$$7 \div \frac{1}{9} =$$

25 x
$$\frac{1}{3}$$
 =

Write the reciprocal.

93 is what % of 100?

Change to a decimal. 65%

$$31 - \frac{2}{3} =$$

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



What kind of angle is this?

Sketch 2 lines AB and XY that are intersecting.

Name: ___

2)113

41) 7545

8)760

Divide and write remainder.

Divide and write remainder.

-4 + -7 =

-5 - -4 =

6 x -11 =

What is the least common multiple of 6 and 8?

What is the greatest common factor of 8 and 10?

____ - 12 = 21

What is the missing

number?

x - 13 = 3

What is the value of x?

Name: _

Change
$$\frac{4}{8}$$
 to a decimal.

Write as a decimal.
Two hundred thousandths

Write as a decimal.

Use >, <, or = to complete.

461 ___ 458.6

21.27 ___ 21.4

114 ___ 112.4

24.5 ___ 24.68

148.62 ___ 146

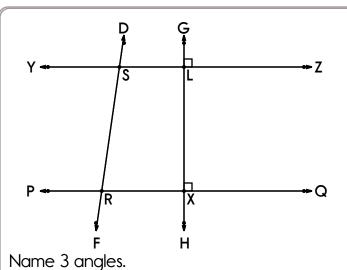
27.3 ___ 27.30

419 ___ 417.2

Find the least common denominator.

$$\frac{3}{6}$$
 and $\frac{2}{10}$

Sketch 2 lines **BC** and **ST** that are intersecting.



Name 2 pairs of intersecting lines.

Jenna has \$10 to spend. She spends $\frac{3}{4}$ of a dollar on some batteries and $4\frac{2}{5}$ dollars on a flashlight. How much money does she have left over?

Anna needs at least 50 minutes to get ready for the Easter parade. The parade begins at 3:30 p.m. What is the latest she can start getting ready?

•			
29 lb =	Oz	Circle the digit in the tenths place. 3,151.38	
4 1 5 + 4 4 9	It will be to	If you multiply 220 x 329, you will have a number that is how much bigger than 110 x 329? It will be eight times as big. It will be three times as big.	
3 8 2 - 3 3 5	It will be t	rive times as big. Four times as big. Twice as big. Thine times as big.	
	Write a lette	er that has a line	_

of symmetry.

6 x 11 =

Name	٠.

Sudoku Sums of 9

Each row, column, and box must have the numbers 1 through 6. Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 9.

 $7 \times 10 =$

Here is an example of a sudoku sum of 9:

· 🤈	, 7 .
. /	/ /
. -	
•	

6					4
	4				
		5			
1			3	6	5
	1		5	3	
		6	1		

72 ÷ 6 =

 $1 \, \text{km} = 1,000 \, \text{m}$

20 km = _____ m

Adam invented a robotic bug. The bug can crawl three centimeters in fifteen seconds. How long would it take the bug to crawl sixteen centimeters?

How many feet are in 9 yards?

_____ feet

In each row, cross out the word that is not a preposition.

through, with, even oddly, past, up

toward, underneath, ceiling

Erin has two favorite numbers. If you add her favorite numbers, you get 23. If you multiply her favorite numbers, you get 102. What are her mystery numbers?

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

six hundred twenty-three thousand, eight hundred twenty-eight

Anne wants Holly to guess a two digit number. She tells Holly that her number has two different digits. The digits are 8 and 7. Holly thinks. She then guesses the number 78. What are the chances that Holly has guessed correctly? In the number 788,209,205, the digit 9 is in what place?

Insert punctuation marks into this sentence.

Ella, Abby said, will you come to my party on Friday?

Adam invented a robotic bug. The bug can crawl three centimeters in fifteen seconds. How long would it take the bug to crawl twenty-seven centimeters?

Circle the smallest number: 352,249 523,746,019,869 5,301,248,796 47.081

Write a letter that has two or more lines of symmetry.

Circle the addition property for 54 + 165 = 165 + 54. commutative property associative property

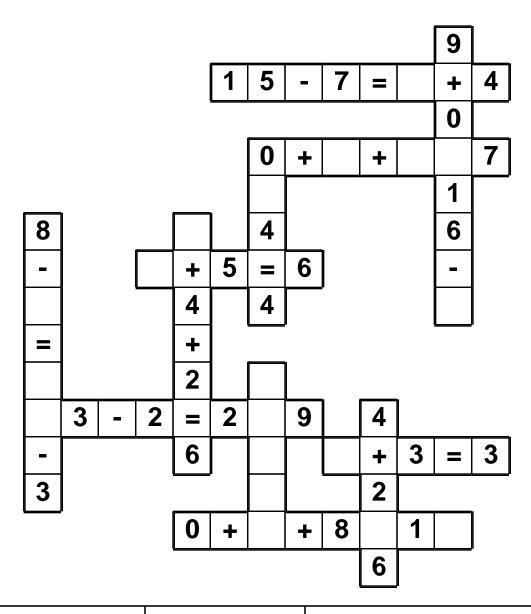
Write an equation to represent this:

The difference between thirteen and eight is five.

 $36 \div 3 =$

4 • 0 • 7 • = • + • 0 • 1 • 0 • 7 • 1 • 2 • 1 • + • 5 • 0 • = 7 • = • 5

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



Holly wants to call Anna. Anna is on vacation in Asia. It is a time difference of thirteen hours. Anna's time is always later than Holly's time. If it is 11:48 A.M. where Holly lives, then what time is it where Anna is?

10 x 5 =

How many digits are in ten times ten?

What time is 16 hours after 2:00 p.m.?

2)56

30) 630

24)145

15) 75

66) 804

30)1080 45)2430 6)498

Round 11,606 to the nearest thousand.

How many centimeters in 8.4 meters?

91, 98, 105, ____, 119, 126

Draw a number line with 0, $\frac{1}{2}$, and 1. Show where $\frac{3}{7}$ would go. Is $\frac{3}{7}$ closer to 0, $\frac{1}{2}$, or 1?

Circle the three numbers whose product equals 220.

7

12 4 5

34, 52, ____, 88, 106, 124,

142, 160

Round 63,622 to the nearest hundred.

Write $\frac{4}{16}$ in lowest terms.

How much time is it from 9:00 a.m. to 11:35 a.m.?

Write as a decimal.

Ten and nine tenths

Use >, <, or = to complete.

325 __ 330.39

375 __ 376.47

26.7 __ 26.70

26.3 __ 26.34

159 ___ 161.51

7.91 ___ 7.6

417 ___ 413.1

Write the decimal in words. 0.02

Use >, <, or = to complete.

2.6 __ 2.4

7.9 ___ 8.4

6.9 ___ 7.2

3.8 ___ 3.2

0.5 __ 0.48

7.98 ___ 7.01

4.7 ___ 4.1

Write as a decimal.

19 7

Write the decimal in words. 0.7

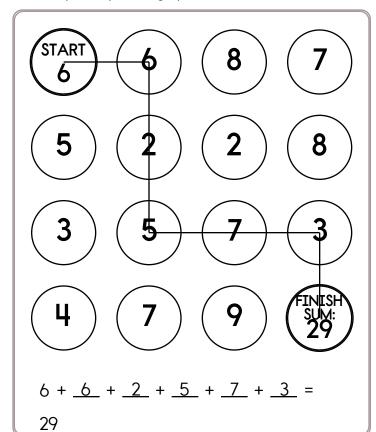
47.929 79.498 52.8

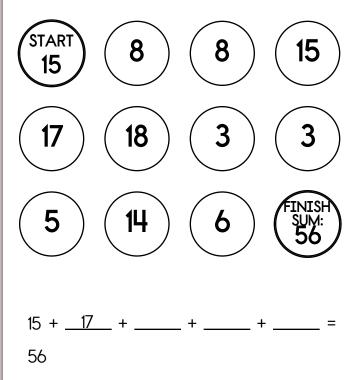
+464.6

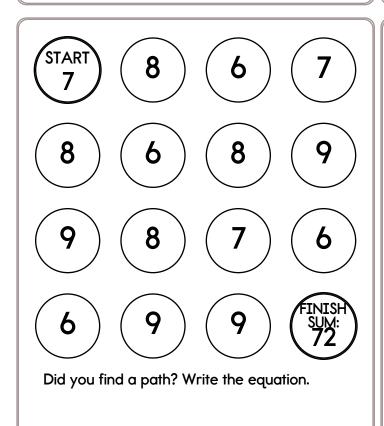
18.8 - 4.37 =

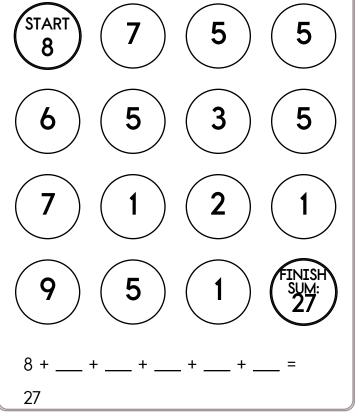
9.96 +9.34

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.









Name: _

Let's make some fractions.

$$4 \div 12 = \frac{4}{12}$$
 $5 \div 9 = 9 \div 10 =$

$$3 \div 6 = 6 \div 8 = 3 \div 11 =$$

$$\frac{7}{10} = 7 \div 10$$
 $\frac{3}{9} =$

$$\frac{6}{8}$$
 = $\frac{2}{7}$ =

Amy, Justin, Wendy, and Rose made two pans of brownies. They want to share the brownies equally among themselves. What fraction of a pan of brownies will each of them get?

Hint: What will you divide? How many people are there? How many pans of brownies?

Make a fraction in simplest form.

$$10 \div 16 = \frac{10}{16} = \frac{10 \div 2}{16 \div 2} = \frac{5}{8}$$

$$3\frac{1}{3} + 4\frac{5}{6} - 4\frac{1}{5}$$

$$4\frac{1}{3} + 5\frac{5}{6} + 6\frac{1}{2}$$

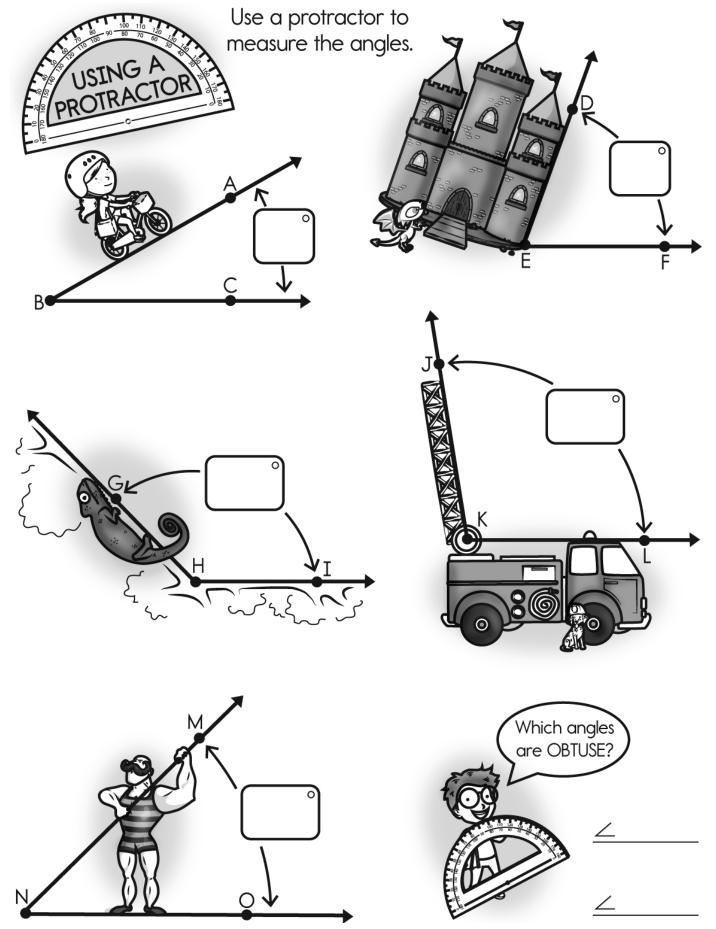
In gym class 11 kids tried to run a relay race. They each had to run around the track $\mu = \frac{1}{3}$ times before passing the baton to the next runner. How many times around the track did the entire gym class run?

At Sarah's party they had a $\frac{5}{6}$ liter bottle of punch. Sarah helped pour an equal amount from the punch into 9 cups. What fraction of a liter of punch does each cup have?

Pam and Emily both took part in a $7\frac{2}{3}$ mile long race. It was quite a race. Pam got tired after she ran $\frac{4}{5}$ of the race and stopped. Emily finished the race. How much farther did Emily run?

Jack finished his homework in only $\frac{3}{4}$ of an hour. Connor finished his homework, though, in only $\frac{2}{3}$ of the time that Jack took. How long did it take Connor to finish his homework?

Hint: Write answer as a fraction of an hour.



+	74	17			13	
		111				
	<u>+ 74</u>	<u>+ 17</u>	+	+	<u>+ 13</u>	+
					100	123
	+ <u>74</u>	+ <u>17</u>	+	+	+ <u>13</u>	+
	132	<u>+ 17</u> 75				
	+ <u>74</u>	<u>+ 17</u>	+	+	+ <u>13</u>	+
	129					
	+ <u>74</u>	<u>+ 17</u>	+	+	+ <u>13</u>	+
92				+ <u></u> 175		
72	<u>92</u> + <u>74</u>	<u>92</u> + <u>17</u>	92+	<u>92</u> +	<u>92</u> + <u>13</u>	<u>92</u> +
42			59	125	55	
42	<u>42</u> + <u>74</u>	<u>42</u> + <u>17</u>	<u>42</u> +	<u>42</u> +	<u>42</u> + <u>13</u>	<u>42</u> +
45	139	82				
65	<u>65</u> + <u>74</u>	<u>65</u> + <u>17</u>	<u>65</u> +	<u>65</u> +	<u>65</u> + <u>13</u>	<u>65</u> +
					45	
	+ <u>74</u>	+ <u>17</u>	+	+	+ <u>13</u>	+

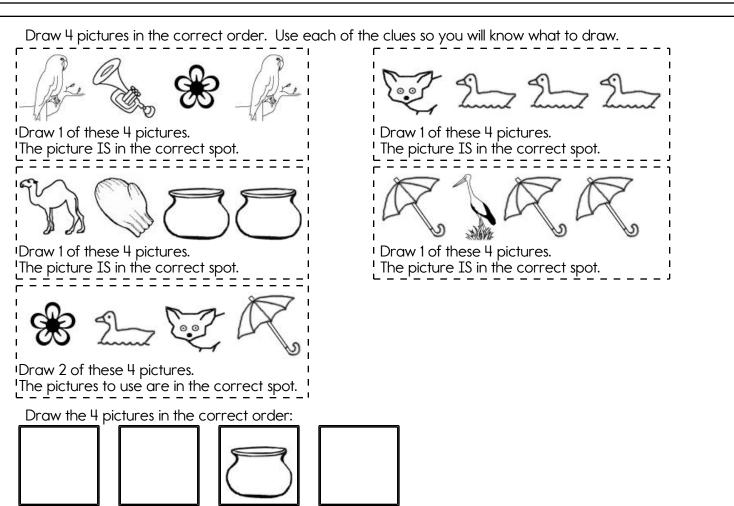
33 ÷ 3 =

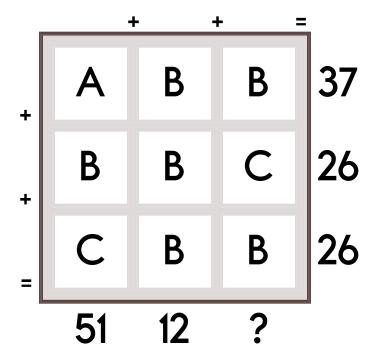
Circle the correctly spelled words.

scratch, scrach raccoon, racoon beneeth, beneath Circle the word that best completes the sentence.

You should always (do/dew) what is right, even when it is hard.

Name: Draw 3 pictures in the correct order. Use each of the clues so you will know what to draw. Draw 1 of these 3 pictures. Draw 1 of these 3 pictures. The picture is NOT in the correct spot. The picture IS in the correct spot. Draw 2 of these 3 pictures. Draw 1 of these 3 pictures. The picture is NOT in the correct spot. The pictures to use are in the correct spot. Draw the 3 pictures in the correct order: Draw 4 pictures in the correct order. Use each of the clues so you will know what to draw.





Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

Additional hints:

$$A > 25$$
 $A = C + 11$

Show Work:

Solve:





