

Georgia
CRCT
online



3rd Grade Math Test

Third Grade Mathematics
Test

Practice Test

Name: _____

Date: _____

Instructions:

Name: _____

Test: 3rd Grade Math Test

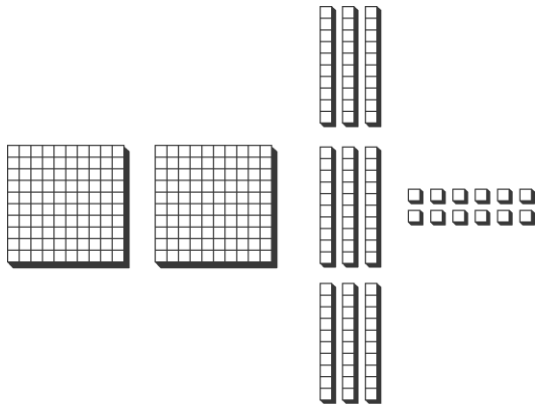
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1. Bob has 134 books. How many stacks of ten books each can he make from his books?

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

Use the base-ten blocks below to answer question 2.



2. Which number do the base-10 blocks show?

- A. 2092
 - B. 292
 - C. 302
 - D. 2912
-

3. Which number is the same as forty-five?

- A. 54
 - B. 50
 - C. 45
 - D. 40
-

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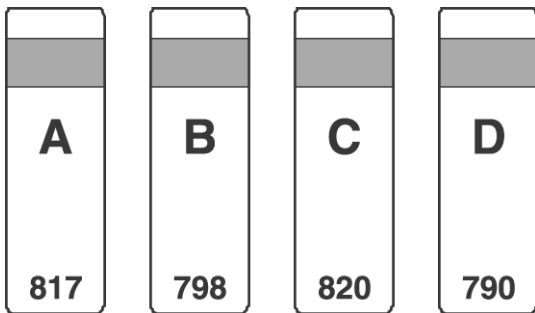
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4. What number is the same as 7 hundreds + 1 ten + 2 ones?

- A. 70012
 - B. 712
 - C. 7102
 - D. 700102
-

Use the pictures of books below to answer question 5.



5. Sally's job is to put books back on the shelves in the library. She takes these books to the shelf that holds books with call numbers from 794 to 821. Which book does NOT belong there?

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

6. Which number is the same as ninety-nine?

- A. 99
 - B. 909
 - C. 999
 - D. 90
-

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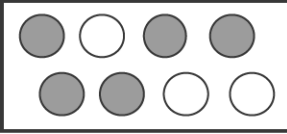
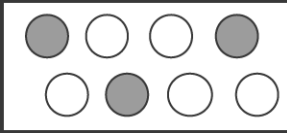
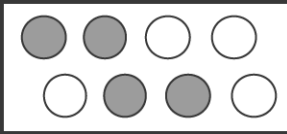
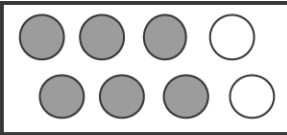
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7. Which number belongs in the box? Use the number pattern below to answer question.

28, 24, , 16, 12

- A. 18
 - B. 20
 - C. 22
 - D. 23
-

8. Which shows four eighths of the circles shaded?

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

9. Find the sum.

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

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

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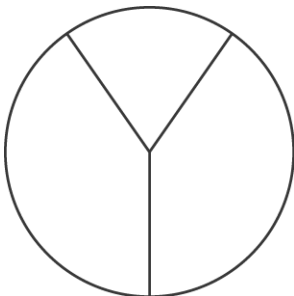
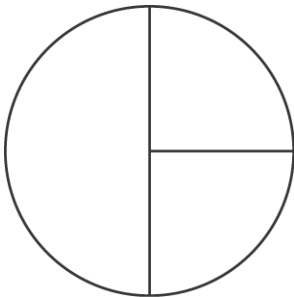
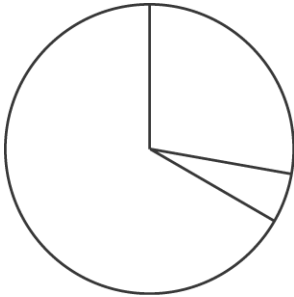
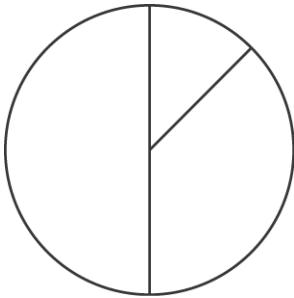
10. In a school election, 20 students voted for class president. These are the results of the election.

Liza got 10 votes.

Adam got 5 votes.

Dawn got 5 votes.

Which graph could be used to show how the class voted?



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11. Which number belongs in the box to make the number sentence true?

$$5 \times \square = 35$$

- A. 5
 - B. 6
 - C. 7
 - D. 8
-

Use the calendar below to answer question 12.

| August | | | | | | |
|--------|----|----|----|----|----|----|
| S | M | T | W | T | F | S |
| | | | | | 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 | | | | | | |

12. Mike's birthday is the first Thursday of the month. What is the date of Mike's birthday?

- A. August 1
 - B. August 5
 - C. August 7
 - D. August 14
-

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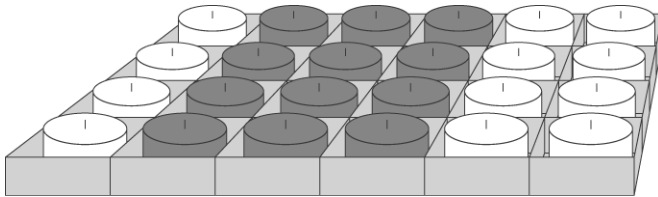
13. Which number is the same as seventy-seven?

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

14. Compare 54 and 46 using $<$, $>$, or $=$.

- A. $54 = 46$
 - B. $54 < 46$
 - C. $54 > 46$
 - D. $46 > 54$
-

Use the picture of the box of candles below to answer question 15.



15. Which number sentence could be used to find how many of the candles are SHADED?

- A. $3 + 4 = \square$
 - B. $3 + 3 + 4 = \square$
 - C. $4 \times 6 - 4 = \square$
 - D. $4 \times 3 = \square$
-

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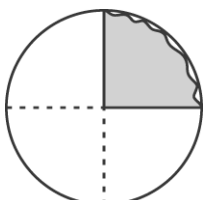
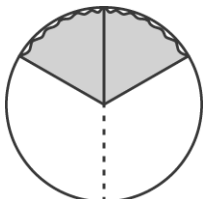
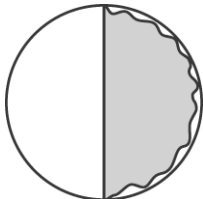
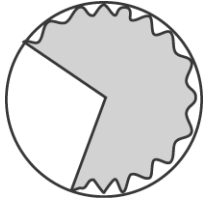
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16. How many students do not eat lunch?

- A. 1
 - B. 10
 - C. 25
 - D. 40
-

17. Which picture shows $\frac{1}{4}$ of the pie left on the plate?

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

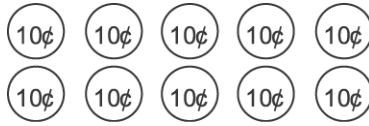
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18. What fraction of a dollar is equal to 40 cents?



- A. $\frac{1}{2}$
 - B. $\frac{1}{3}$
 - C. $\frac{4}{10}$
 - D. $\frac{6}{10}$
-

19. Which number is greater than 673 but less than 690?

- A. 286
 - B. 367
 - C. 682
 - D. 862
-

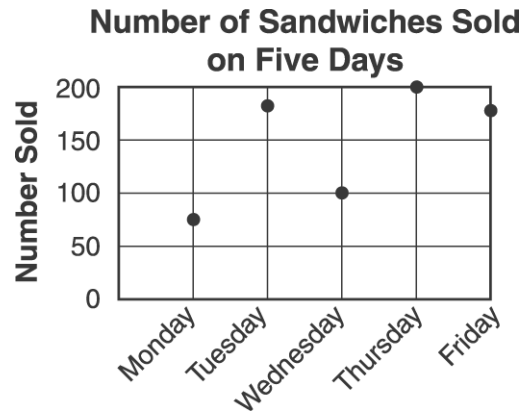
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Use the graph below to answer question 20.



20. According to the graph, about how many sandwiches were sold on Tuesday?

- A. 100
 - B. 150
 - C. 180
 - D. 200
-

Use the number pattern below to answer question 21.

21, 24, , 30, . . .

21. Which number belongs in the box?

- A. 28
 - B. 27
 - C. 26
 - D. 25
-

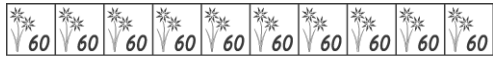
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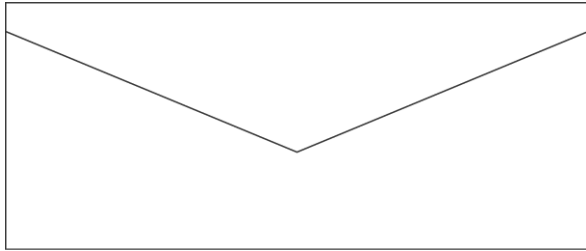
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22. This is a strip of 10 stamps:



Inside this envelope, there are 19 strips of stamps like the one shown above.



How many stamps are in the envelope?

- A. 19
 - B. 29
 - C. 119
 - D. 190
-

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Tim, Dan, and Beth found the money shown below.



23. If they share the money equally, how much will each child receive?

- A. 25¢
- B. 30¢
- C. 35¢
- D. 40¢

24. Marie's family went to visit her grandparents. They drove 92 miles on Friday. They drove 78 miles on Saturday. How much farther did they drive on Friday than on Saturday?

- A. 14
 - B. 26
 - C. 170
 - D. 1610
-

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25. Which number sentence matches the picture?



- A. $3 + 5$
 - B. $15 - 3$
 - C. 5×3
 - D. 15×3
-

Use the number sentences below to answer question 26.

$$\bigcirc \times \bigcirc = 36$$

$$\bigcirc + \square = 13$$

26. 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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Use the menu below to answer question 27

| Snack Shop | |
|-------------------|--------|
| Pizza Slice | \$1.89 |
| Cheeseburger..... | \$2.25 |
| Salad Bar | \$2.50 |
| Milk Shake..... | \$1.19 |
| Fruit Juice..... | \$0.95 |

27. Jenna has \$3.00 to spend for lunch. Which 2 items listed below can she buy?

- A. pizza slice, fruit juice
 - B. cheeseburger, fruit juice
 - C. salad bar, fruit juice
 - D. pizza slice, milk shake
-

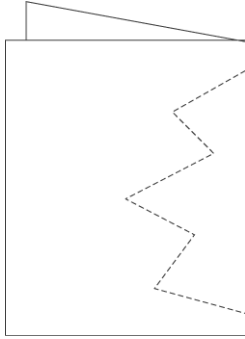
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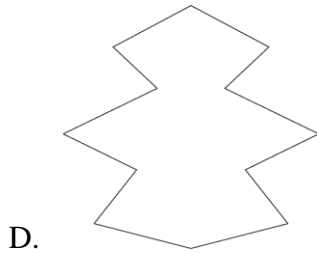
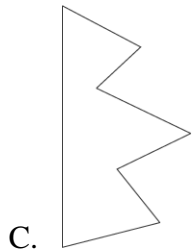
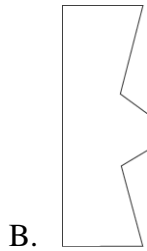
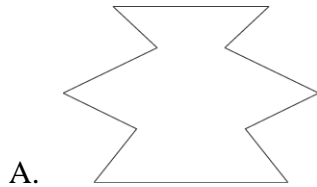
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28. The piece of paper below is folded in half. Then a piece is cut out of it along the dotted lines.



How will the piece look when it is unfolded?



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29. Which fact is needed to solve the problem below?

Karim has 10 apples. He plans to give one apple to each teacher in his school. How many will he have left over?

- A. The apples are large.
 - B. Karim likes his teachers.
 - C. There are 7 teachers in the school.
 - D. Each teacher eats 1 apple per day.
-

30. There are 24 students in Mr. Martin's class. This week each student bought 5 lunch tickets. Which was the total number of lunch tickets bought?

- A. 120
 - B. 96
 - C. 74
 - D. 29
-