

Name: _____

Date: _____

1. Sarah's gymnastics practice begins at 6:30 p.m. The current time is shown below.

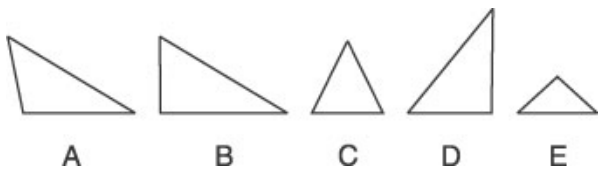


How long does she have before gymnastics practice begins?

- A. 45 minutes
 - B. 1 hour, 15 minutes
 - C. 1 hour, 30 minutes
 - D. 1 hour, 45 minutes
-

2.

Use the triangles below to answer this question.



Which triangles appear to be right triangles?

- A. triangle B only
 - B. triangles B and D only
 - C. triangles A, B, and C only
 - D. triangles B, D, and E only
-

3. Solve.

$$483 \times 23 =$$

- A. 11,109
 - B. 11,106
 - C. 11,009
 - D. 10,109
-

4. While on the playground, Willis, Paula, and Ann each started at a water fountain, walked 20 feet in different directions, and stopped. If several other students do the same thing, which figure will the group of students make?

- A. circle
 - B. rectangle
 - C. square
 - D. parallelogram
-

5.

Use the picture below to answer this question.

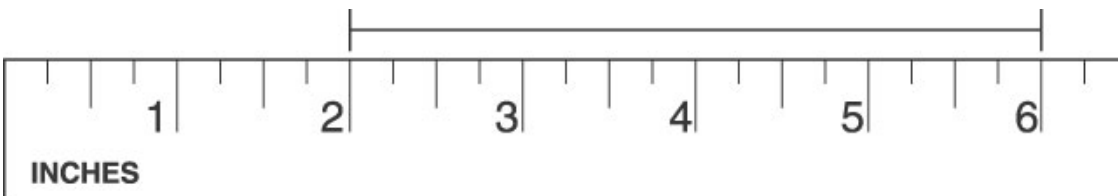


A swimming pool is 6 yards wide and 10 yards long. A soccer field is 60 yards wide and 110 yards long. About how many swimming pools would fit in the space taken up by the soccer field?

- A. 11
 - B. 21
 - C. 110
 - D. 200
-

6.

Use the picture of a ruler below to answer this question.



How long is this line segment?

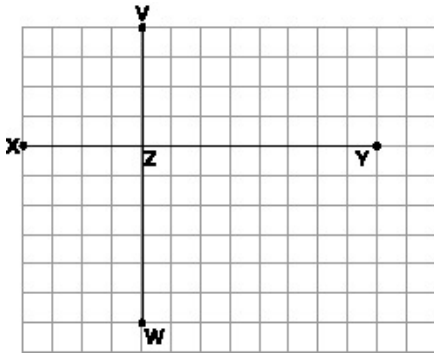
- A. 6 inches
 - B. 5 inches
 - C. 4 inches
 - D. 3 inches
-

7. Which unit could be used to measure the mass of a pencil?

- A. centimeters
 - B. grams
 - C. liters
 - D. degrees
-

8.

Use the graph below to answer this question.

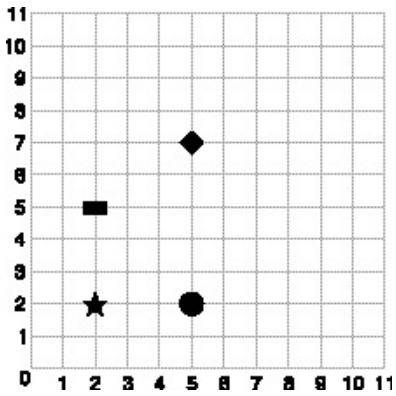


Which two line segments in the graph are congruent?

- A. \overline{VZ} and \overline{ZW}
 - B. \overline{XZ} and \overline{ZY}
 - C. \overline{VZ} and \overline{XY}
 - D. \overline{VZ} and \overline{XZ}
-

9.

Use the graph below to answer this question.



Which shape is located at (5,2)?

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

10. Which of these units is the BEST unit for measuring the distance between Georgia and California?

- A. meter
- B. millimeter
- C. centimeter
- D. kilometer

Answer Key

1. D) 1 hour, 45 minutes

2. D) triangles B, D, and E only

3. A) 11,109

4. A) circle

5. C) 110

6. C) 4 inches

7. B) grams

8. D) and

9. A) circle

10. D) kilometer