

Georgia
CRCT
online



Math-Geometry and Measurement Quiz 2

Fifth Grade Mathematics
Quiz

Jill Tonelli

Name: _____

Date: _____

Instructions:

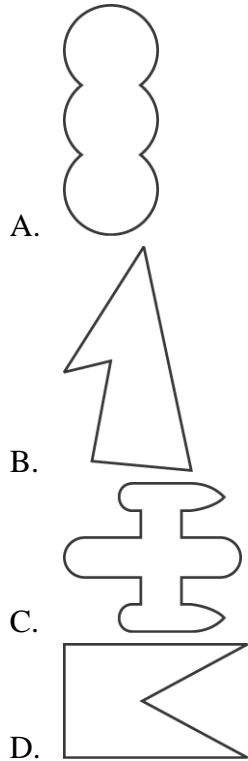
Name: _____

Quiz: Math-Geometry and Measu

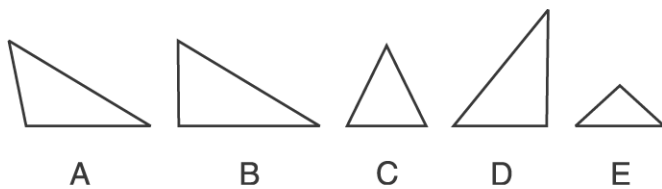
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1. Which figure does NOT have a line of symmetry?



Use the triangles below to answer question 2



2. 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
-

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3. 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.
-

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

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

5. Many different rectangles with whole-number side lengths can have an area of 24 square units. Think about these rectangles carefully. Find the one that has the largest possible perimeter. Give its base and height. Explain how you determined your answer.

Name: _____

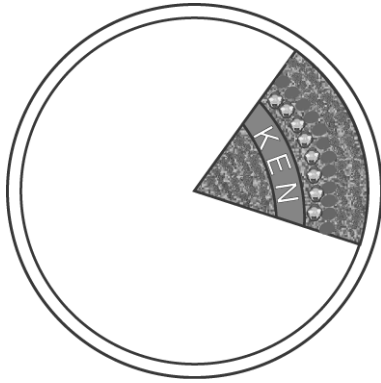
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6. The Floral Clock in Frankfort is being planted with flowers.

About 4,500 flowers have been planted so far as shown in the picture below.



Estimate how many flowers will be in the Floral Clock when the gardeners have finished.

Explain how you made your estimate.

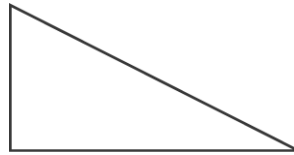
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Use the picture below to answer question 7.



7. Which figure is similar to the triangle in the picture?

- A.
 - B.
 - C.
 - D.
-