

Georgia
CRCT
online



3rd Grade Math Practice Test

Third Grade Mathematics
Test

Suzy Skelton

Name: _____

Date: _____

Instructions:

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1. If the pet store has 25 hamsters, how many boxes should be shown in the chart below?

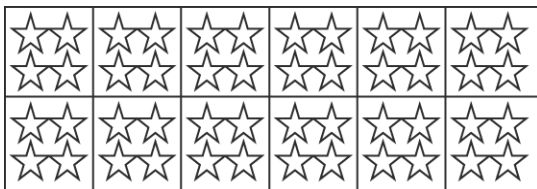
Pets for Sale

Type	Number
Cats	■ ■ ■
Dogs	■ ■
Fish	■ ■ ■ ■
Hamsters	
Rabbits	■

■ = 5 pets

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

Use the picture below to answer question 2.



$12 \times 4 = \square$

- A. 12
- B. 24
- C. 36
- D. 48

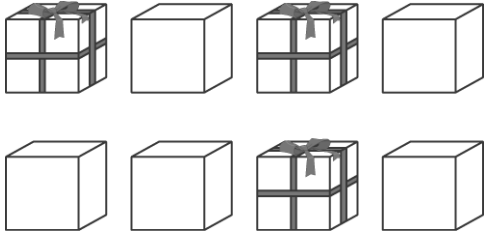
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Use the picture below to answer question 3.



3. What fraction of the group of boxes is tied with ribbon?

- A. $\frac{3}{8}$
 - B. $\frac{3}{5}$
 - C. $\frac{5}{8}$
 - D. $\frac{8}{3}$
-

4. Max bought 50 plants for his garden. He plans to put 8 plants in each row. How many COMPLETE ROWS of 8 can he plant?

- A. 6 rows
 - B. 7 rows
 - C. 8 rows
 - D. 16 rows
-

5. Which number has the greatest value?

- A. 7,864
 - B. 7,684
 - C. 7,846
 - D. 7,648
-

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6. In order to participate in field day, all of the fourth-, fifth-, and sixth-grade students must be separated into groups of 10. If there are 450 students in grades 4, 5, and 6, how many groups will participate?

- A. 4.5
 - B. 45
 - C. 450
 - D. 4,500
-

7. Which shapes go in the blank spaces to follow the pattern?



- A. ○ △
 - B. △ ○
 - C. □ △
 - D. ○ □
-

Use the information in the box below to answer question 8

There will be 14 people at Susan's party. How many cookies should Susan buy if she allows 5 cookies for each person?

8. Serena used a calculator and performed one step. What operation did she use to solve the problem?
- A. division
 - B. multiplication
 - C. addition
 - D. subtraction
-

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9. Which one of the following is the same as 4×7 ?

A. 47

B. $4 + 7$

C. $7 + 7 + 7 + 7$

D. $\frac{4}{7}$

Use the number sentences below to answer question 10.

$\bigcirc \times \bigcirc = 36$

$\bigcirc + \square = 13$

10. What number belongs in each shape to make both of the above number sentences true?

$\bigcirc = 7$

A. $\square = 6$

$\bigcirc = 8$

B. $\square = 5$

$\bigcirc = 6$

C. $\square = 7$

$\bigcirc = 9$

D. $\square = 4$

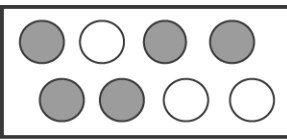
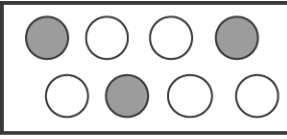
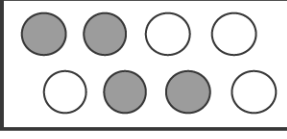
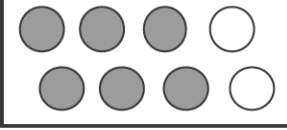
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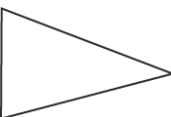
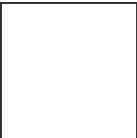
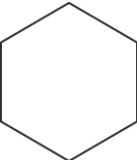
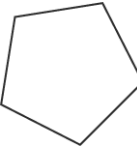
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11. Which shows four eighths of the circles shaded?

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

12. Which figure below does NOT have all sides equal?

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

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13. In the big parade, the 76 trombone players are marching with 4 players in each row. Which number sentence may be used to find the number of rows of trombone players?

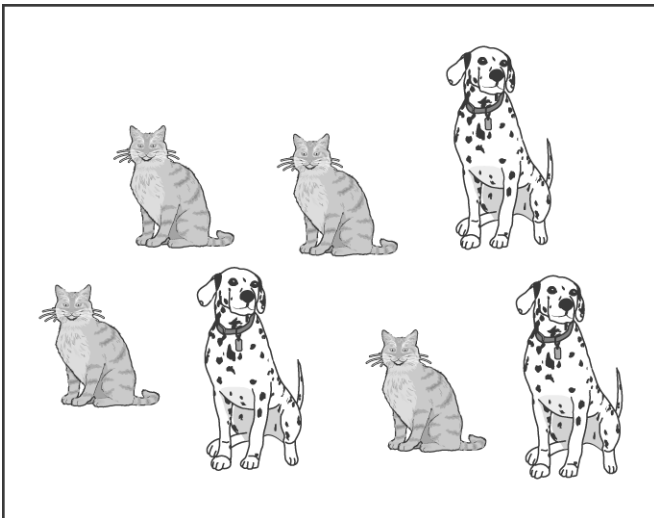
A. $4 \times \square = 76$

B. $4 + \square = 76$

C. $\square - 4 = 76$

D. $4 \div \square = 76$

Use the picture below to answer question 14.



14. What part of the group of animals is dogs?

A. $\frac{3}{1}$

B. $\frac{3}{3}$

C. $\frac{4}{3}$

D. $\frac{3}{7}$

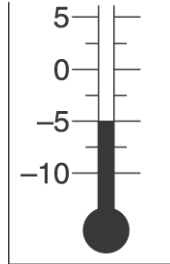
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The thermometer shows the temperature on a certain morning.



15. Which is the temperature?

- A. 10 degrees above zero
 - B. 5 degrees above zero
 - C. 5 degrees below zero
 - D. 10 degrees below zero
-

16. Which number is the same as seventy-seven?

- A. 70
 - B. 707
 - C. 77
 - D. 777
-

17. Find the sum.

$$\begin{array}{r} 69 \\ + 57 \\ \hline \end{array}$$

- A. 12
 - B. 116
 - C. 126
 - D. 1,116
-

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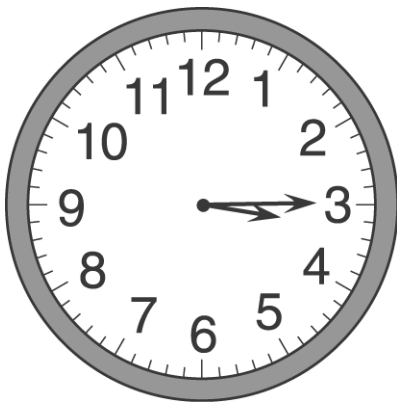
Use the chart below to answer question 18.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

18. Sally will cross out the numbers she says as she counts by 5. Next she will cross out all the even numbers on the chart above. Which number will she NOT cross out?

- A. 20
 - B. 23
 - C. 35
 - D. 38
-

Use the clock below to answer question 19.



19. What time is shown on the clock?

- A. 3:00
 - B. 3:03
 - C. 3:15
 - D. 3:20
-

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20. It is 71 miles from Boston, MA, to Concord, NH. It is 138 miles from Concord, NH, to Colebrook, NH. About how many miles is this altogether?

- A. 100
 - B. 200
 - C. 300
 - D. 400
-

21. Which set has all odd numbers?

- A. 3, 8, 11, 13
 - B. 3, 7, 9, 11
 - C. 5, 9, 11, 12
 - D. 5, 9, 10, 11
-

22. Nikki is making two pizzas. She has 12 pieces of pepperoni and she wants each pizza to have the same number of pieces of pepperoni. How many pieces of pepperoni should she put on each pizza?

- A. 6
 - B. 10
 - C. 14
 - D. 24
-

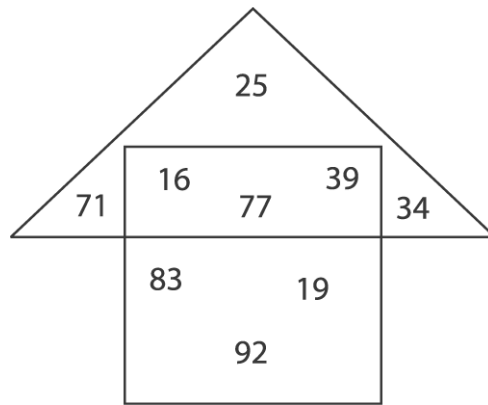
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Use the figure below to answer question 23.



23. Which is the greatest odd number that is in the triangle but not in the square?

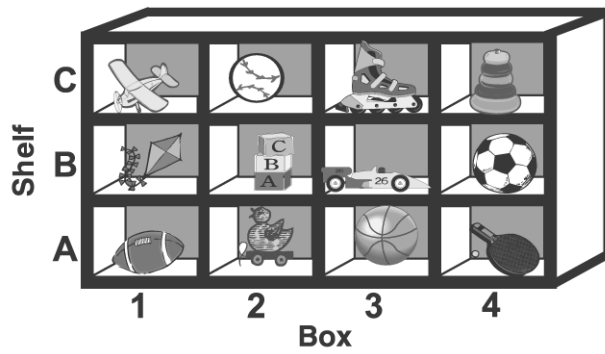
- A. 25
 - B. 71
 - C. 77
 - D. 83
-

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24. Which toy is in box 1 on shelf B?

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

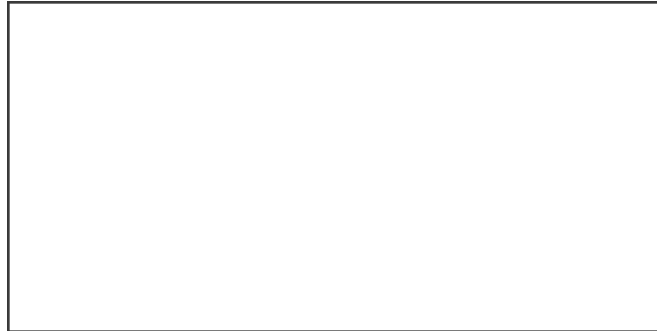
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Use the figure below to answer question 25



25. If you drew one diagonal in the figure above, what two figures would be made?

- A. rectangles
 - B. squares
 - C. triangles
 - D. parallelograms
-

26. Which is worth the most?

- A. 2 nickels, 5 pennies, 1 dime
 - B. 1 quarter, 5 pennies
 - C. 2 dimes, 10 pennies
 - D. 1 quarter, 2 nickels
-

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Use the number sentence below to answer question 27

$$8 + 6 + 4 + 2 = 20$$

27. Angie wants to find another way to write the number sentence above. Which of the following is a correct way to write this number sentence?

- A. $6 - 4 - 8 - 2 = 20$
 - B. $6 + 4 + 8 + 2 = 20$
 - C. $8 + 2 - 6 - 4 = 20$
 - D. $6 \times 4 \times 8 \times 2 = 20$
-

28. Which number is the same as eighty-eight?

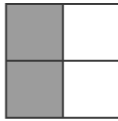
- A. 808
 - B. 88
 - C. 80
 - D. 880
-

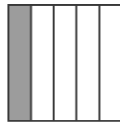
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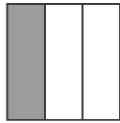
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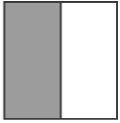
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29. The fraction $\frac{2}{4}$ is equal to 

A. $\frac{1}{5}$ 

B. $\frac{1}{3}$ 

C. $\frac{1}{2}$ 

D. 1 

30. Bob has 134 books. How many stacks of ten books each can he make from his books?

- A. 1 stack
 - B. 3 stacks
 - C. 13 stacks
 - D. 34 stacks
-