

Name: _____

Use the numbers 5, 8, 1, and 3 to complete each problem. You may not reuse any numbers until the next problem, so don't even try! Hint: The first two blanks are for the number 85.

$$\underline{\hspace{1cm}} \underline{\hspace{1cm}} + \underline{\hspace{1cm}} \underline{\hspace{1cm}} = 116$$

$$\underline{\hspace{1cm}} + \underline{\hspace{1cm}} \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = 89$$










$$\underline{\hspace{1cm}} + \underline{\hspace{1cm}} \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = 28$$

$$\underline{\hspace{1cm}} \underline{\hspace{1cm}} + 72 = \underline{\hspace{1cm}} \underline{\hspace{1cm}}$$

Emily drew a square with an area of 9 square centimeters. Robert drew a square with an area of 13 square centimeters. How much bigger is the perimeter of the square that Robert drew than the perimeter of the square that Emily drew?

Name: _____

Draw ONE continuous line that touches every box ONCE.
Count by 5s. Find the box with the number 105. Move up, down, right, or left.
Keep counting until you reach 370. Do not move into a spot with a picture.

---	---			---	---	
310			---	150		
305	---		---		---	
---	---			---	---	
295			370	---	110	
290	---	---			105	---
		---		---		---
---	---		---	220		---
				---	---	205

Fill in the missing letters. Write ch, th, wh, or tch.

di ____ tch ____

soo ____ e

____ ip

____ ose

ki ____ en

wra ____

avalan ____ e

ano ____ er

ma ____

lea ____ er

ex ____ ange

____ ite

ea ____

____ ole

ca ____

Add the correct end punctuation for this sentence.

Please get me the remote control



Name: _____

One year on Pluto is equal to 248.54 Earth years. Round the decimal off to the nearest tenth.

Rosa spent 0.650 hours on her Jamaica Independence Day project. Anne spent 0.65 hours on her project. Did the girls spend equivalent or not equivalent amounts of time?

Jenna made chocolate chip pancakes for International Pancake Day. She used an octagonal grill with 11-inch sides. What is the perimeter of Jenna's grill?

Name: _____

Jenna walked to the store in 15.8 minutes. She bought Band-Aids for \$0.55, gauze for \$1.29, and suntan lotion for \$2.89. She gave the clerk a \$10 bill. She left the store at 3:45 a.m. It took her 19.7 minutes to walk home. How much longer did it take her to walk home than it took to walk to the store?

Rose made some peanut butter brownies. It took her 16 minutes to get everything mixed and ready to go in the oven. The brownies had to bake for 24 minutes. She started making the brownies at 3:34 p.m. What time did the brownies come out of the oven?

The Butterfly Club printed 470 copies of a booklet about butterflies for the new garden. There are 8 pages of pictures and 4 pages of type in the booklet. Each page is printed on $\frac{1}{2}$ sheet of paper. How many sheets of paper were used for all 470 booklets?

$$\begin{array}{r} 21 \\ + 42 \\ \hline \end{array}$$

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

What time is 13 hours after 5:00 p.m.?

$$9 \times 4 =$$

$$8 \text{ cm} = \text{_____ mm}$$

$$\begin{array}{r} 359 \\ + 295 \\ \hline \end{array}$$



Wendy wants Rose to guess a two digit number. She tells Rose that her number has two different digits. The digits are 6 and 8. Rose thinks. She then guesses the number 86. What are the chances that Rose has guessed correctly?

How many feet are in 84 inches?

_____ feet

Name: _____

Sudoku Sums of 8

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 8.

Here is an example of a sudoku sum of 8:

5	3
---	---

				6	
		1	4		
	5			1	6
2	6		1		3
	1	5	6	2	4

$$120 \div 12 =$$

$$66 \div 11 =$$



$$\begin{array}{r} 75 \\ - 52 \\ \hline \end{array}$$

Hannah has two favorite numbers. If you add her favorite numbers, you get 20. If you multiply her favorite numbers, you get 75. What are her mystery numbers?

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

$$6 \text{ km} = \text{_____ m}$$

$$\begin{array}{r} 675 \\ - 175 \\ \hline \end{array}$$

$$(4 + 5) + 7 =$$

Circle the word that best completes the sentence.

(Although/However) I am in 5th grade, I am reading at a 10th grade level.

word root **fract** can mean **break**

fracture, infraction

Name: _____

What Words? Your Words!

Fill in the boxes with letters to make words. Each box is worth points. Earn points by filling in as many boxes as you can. Sum up the points you earn for each word.

Make a Word

Sum

		1	2	6	10		
P	I	C	K				

3

		1	2	4	8	14	20
D	U						

--

		1	2	4	6
S	I				

--

	1	2		4
		E		

--

Make a Word

Sum

		1	2	4	6	8	14	20
	E							

--

		1	2	4	6	10	16
E	X						

--

		1	2	4	6
	I				

--

		1	2	4	6	10	16
M	E						

--

Hannah is making up her own calendar. The first month of her weird calendar is called Baffy. To make matters worse, she is giving Baffy a total of twenty-one days. What is the least number of Wednesdays that can occur during Baffy? Show the month of Baffy.

$12 \times 5 =$

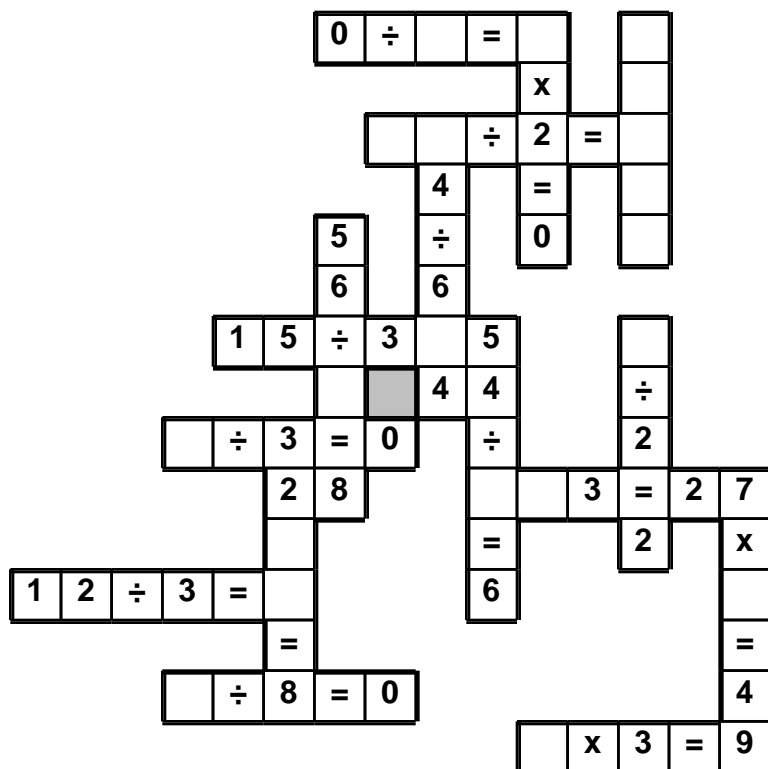
In the number 463,540,698,759, the digit 0 is in what place?



Name: _____

5 • 0 • 1 • x • 1 • 2 • 6 • = • 6 • = • 4 • 7 • 0 • 9 • x • ÷
4 • 7 • 0 • 3

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



Write the missing family fact.

16 + 39 = 55
55 - 16 = 39
55 - 39 = 16

Can 641 be evenly divided by 10? Circle:

641 is evenly divisible by 10

641 is NOT evenly divisible by 10

Ava will win if a random number pulled out of a box is an odd number. 39 pieces of paper, numbered 1 to 39, are put inside a box. What is the chance that Ava will win?

Name: _____

All the theaters at the Midvale Movies 12 showed "The Lion King" on Just Because Day. Each theater seats 130 people. How many people in all could be seated at one time in the 12 theaters?

Justin needed a new light bulb for his lamp. He could not read in the dark! He could buy 4 bulbs for \$8.29. What was the cost of one bulb?

There were 101 different reptiles in the exhibit. There were 35 snakes. The rest of the reptiles were evenly divided into crocodilians, lizards, and turtles. How many lizards were in the exhibit?

There are 7,843 eggs to be packed into cartons. What number is in the hundreds place?

How much money is 1 quarter, 1 dime, 8 nickels, and 1 penny?

How many meters are there in 115 kilometers?

What 3 coins add up to 45 cents?

What is 50% of 104?

A rectangle is 34 cm on one side and 8 cm on another side. What is the perimeter?

It was 9 degrees above zero in the morning. By afternoon the temperature rose 17 degrees. How warm was it?



Name: _____

Get a fidget spinner! Spin it.

I needed to spin _____ time(s) to finish.

A, E, I, M, _____, U, Y

The radius of a circle is 593 cm. What is the diameter of this circle?

Round 11,606 to the nearest thousand.

Draw a number line with 0, $\frac{1}{2}$, and 1. Show where $\frac{5}{11}$ would go. Is $\frac{5}{11}$ closer to 0, $\frac{1}{2}$, or 1?

10, 13, 19, 28, 40, 55,
73, 94, _____, 145

4, 3, 3, 3, 3, 3, 4, 3, 3,
3, 3, 3, 3, 3, 3, 4, 3,
3, 3, 3, 3, 3, 3, 3,
_____, 3, 3, 4

42, _____, 56, 63, 70,
77

$$27 + n = 43$$

A toy car can go 3 mph.
How long would it take to go 10 miles?

(729), (81), (9),
_____, $\frac{1}{9}$, $\frac{1}{81}$, $\frac{1}{729}$,
 $\frac{1}{6561}$

121 divided by 11 equals

What is the area of a rectangle with sides 3 cm and 8 cm?

Name: _____

Use any of these digits. Cross off a digit after you use it. You do not need to use all of the numbers.

9

3

6

6

3

Use the digits to make a 2-digit minus 2-digit subtraction equation. The difference between your numbers should be 0.

The product of three consecutive numbers is 1,716. What are the numbers?

I am the smallest whole number that rounds to 190 when rounding to the nearest ten.

Name: _____

$$\begin{array}{r} 23 \\ + 43 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ + 48 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ + 86 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 91 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 68 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ + 65 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 48 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 97 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 84 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 79 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 65 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 43 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 84 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 94 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 74 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 92 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 8 \\ \hline \square \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + \square \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 9 \\ \hline \square \end{array}$$

$$\begin{array}{r} - 5 \\ \hline \square \\ - 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} - 5 \\ \hline 30 \\ + \square \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + \square \\ \hline 31 \end{array}$$

Name: _____

Each row, column, and box must have the numbers 1 through 9.

				2	8			
5			4	7	9		8	
1	9				3	4		
	2			8	6	7		
			9			5		
		1		5			3	9
							2	
	5		6	9				4
6		4						7

Rewrite $15 + -2$

___ - ___ = ___

$$7 - 11 =$$

What is the number that is
5 less than 1?

Circle the pronoun(s) in the
sentence.

Give me a call tomorrow; I
will try to help you.


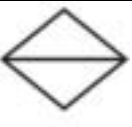



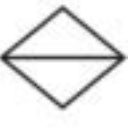


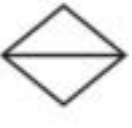




Name: _____

Each row, column, and box must have the numbers 1 through 6. The first box is done.

3	6	2			5
4	5	1	2	6	
		6	5		2
	1				
2		3			6

Each row, column, and box must have 6 different pictures.

Name: _____

Sudoku Sums of 9

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

Here is an example of a sudoku sum of 9:

4	5
---	---

	9	4				2		8
		2				4		
7				4				6
	5			6			8	
6					7		1	
		8			4	5		7
5	4			7	1			9
3							5	

$$24 \div \underline{\quad} = 8$$

$$\underline{\quad} \div 9 = 2$$

Q, L, P, K, O, J, N, I,
_____, H

Name: _____

Each row, column, and box must have the numbers 1 through 9.

	4							1
			5					
7	8				3			
	9	4				5	1	
		2	8			7		
	6				1	4	8	
			2					9
5		9	1		8			4
	7		4		9			

Write the ratio as a fraction.
2 to 9

Find 67% of 76.

$$\frac{5}{11} = \frac{?}{66}$$

Circle the correct answer.
I (have/halve) a surprise for you!

Circle the greatest number:
543,786,091 51,967,302,481
60,548,739 19,274

Name: _____

		+		+		+		=	
	C		C		C		A		94
+									
	A		C		B		A		48
=									
	36		58		34		?		

Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

$$C + C = 58 \quad _ + C + B + A = 48 \quad _ + _ = 36$$

$$_ + _ = 34 \quad _ + _ + _ + _ = 94$$

Additional hints:

$$C = B + 24 \quad B < 9$$

Show Work:

Solve:

$$? = _$$



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\times
 $\times =$
 $- \div$
 $< - >$

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