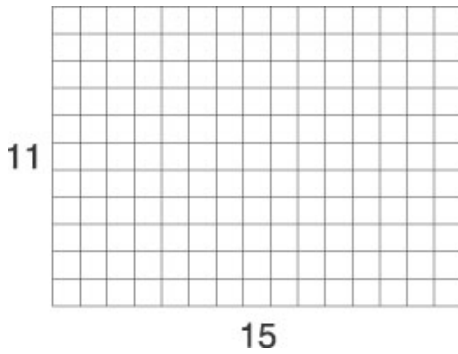


How many lines of symmetry does the figure below have?

- A. 1
 - B. 3
 - C. 5
 - D. 10
-

10.

Use the picture below to answer this question.



Mr. Detucci put new tiles on his kitchen floor. The tiles are 1 foot by 1 foot and the floor is 11 feet by 15 feet. How many tiles did Mr. Detucci use to cover the whole floor?

- A. 26
- B. 52
- C. 126
- D. 165

Answer Key

1. C) 35 minutes
2. B)
3. A) circle
4. B) 284 m^2
5. A) centimeters
6. D) 6 feet by 6 feet
7. D) 25 square centimeters
8. C) perimeter.
9. C) 5
10. D) 165