Georgia CRCT online

Greetings!

Geometry and Measurement Test 1

Fourth Grade Mathematics
Test

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Name: _____   Date: _____

Instructions:
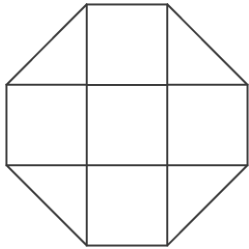
1. Pedro started his newspaper route today at 6:30 A.M. He finished at 8:05 A.M. How long did it take Pedro to deliver the newspapers?

    A. 1 hour 25 minutes
    B. 1 hour 35 minutes
    C. 2 hours 25 minutes
    D. 2 hours 35 minutes

2. Each square is 1 sq cm. What is the area of the figure?

    A. 5 sq cm
    B. 6 sq cm
    C. 7 sq cm
    D. 8 sq cm

3. Solve.

    $9.90
    + $4.85

    A. $13.75
    B. $13.85
    C. $14.75
    D. $14.85

4. If Kendra begins her paper route at 4:00 P.M. and is done at 5:15 P.M., how much time does she need to complete her route?

    A. 15 minutes
    B. 45 minutes
    C. 1 hour 15 minutes
    D. 1 hour 45 minutes

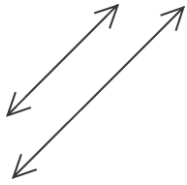5. Which point is located by the ordered pair (0, 3)?

A. K

B. L

C. M

D. N

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6. What unit would you use to measure a paperclip?

A. inches

B. feet

C. yards

D. miles

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7. Which of the following describes these lines?

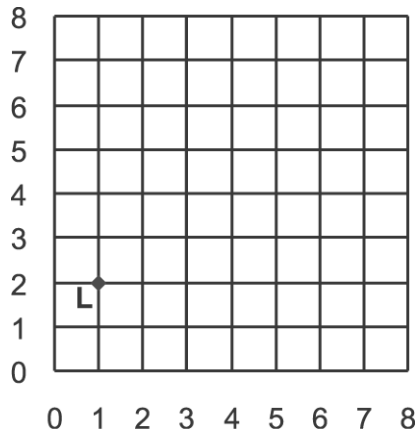A. parallel

B. perpendicular

C. symmetrical

D. vertical

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8. Which is the location of point L?

A. (1, 1)

B. (1, 2)

C. (2, 1)

D. (2, 2)

9. Which is equal to $11.35?

A.

B.

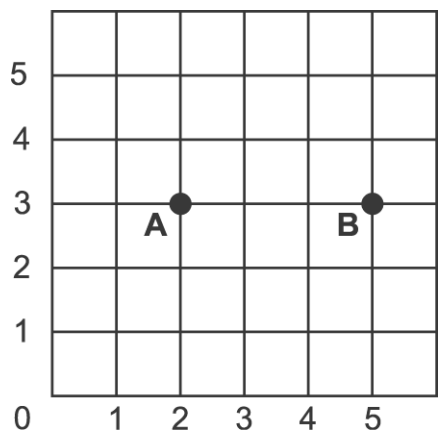C.

D.

10. Which object could be 2 meters long?

    A. car

    B. crayon

    C. book

    D. table

11. Felipe plotted points A and B on the grid below. Which point could NOT form a triangle with points A and B?

    A. (1, 5)

    B. (3, 1)

    C. (4, 3)

    D. (5, 4)
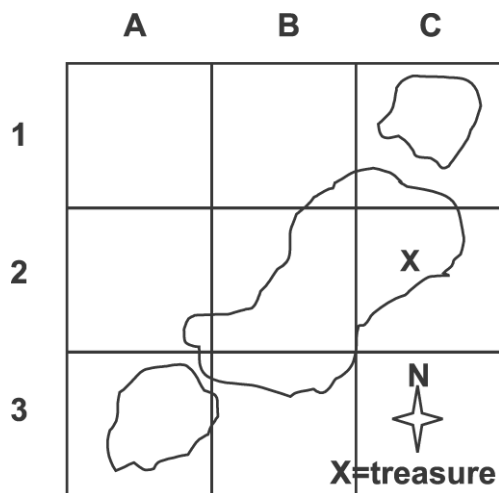
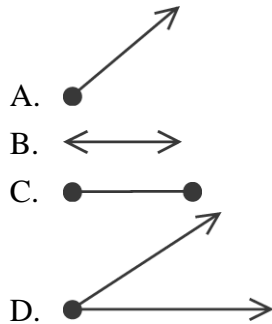12. Marco found a treasure map. What is the ordered pair for the location of the treasure?

A. (2, C)

B. (C, 2)

C. (3, C)

D. (C, 3)

13. About how many inches is line segment a if line segment b is $1\frac{1}{2}$ inches?

A. 1 inch

B. $1\frac{1}{2}$ inches

C. 2 inches

D. $2\frac{1}{2}$ inches

14. Which of the pictures shows a line segment?

A.

B.

C.

D.

15. Travis is making a vegetable garden. One side is 4 feet long and the other side is 9 feet long. What is the area of his rectangular vegetable garden?

A. 16 sq. ft.

B. 26 sq. ft.

C. 32 sq. ft.

D. 36 sq. ft.

16. What time is shown on this clock?

  A. 1:34
  B. 2:40
  C. 3:32
  D. 7:10

17. Stephanie had $3.78 in her pocket. Then, Mr. Kwan paid her $4.25 for raking leaves in his yard. How much does Stephanie have now?
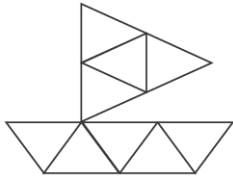
Stephanie has $ _____
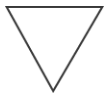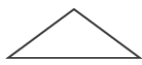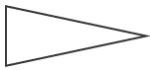
18. Roberto made this sailboat using several triangles that are the same size and shape.

Which triangle is the same shape as the ones Roberto used to make his sailboat?
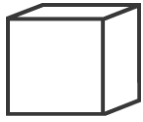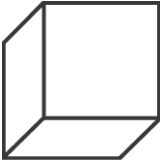
A.

B.

C.

D.

19. Match.

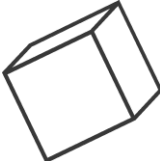A.
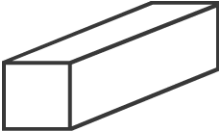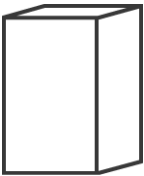
B.

C.

D.

20. Which unit should be used to measure the weight of a mouse?

   A. a kilometer
   B. a gram
   C. a liter
   D. a meter

21. What time is shown on this clock?

A. 1:34

B. 2:40

C. 3:32

D. 7:10