

# Second grade math test

Name \_\_\_\_\_

Date: \_\_\_\_\_

Solve the following problems

1. Which numbers comes next?

16, 22, 28, \_\_\_\_\_, \_\_\_\_\_

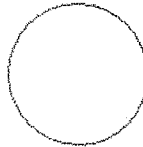
2. Which coin is the biggest in size and is less than 50 cents. \_\_\_\_\_

A. Dime   B. Quarter   C. Penny   D. Nickel

3.

Break the rectangle in 3 equal parts and color one-third ( $\frac{1}{3}$ ) of the rectangle.

Break the circle in 4 equal parts and color three-fourth ( $\frac{3}{4}$ ) of the circle.



4. Which of these is the same as 2 days

A. 2 weeks   B. 24 hours   C. 24 hours   D. 2800 minutes

5. Fill in the missing two numbers?

847, 855, \_\_\_\_\_, 871, \_\_\_\_\_

6. You have 5 quarters, 3 dimes, 2 nickels, and 5 pennies in your pocket.

How much money do you have ? \_\_\_\_\_ If you buy a candy for 65 cents. How much money are you left with? \_\_\_\_\_

A. \$1.65 and leftover of \$1.00   B. \$1.70 and leftover of \$1.00   C. \$1.70 and leftover of \$1.05   D. \$1.65 and leftover of \$1.05

7. At a wedding reception, there are 458 guests but 324 meals. How many more meals are needed? \_\_\_\_\_

8. Which figure is the same of both sides of the red line?

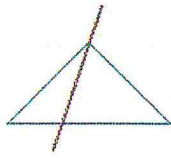


Figure #1



Figure #2

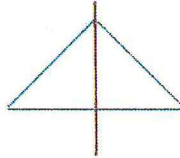


Figure #3



Figure #4

- A. Figure #1    B. Figure #2    C. Figure #3    D. Figure#4

9. Tell if the number on the left is less or greater than the number on the right. Replace the question mark (?) with < or >

$$87 \quad ? \quad 81$$

$$157 \quad ? \quad 211$$

10. Which number has 5 in the hundreds place and 2 in the ones place

- A. 152    B. 252    C. 521    D. 512

11. For the number 985, what digit is in the

tens place? \_\_\_\_\_ ones place? \_\_\_\_\_ hundreds place \_\_\_\_\_

12. Perform the following additions and subtractions

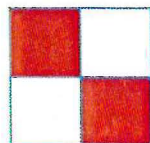
$$\begin{array}{r} 344 \\ + 132 \\ \hline \end{array}$$

$$\begin{array}{r} 654 \\ + 323 \\ \hline \end{array}$$

$$\begin{array}{r} 987 \\ - 445 \\ \hline \end{array}$$

$$\begin{array}{r} 863 \\ - 752 \\ \hline \end{array}$$

13. Look at the figure below and then write the fractions in the space below:



\_\_\_\_\_

14. Tell if the number on the left is less or greater than the number on the right. Replace the question mark (?) with <, =, or >

$$42 + 14 \quad ? \quad 56$$

15. Write the following numbers in words

25 \_\_\_\_\_ 48 \_\_\_\_\_

124 \_\_\_\_\_ 256 \_\_\_\_\_

16. What is the geometric name for a figure that looks like

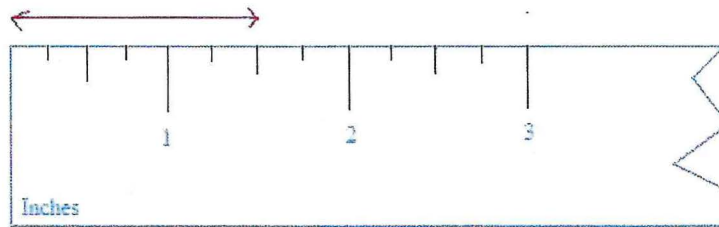
the earth? \_\_\_\_\_ Indian tents like tipis? \_\_\_\_\_

a pipe that carry water? \_\_\_\_\_

17. Fill in the blank for the missing numbers

467, 459, \_\_\_\_\_ 443, 435, \_\_\_\_\_

18. What is the measure of the length shown in red below?



19. Which math problem means the same thing as  $20 + 8 = 28$ ? \_\_\_\_\_

A.  $20 - 8 = 12$     B.  $28 - 8 = 20$     C.  $28 - 8 = 18$     D.  $8 - 28 = 20$

20. math Puzzles: Who am I?

$55 + 66$  is more than I am.  $55 + 63$  is less than I am. I am an even number

I have 3 digits and I am the second highest number before the smallest number with 4 digits