Name: _____

Draw a line to match each problem with the same answer.

| 38 x 4 = | ● | ● | 23 x 4 = | 36 x 8 = | ● | ● | 26 x 2 = |

24 x 6 = ●   ● 14 x 3 =   17 x 6 = ●   ● 27 x 6 =

46 x 2 = ●   ● 28 x 3 =   18 x 9 = ●   ● 32 x 9 =

21 x 4 = ●   ● 36 x 4 =   48 x 5 = ●   ● 34 x 3 =

21 x 2 = ●   ● 32 x 2 =   40 x 6 = ●   ● 44 x 2 =

16 x 4 = ●   ● 19 x 8 =   22 x 4 = ●   ● 13 x 4 =

How many minutes is it from 6:00 a.m. to 11:55 a.m.?

It was 3 degrees below zero in the morning. By afternoon the temperature rose 25 degrees. How warm was it?

The perimeter of a rectangle is 14 cm. The longer side is 5 cm. How long is the shorter side?

16, _____, 48, 64, 80, 96, 112

What is 50% of 940?

The diameter of a circle is 1,108 cm. What is the radius of this circle?

How many meters are there in 32 kilometers?

Know how many inches in a foot? Okay, smarty pants, how many inches in 9 feet?

It was 86 degrees outside. What would the temperature be if it got 13 degrees colder?

Name: _____

How many millimeters are in one thousand meters?

A) 10,000,000

B) 1,000,000

C) 100,000

What number is missing from the following sequence?

8, 48, 288, 1728, _____, 62208, 373248

A) 10368

B) 61303

C) 17332

D) None of the above

Which answer has the greatest unit size?

A) 601 tons

B) 13730 lb

C) A and B are equal.

Which of these answers is the expanded numeral for 4216?

A) 1000 + 600 + 40 + 2

B) 40 + 20 + 10 + 60

C) 4000 + 200 + 10 + 6

D) 4000 + 600 + 20 + 1

Which product is even?

A) 57 x 63

B) 63 x 61

C) 38 x 17

D) 85 x 39

How many quarts in 36 cups?

A) 15 quarts

B) 9 quarts

C) 6 quarts

D) 19 quarts

Name: _____

Mr. Johnson is packing zucchini into boxes for sale at the fresh air market. Each box holds 22. He has 1,034 zucchini to pack. The boxes sell for $2.84 each. The grocery store keeps $\frac{1}{2}$ of the money, and Mr. Johnson gets $\frac{1}{2}$ of the money. If all the boxes are sold, how much money will Mr. Johnson get?

Alex worked at Thompson Farms during the summer. His job was to sort tomatoes by size before they were packed in boxes. Each box would hold 65 small tomatoes, 46 medium tomatoes, or 34 large tomatoes. On his first day of work Alex sorted 650 tomatoes. If 60% of the tomatoes were small or large, how many of the tomatoes were medium?

What is the missing fraction?

$$\frac{4}{6} \ + \ ? \ = \ 1\frac{2}{9}$$

12 - 5 = ____

12 + -5 = ____

On a number line, what is the number that is 8 to the left of 3?

On a number line, what is the number that is 11 spaces right of -6?

Name: _____

$5\overline{)80}$ $\qquad$ $20\overline{)105}$ $\qquad$ $24\overline{)504}$ $\qquad$ $72\overline{)291}$

$40\overline{)1280}$ $\qquad$ $20\overline{)480}$ $\qquad$ $40\overline{)615}$ $\qquad$ $20\overline{)140}$

$8\overline{)258}$ $\qquad$ $35\overline{)1680}$ $\qquad$ $4\overline{)216}$ $\qquad$ $4\overline{)84}$

Write the number that is one thousand less than 3,385.	$\frac{1}{125}$, $\frac{1}{25}$, $\frac{1}{5}$, (1) , (5) , (25) , _____, (625)	Name the shape with eight sides and eight angles.
B, E, _____, K, N, Q, T, W, Z	8, 10, 12, _____, 16, 18, 20, 22	___ ÷ 9 = 12

Name: _____

The fourth grade students invited their parents to come to their classroom on Alexander Graham Bell Day to see their projects. Holly was making nametags for the parents. She needs 35 nametags. If she makes 3 nametags each day, how many days will it take her to make all the tags?

Rose started working on a crazy quilt on Quiet Day. Each piece is a different shape. She even used a shape with 8 sides! The lengths of the sides are 1 inch, $\frac{3}{4}$ inches, $\frac{1}{2}$ inches, $\frac{1}{2}$ inches, $\frac{1}{2}$ inches, $1\frac{1}{4}$ inches, $\frac{1}{2}$ inches, and $1\frac{3}{4}$ inches. What is the perimeter of the shape?

Emily wants to use lime-flavored tortilla chips as a topping on salads she is making for a large family reunion. If an 8-ounce bag of chips will make $\frac{1}{4}$ of a cup of crushed chips, how many bags of chips will she need to make $2\frac{1}{4}$ cups of crushed chips for her salads?

$$\begin{array}{r} 4\,0 \\ +\ 3\,2 \\ \hline \end{array}$$

How many digits are in 100 times 1,000?

_____

$$\begin{array}{r} 8\,3\,1 \\ -\ 3\,9\,6 \\ \hline \end{array}$$

$$\begin{array}{r} 3\,1 \\ -\ 1\,3 \\ \hline \end{array}$$

List three of the smallest whole numbers that are greater than 14, are multiples of 4, and are not multiples of 9.

Write the missing family fact.

134 - 84 = 50
84 + 50 = 134
50 + 84 = 134

_____

How many yards are in 12 feet?

_____ yards

21 ÷ 7 =

70 ÷ 7 =

Name: _____

```
  4 3 5
+ 4 9 9
```

Circle the smallest number:

852,796,103,483   81,425,793,230

4,589   5,260,794,106

What time is 14 hours after 5:00 p.m.?

_____

Which has the smallest answer?

235 ÷ 32   242 ÷ 32   244 ÷ 32

1 kg = 1,000 g

29 kg = _____ g

In the number 4,585,864, the digit 6 is in what place?

_____

10 lb = _____ oz

40 ÷ 5 =

Emily will win if a random number pulled out of a box is a multiple of 6. 36 pieces of paper, numbered 11 to 46, are put inside a box. What is the chance that Emily will win?

Name: _____

Circle the addition property for 60 + 197 = 197 + 60.

associative property

commutative property

For 30,580,124,066,816, write the digit that is in the hundred thousands place.

_____

The circus is in town! Tickets are only $6 for kids. Adults need to pay double the price of kids tickets. Anna is bringing three of her friends in her class. Her mom is also coming. Anna wants to pay for everyone. How much will she need to pay?

Write this as a number in standard form. Use a comma in your number.

three hundred sixty-four thousand, five hundred seventy-eight

_____

Circle the correctly spelled word.
voyage, woar, shalow

Can 940 be evenly divided by 11? Circle:

940 is evenly divisible by 11

940 is NOT evenly divisible by 11
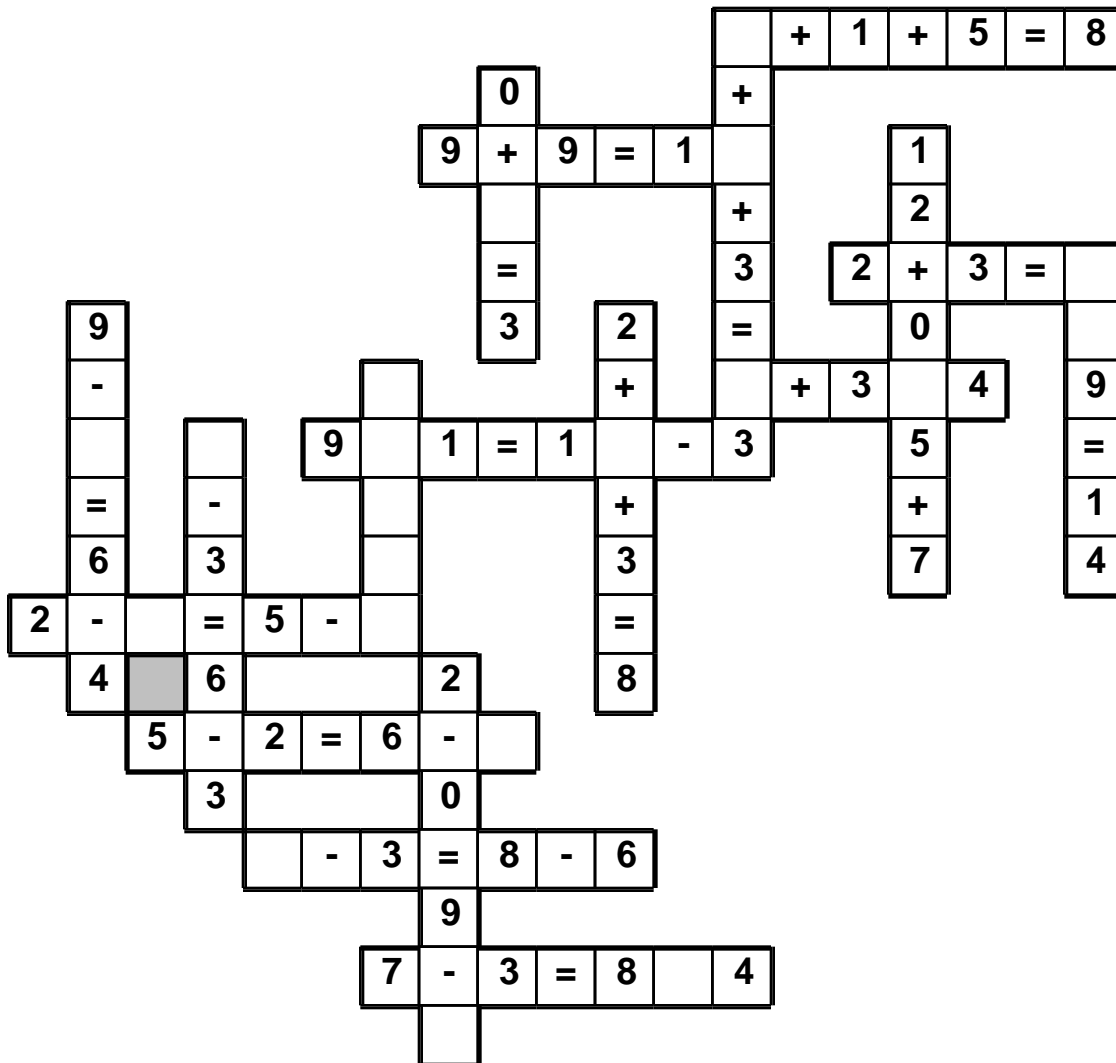
Maria was given four numbers: 15, 10, 9, and 12. She needs to use two of these numbers to make a fraction. Can she make a fraction that is less than three-fourths?

Max invented a robotic bug. The bug can crawl five centimeters in nineteen seconds. How long would it take the bug to crawl twenty-seven centimeters?

(4 + 8) + 7 =

Circle the digit in the tenths place.

784.99

Name: _____

2 • 8 • 3 • 5 • + • 2 • 1 • = • 7 • 6 • + • 3 • 1 • = • 0 • 3
3 • 5 • - • 7

Use the pieces above to help you fill in the runaway math puzzle.

					+	1	+	5	=	8
			0		+					
	9	+	9	=	1		1			
					+		2			
			=		3	2	+	3	=	
9			3	2	=	0				
-				+	+	3		4		9
		9	1	=	1	-	3	5		=
=	-			+			+		1
6	3		2	3		7		4
2	-		=	5	-		=	
4		6		2	8
5	-	2	=	6	-
3		0
	-	3	=	8	-	6
9
7	-	3	=	8	4

6 x 5 =

Write an equation to represent this:

The difference between fifteen and six is nine.

_____

Circle the correctly spelled words.
function, stilness, information

Name: _____

Steven, Christina, Thomas, Kaylee, Ethan, and James counted the number of pennies that they saved. Each person had a different number of pennies. One has three hundred thirty-four pennies, one has eight hundred sixty-three pennies, one has five hundred fifty-one pennies, one has six hundred fifteen pennies, one has nine hundred eighty-nine pennies, and one has one hundred ninety pennies

How many pennies does each person have?

1. For the number of pennies that Christina has, the hundreds place is five more than the ones.

2. Among the number of pennies that everyone has, James' total has the largest number in the ones place.

3. For the number of pennies that Thomas has, the hundreds place is more than the ones.

4. Among the number of pennies that everyone has, Ethan's total has the smallest number in the hundreds place.

5. The sum of the hundreds and ones place in the number of pennies that Kaylee has is seven.

6. For the number of pennies that Steven has, the ones place is four less than the tens.

Steven has _____ pennies.

Christina has _____ pennies.

Thomas has _____ pennies.

Kaylee has _____ pennies.

Ethan has _____ pennies.

James has _____ pennies.

Circle the greatest number:

2,170,684

593,194,760

35,282,401

79,385,667,801

Add the correct end punctuation for this sentence.

Do you think that the Language Arts test will be difficult

---

6 x 8 =

---

word root **hab** can mean **have or hold**   **habitat, habitual**

Name: _____

How many total legs are on 2 zebras and 4 owls?

How much greater is 181 than 41?

Write the number that is one hundred more than 6,324.

Draw a small clock that shows 5 minutes past 8:00.

Circle the better deal.

2 packs of Cool Squishies for $4 (each Cool pack comes with 5 squishies)

3 packs of Wacko Squishies for $6 (each Wacko pack comes with 2 squishies)

Ava has 29 nickels. How much money is that?

$2\frac{1}{3} + 5\frac{2}{3}$

What 4 coins add up to 32 cents?

60, 64, 68, 72,

_____, 80, 84, 88

9, 4, 11, 10, 13, 16, 15,

22, 17, 28, 19, _____, 21

Circle the three numbers whose product equals 432.

9   5   6

9   8   11

$12 \div \frac{1}{6}$

Name: _____

Cross off the letter or number that does NOT belong.

4, M, 4, M, 4, M, 4, M, 4, 4, M, 4, M

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

$\frac{6}{9}$, 1, $1\frac{3}{9}$, $1\frac{6}{9}$, 2, $2\frac{3}{9}$, $2\frac{6}{9}$, 3, $3\frac{3}{9}$, $3\frac{5}{9}$,

$3\frac{6}{9}$, 4, $4\frac{3}{9}$, $4\frac{6}{9}$, 5, $5\frac{3}{9}$, $5\frac{6}{9}$, 6, $6\frac{3}{9}$

Why does _____ not belong in the pattern?

Name: _____

Which of the following fractions when added to $\frac{1}{2}$ is $\frac{9}{14}$?

$$\frac{2}{4}$$

$$\frac{1}{7}$$

$$\frac{3}{5}$$

$$\frac{2}{3}$$

$$\frac{3}{6}$$

7y = 28

3y = 6

$\frac{N}{6}$ = 5

Name the shape with three sides and three angles.

What is 16 less than 1,699?

You need to add what to 39 to get 47?

Explain the meaning of this sentence.
Because I was running so late, my dad called to me to step on it.

_____

Name: _____

Sally bought a kit to make fidgets. The box says that you can make up to 36 fidgets. Sally tried to make one. It took her 31 seconds to make. How many fidgets can she make in an hour?   Assume she takes a 10-second break after making each fidget.

---

338 + 8 =

You have a playdate in 300 minutes.   How many hours is that?

Round 1935 to the nearest hundred.

---

double 43 =

At 2 p.m. today, Emma will not be able to use her electronics for 2 hours. At what time will she be able to resume using her phone?

What is the sum of 10 and 769?

Circle the word that best completes the sentence.
Please don't touch (their/there) project!

Name: _____

Make change. You can use $20, $10, $5, $1, 25¢, 10¢, 5¢, or 1¢.

Emily has $56.65. She has 5 bills and 6 coins. How?

| | | $10 | | |

( ) ( ) ( ) ( ) (10¢) ( )

Ava has $75.18. She has 7 bills and 11 coins. How?

David has $25.56. He has 3 bills and 6 coins. How?

Adam has $25.11. He has 2 bills and 9 coins. How?

word root **calli** can mean **beautiful**   **calligraphy, calliope**

Name: _____

Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 4.

Every row must contain the numbers 1, 2, 3, and 4.

Every column must contain the numbers 1, 2, 3, and 4.

In a cage with a subtraction sign, the given number will be the difference. The largest number will always be the box with the clue.

2-		2-	
	1		
1234		1234	1234
2-		2-	1
1234	1234	1234	
1-	3		1-
		1	
1234			1234
	2-		
		2	**3**
1234	1234		

Fill in the blanks. These equations are from the puzzle above.

4 - ____ = 2   ____ - 2 = 2

2 - ____ = 1   ____ - 1 = 2

4 - ____ = 2   ____ - 3 = 1

____ - 1 = 2