

Name: \_\_\_\_\_

# Incoming 4th Grade Math Packet Summer 2024

Answer the following questions.

Show your work as needed.

**Due: September 4, 2024**

Find the sum	Find the difference	Find the sum	Find the difference
$95 + 54 =$	$95 - 54 =$	$75 + 23 =$	$75 - 23 =$
$82 + 31 =$	$82 - 31 =$	$40 + 13 =$	$40 - 13 =$

Find the sum	Find the difference	Find the sum	Find the difference
$752 + 87 =$	$752 - 87 =$	$503 + 270 =$	$503 - 270 =$
$600 + 351 =$	$600 - 351 =$	$700 + 345 =$	$700 - 345 =$

Round to the nearest 10.    4,354 \_\_\_\_\_    6,832 \_\_\_\_\_    3,277 \_\_\_\_\_

Round to the nearest 100.    4,354 \_\_\_\_\_    6,832 \_\_\_\_\_    3,277 \_\_\_\_\_

Round to the nearest 1,000.    4,354 \_\_\_\_\_    6,832 \_\_\_\_\_    3,277 \_\_\_\_\_

Find the Product	Find the Product	Find the Product	Find the Product
$2 \times 4 =$	$5 \times 3 =$	$10 \times 5 =$	$4 \times 4 =$

Which would you use to measure the length of a paper clip?

- (A) kilograms
- (B) millimeters
- (C) milliliters
- (D) meter

Sarah had 10 carrots on her plate her mom brought her 4 more. Her sister ate 5 off her plate. How many carrots does Sarah have left?

Find the sum	Find the difference	Find the product	Find the quotient
$740 + 576 =$	$740 - 576 =$	$6 \times 7 =$	$36 \div 9 =$
$704 + 565 =$	$704 - 565 =$	$7 \times 9 =$	$45 \div 5 =$

- 7 Write the following numbers in order from least to greatest: 39, 87, 12, 78

\_\_\_\_\_

8  $35 \div 7 =$  \_\_\_\_\_      $11 \times 6 =$  \_\_\_\_\_  
 $81 \div 9 =$  \_\_\_\_\_      $4 \times 3 =$  \_\_\_\_\_

- 6 Continue the pattern.

4, 8, 12, 16 \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

- 7 I am an odd number between 10 and 20. I am less than 17 and more than 14. What number am I?

\_\_\_\_\_

9

$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$
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- 10 Round each number to the nearest ten.

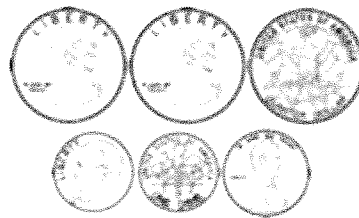
67 \_\_\_\_\_

32 \_\_\_\_\_

792 \_\_\_\_\_

495 \_\_\_\_\_

- 9 Write how much money in a dollar.



- 10 Round each number to the nearest hundred.

897 \_\_\_\_\_

338 \_\_\_\_\_

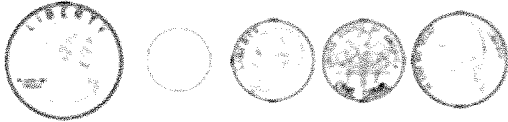
647 \_\_\_\_\_

167 \_\_\_\_\_

6 Write the missing number in each box.

$$\boxed{\phantom{00}} + 20 = 40 \qquad 24 - \boxed{\phantom{00}} = 14$$

7 Write >, <, or = in the circle.



8

$$8 \overline{)72} \qquad 5 \overline{)30} \qquad 4 \overline{)20}$$

6 Which shape has 6 sides equal in length?

- (A) pentagon
- (B) hexagon
- (C) octagon

7 Which word describes the relationship between the two lines?

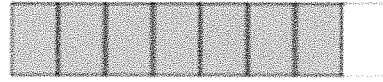


- (A) parallel
- (B) perpendicular
- (C) intersecting

9

$$\begin{array}{r} 892 \\ + 27 \\ \hline \end{array} \qquad \begin{array}{r} 746 \\ - 50 \\ \hline \end{array}$$

9 Mark the fraction that shows the shaded part of the shape.



- (A)  $\frac{1}{7}$
- (B)  $\frac{1}{8}$
- (C)  $\frac{7}{8}$

10 Steve's total at Target is \$17.49. If he gives the cashier \$20, how much change will he get back?

Answer: \_\_\_\_\_

11 Write the time.



\_\_\_\_\_

10 Kerj buys 80 beads to make bracelets. If each bead costs 5¢, how much will all the beads cost?

Answer: \_\_\_\_\_

$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$$

Calculate each product.

$$\begin{array}{r} 12 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 11 \\ \hline \end{array}$$

Calculate each quotient.

$80 \div 8 = \square$

$49 \div 7 = \square$

$63 \div 7 = \square$

$56 \div 8 = \square$

$72 \div 9 = \square$

$81 \div 9 = \square$

$80 \div 10 = \square$

$56 \div 7 = \square$

$40 \div 8 = \square$

$42 \div 7 = \square$

$63 \div 9 = \square$

$70 \div 10 = \square$

$16 \div 4 = \square$

$4 \div 1 = \square$

$32 \div 8 = \square$

$64 \div 8 = \square$

$24 \div 8 = \square$

$50 \div 5 = \square$

$60 \div 10 = \square$

$45 \div 9 = \square$

$36 \div 4 = \square$

$10 \div 5 = \square$

$9 \div 9 = \square$

$24 \div 6 = \square$

$4 \div 2 = \square$

$7 \div 1 = \square$

$21 \div 7 = \square$

$54 \div 6 = \square$

$42 \div 6 = \square$

$90 \div 10 = \square$

Compare each pair of fractions using a  $<$ ,  $>$  or  $=$  sign.

$\frac{1}{5} \square \frac{1}{5}$

$\frac{1}{4} \square \frac{2}{3}$

$\frac{1}{3} \square \frac{3}{5}$

$\frac{2}{5} \square \frac{3}{4}$

$\frac{1}{2} \square \frac{2}{5}$

$\frac{1}{2} \square \frac{1}{6}$

$\frac{1}{5} \square \frac{2}{6}$

$\frac{1}{2} \square \frac{1}{4}$

$\frac{1}{2} \square \frac{1}{2}$

$\frac{5}{6} \square \frac{1}{2}$