

Name: _____

X	9			5	1
	45				5
	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>5</u>	<u> </u> x <u>1</u>
3		21	9	15	
	<u>3</u> x <u>9</u>	<u>3</u> x <u> </u>	<u>3</u> x <u> </u>	<u>3</u> x <u>5</u>	<u>3</u> x <u>1</u>
	45				5
	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>5</u>	<u> </u> x <u>1</u>
6				30	
	<u>6</u> x <u>9</u>	<u>6</u> x <u> </u>	<u>6</u> x <u> </u>	<u>6</u> x <u>5</u>	<u>6</u> x <u>1</u>
				45	
	<u> </u> x <u>9</u>	<u> </u> x <u> </u>	<u> </u> x <u> </u>	<u> </u> x <u>5</u>	<u> </u> x <u>1</u>

Write a word to describe September. _____	$\begin{array}{r} 93 \\ - 63 \\ \hline \end{array}$	Color in $\frac{1}{3}$. <div style="display: flex; justify-content: space-around;"> <div><div style="border: 1px solid black; width: 30px; height: 30px;"></div></div> <div><div style="border: 1px solid black; width: 30px; height: 30px;"></div></div> <div><div style="border: 1px solid black; width: 30px; height: 30px;"></div></div> </div> <div style="display: flex; justify-content: space-around;"> <div><div style="border: 1px solid black; width: 30px; height: 30px;"></div></div> <div><div style="border: 1px solid black; width: 30px; height: 30px;"></div></div> <div><div style="border: 1px solid black; width: 30px; height: 30px;"></div></div> </div>	$\begin{array}{r} 87 \\ + 99 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$

<p>Fill in the blanks with these numbers: 8, 0, 1</p> $\begin{array}{r} \boxed{} \boxed{} 6 \\ + \boxed{} 2 5 \\ \hline 9 3 1 \end{array}$	<p>Fill in the blanks with these numbers: 1, 8, 9</p> $\begin{array}{r} 2 \boxed{} \boxed{} \\ + 4 9 \boxed{} \\ \hline 7 8 9 \end{array}$	<p>What fraction of the box is shaded?</p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 40px; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 50%; height: 50%; background-color: #cccccc;"></div> </div> <div style="margin-left: 10px;"> $\frac{\boxed{}}{2}$ </div> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> $12 + \boxed{} = 26$ </div>
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Name: _____

Cross off the number that does NOT belong.

7, 7, 16, 13, 25, 19, 34, 25, 43, 31, 60, 52, 37, 61

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

2, 2, 4, 15, 6, 28, 8, 41, 10, 54, 27, 12, 67

Why does _____ not belong in the pattern?

Name: _____

Mr. Lee gave each of his 4 children 27 pennies. How many pennies did he give his children in all?

Jacob and his family went on a picnic on National Goof Off Day. He put the food in the basket. He put two cookies for each person in the basket. There are five people in Jacob's family. How many cookies did he put in the basket?

Justin and Holly have the same amount of money. Justin has 5 nickels and 8 dimes. If Holly has 4 dimes, then how many nickels does she have?

Hunter drew a very large square with a blue piece of chalk at the playground. One side is 9 feet long. Hunter wants to walk along the square and can only walk on the line. If he wants to walk the square 2 times by only stepping on the line, how many feet will he end up walking?



Name: _____

Get a fidget spinner! Spin it.

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

$$\begin{array}{r} 37 \\ - 3 \\ \hline \end{array}$$

forty-eight plus nine equals

94, _____, _____, _____,
_____, _____, 100

Write the numbers.

six _____

nineteen _____

twenty-six _____

A, H, B, I, C, J,

_____, K, E, L

B, _____, H, K, N, Q,

T, W, Z

13, 15, 17, 19, _____, 23

double 60

5 more than 365

Emma took an empty half gallon milk carton and filled it with jelly beans. Write a number to estimate how many jelly beans are in the milk carton.

H, I, J, L, L, O, N, R,

_____, U

5, 3, 3, 5, 3, 3, 3, 5, 3,

3, 3, 3, 5, 3, 3, 3, 3,

3, 5, 3, 3, 3, _____, 3,

3, 5, 3, 3



Name: _____

Spin again.

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

31, 50, 69, 88, 107, 126,
_____, 164

$$\begin{array}{r} 38 \\ - 5 \\ \hline \end{array}$$

Estimate. Write an EVEN number. About how many pencils can you put into an empty backpack?

A two-digit even number has a 5 in the tens place. The sum of the ones and tens digits is 9. What is the number?

What comes before
and after?

____, 87, ____

____, 107, ____

____, 142, ____

A two-digit odd number has a 6 in the tens place. The sum of the ones and tens digits is 11. What is the number?

If you know
 $82 + 26 = 108$
Then what is $82 + 24$?

$$8 - 1 + 5 - 2 - 3$$

double 900

Circle the even numbers.

48 77 51 39

32 33 30 45 46

64 61 35 74

Circle the three numbers
whose sum equals 23.

3 5 12


11 9 7

A large city has a lot of people. Which number might make the most sense for the population?



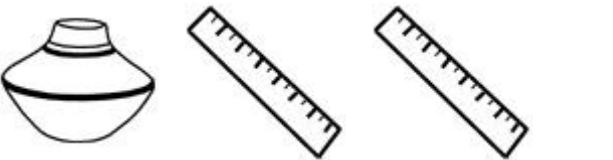

970
9,707
59,077
320,773
3,007,736

Name: _____


<p>Sarah bought a bottle of ranch dressing. It cost \$2.64. She gave the clerk \$10. How much change did she get?</p>	<p>Justin has 12 card games. He puts the games into piles of 3. How many piles does he make?</p>	<p>Kevin and his father made a bird feeder. The post was 42 inches tall. How many feet tall was it?</p>
---	--	---

$\begin{array}{r} 91 \\ - 59 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ + 68 \\ \hline \end{array}$	<p>There were seven rat traps in the barn. There were two rats in each trap. How many rats in all were in the traps?</p>	$68 + 9 = \underline{\hspace{2cm}}$
			


Draw 3 pictures in the correct order. Use each of the clues so you will know what to draw.

 <p>Draw 1 of these 3 pictures. The picture IS in the correct spot.</p>	 <p>Draw 1 of these 3 pictures. The picture IS in the correct spot.</p>
 <p>Draw 1 of these 3 pictures. The picture IS in the correct spot.</p>	 <p>Draw 2 of these 3 pictures. 1 of those pictures is in the correct spot.</p>

Draw the 3 pictures in the correct order:

		
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Name: _____

$41 + 1 = \underline{\hspace{2cm}}$	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Fill in the blanks with these numbers: 0, 8, 7</p> $\begin{array}{r} 4 \quad \square \\ 1 \quad \square \\ + 2 \quad 1 \\ \hline \square \quad 9 \end{array}$ </div> <div style="width: 45%;"> <p>Fill in the blanks with these numbers: 2, 1, 5</p> $\begin{array}{r} 1 \quad \square \\ 3 \quad 2 \\ + \square \quad 5 \\ \hline \square \quad 9 \end{array}$ </div> </div>
<div style="display: flex; align-items: center;"> <div style="margin-right: 20px;"> $\begin{array}{r} 77 \\ + 22 \\ \hline \end{array}$ </div>  </div>	

<div style="display: flex; justify-content: space-around;"> $\begin{array}{r} 22 \\ 30 \\ + 11 \\ \hline \end{array}$ $\begin{array}{r} 21 \\ 32 \\ + 23 \\ \hline \end{array}$ </div>	<p>Write + or - in the circles.</p> $3 \bigcirc 9 = 7 \bigcirc 5$ $1 \bigcirc 12 \bigcirc 2 = 6 \bigcirc 4 \bigcirc 9$
--	--

<div style="background-color: #d2b48c; padding: 5px; text-align: center; margin-bottom: 10px;">Count by 100s.</div> <div style="display: flex; justify-content: space-between;"> _____ 1205 _____ _____ 1405 _____ </div>	<p>Write the correct symbol.</p> <p style="text-align: center;">< = ></p> $5,687 \bigcirc 5,678$
---	--

<p><input type="radio"/> wehs</p> <p><input type="radio"/> weht</p> <p><input type="radio"/> wes</p> <p><input type="radio"/> west</p>	<p>Color in $\frac{1}{2}$ of the rectangle.</p> <div style="border: 1px solid black; height: 50px; width: 100%; margin-top: 10px;"></div>	<div style="display: flex; justify-content: space-around;"> $\begin{array}{r} 76 \\ - 56 \\ \hline \end{array}$ $\begin{array}{r} 86 \\ - 26 \\ \hline \end{array}$ </div>
--	--	--

<p>Can you think of a five-letter word that has the vowel U in it?</p> <p>_____</p>	$76 - 1 = \underline{\hspace{2cm}}$
---	-------------------------------------

Name: _____

Sudoku Sums of 6

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 6.

Here is an example of a sudoku sum of 6:

1	5
---	---

		4		5	3
			2		
2			4		
			3		
4		5			1

$$\begin{array}{r} 64 \\ - 28 \\ \hline \end{array}$$



☐ greet

☐ gret

☐ groet

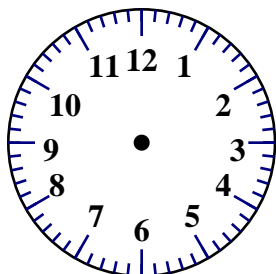
☐ griet

Expand the number.

$$241 = \underline{\quad\quad} + \underline{\quad\quad} + \underline{1}$$

$$\begin{array}{r} 63 \\ + 10 \\ \hline \end{array}$$

11:49



$$25 + 6 = \underline{\quad\quad}$$

$$15 + \boxed{\quad} = 17$$

$$\begin{array}{r} 71 \\ - 51 \\ \hline \end{array}$$

word root **ous** can mean **full of** **loquacious, zealous**

Name: _____

$$\begin{array}{r} 8,242 \\ + 7,274 \\ \hline \end{array}$$

$$\begin{array}{r} 5,841 \\ + 5,567 \\ \hline \end{array}$$

$$\begin{array}{r} 17,378 \\ - 8,869 \\ \hline \end{array}$$

$$\begin{array}{r} 19,370 \\ - 9,777 \\ \hline \end{array}$$

$$\begin{array}{r} 1,960 \\ + 3,415 \\ \hline \end{array}$$

$$\begin{array}{r} 11,698 \\ - 3,566 \\ \hline \end{array}$$

$$\begin{array}{r} 12,141 \\ - 9,791 \\ \hline \end{array}$$

$$\begin{array}{r} 1,754 \\ + 3,716 \\ \hline \end{array}$$

$$\begin{array}{r} 8,490 \\ + 9,970 \\ \hline \end{array}$$

$$\begin{array}{r} 9,844 \\ - 2,964 \\ \hline \end{array}$$

$$\begin{array}{r} 7,960 \\ + 7,127 \\ \hline \end{array}$$

$$\begin{array}{r} 4,204 \\ - 3,082 \\ \hline \end{array}$$

$$\begin{array}{r} 13,885 \\ - 9,232 \\ \hline \end{array}$$

$$\begin{array}{r} 7,511 \\ - 3,694 \\ \hline \end{array}$$

$$\begin{array}{r} 7,976 \\ + 8,015 \\ \hline \end{array}$$

$$\begin{array}{r} 8,451 \\ - 6,381 \\ \hline \end{array}$$

$$\begin{array}{r} 1,376 \\ + 6,222 \\ \hline \end{array}$$

$$\begin{array}{r} 1,556 \\ + 8,386 \\ \hline \end{array}$$

$$\begin{array}{r} 13,519 \\ - 4,121 \\ \hline \end{array}$$

$$\begin{array}{r} 3,307 \\ + 7,111 \\ \hline \end{array}$$

$$\begin{array}{r} 2,660 \\ + 3,086 \\ \hline \end{array}$$

$$\begin{array}{r} 8,313 \\ - 6,127 \\ \hline \end{array}$$

$$\begin{array}{r} 12,928 \\ - 3,775 \\ \hline \end{array}$$

$$\begin{array}{r} 4,720 \\ + 7,081 \\ \hline \end{array}$$

$$\begin{array}{r} 8,192 \\ - 5,614 \\ \hline \end{array}$$

$$\begin{array}{r} 3,754 \\ + 9,614 \\ \hline \end{array}$$

$$\begin{array}{r} 8,096 \\ + 3,409 \\ \hline \end{array}$$

$$\begin{array}{r} 3,038 \\ + 8,775 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 4 \\ \hline \square \\ + 2 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 23 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 4 \\ \hline \square \\ + 5 \\ \hline \end{array}$$







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

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

$$\begin{array}{r} 39 \\ + 3 \\ \hline \square \end{array}$$

Name: _____

Puzzle:

		4	6
4			14
	4		22
14	6	22	+

Work Area:

		4	6
4			14
	4		22
14	6	22	+

The sum for each column
and row is given.



= _____



= _____

It is 7:47 when Hannah leaves her house. She arrives at school at 8:08. How much time has passed?

What is 27 less than 197?

$$6 + 4 - 5 - 1$$

Find a clock. What time is it right now?

Round 72 to the nearest 10.

72, 81, 90, 99, 108, 117,
126, _____, 144

Write this number:
6 ones, 4 tens

Circle the number that is
smallest.

60,600 60,060

66,000 60,006

How many hours are there
from 8 a.m. to 4 p.m.?

Name: _____

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

Make \$53.57 any way you want!

\$20

\$20

\$10

\$1

\$1

\$1

25¢

25¢

5¢

1¢

1¢

Make \$36.24 any way you want!

Make \$16.12 any way you want!

Make \$26.57 any way you want!

$5 + 1 = \square$

$14 - 8 = \square$

$4 + 7 = \square$

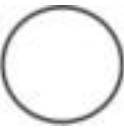



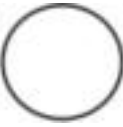
$1 + 9 = \square$

Name: _____

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

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

Each row, column, and box must have 4 different pictures.

Name: _____

Sudoku Sums of 11

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 11.

Here is an example of a sudoku sum of 11:

6	5
---	---

				6	3
2				4	
3		6	1		
6				5	
		1			4

	1	3	8
-		3	0

Write this number:
3 hundreds, 5 ones, 9
thousands

Round 68 to the nearest 10.

If you know
 $70 + 20 = 90$
Then what is $70 + 19$?

Make your own
equation.

___ + 7 = ___

How many hours are there
from 7 a.m. to 11 p.m.?

Name: _____

Each row, column, and box must have the numbers 1 through 6.

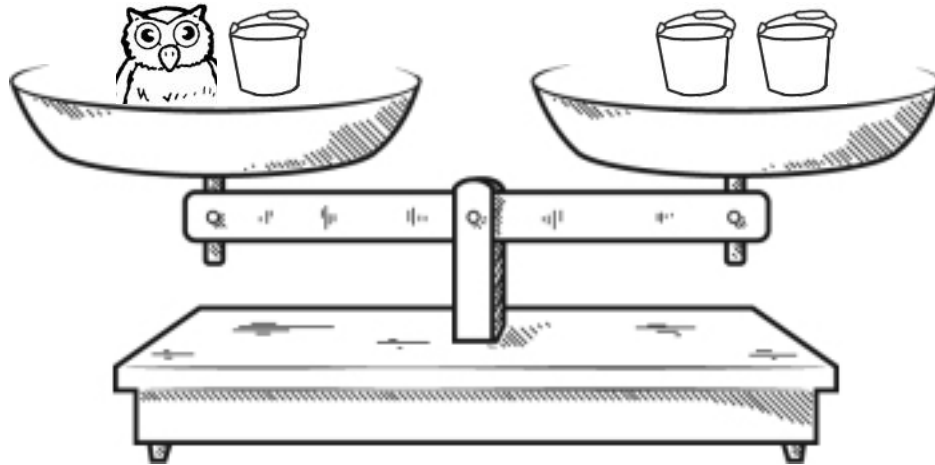
	6			5	
	1		3		
			1		
2				6	
			4		
	4			1	

socks • gravy • board • cloud • known • instead

Each row, column, and box must have all the words from the word list. Write in the missing words.

		instead			known
			instead	board	cloud
board		gravy	known		instead
known				cloud	

Name: _____



☐ True

☐ False



☐ True

☐ False



☐ True

☐ False



☐ True

☐ False



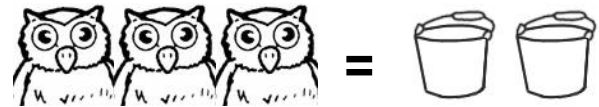
☐ True

☐ False



☐ True

☐ False



☐ True

☐ False



☐ True

☐ False



☐ True

☐ False

Did you find that three are true? If not, look again!

Hint: If you see the same pieces on both sides, you might need to remove both pieces.

You should only mark TRUE if you are absolutely sure it is correct!

Name: _____

Write the final part of each math analogy.

eight mittens : 4 :: sixteen shoes :

Explain why you think your answer is correct.

nine + two : 11 :: twelve + six :

Explain why you think your answer is correct.

third, _____, eleventh, fifteenth : seventh :: _____, eighth, twelfth, sixteenth :

Explain why you think your answer is correct.

JPJP : JP :: FDFD :

Explain why you think your answer is correct.

46 _____ 48 : 47 :: 16 _____ 18 :

Explain why you think your answer is correct.

6,923 : 7,000 :: 9,606 :

Explain why you think your answer is correct.

Name: _____

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

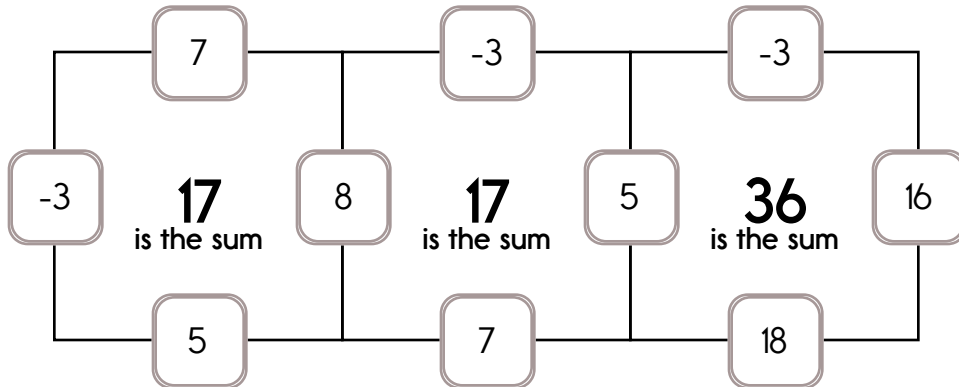
Example:

$$8 + 7 + 5 - 3 = 17$$

Example:

$$5 + 16 + 18 - 3 = 36$$

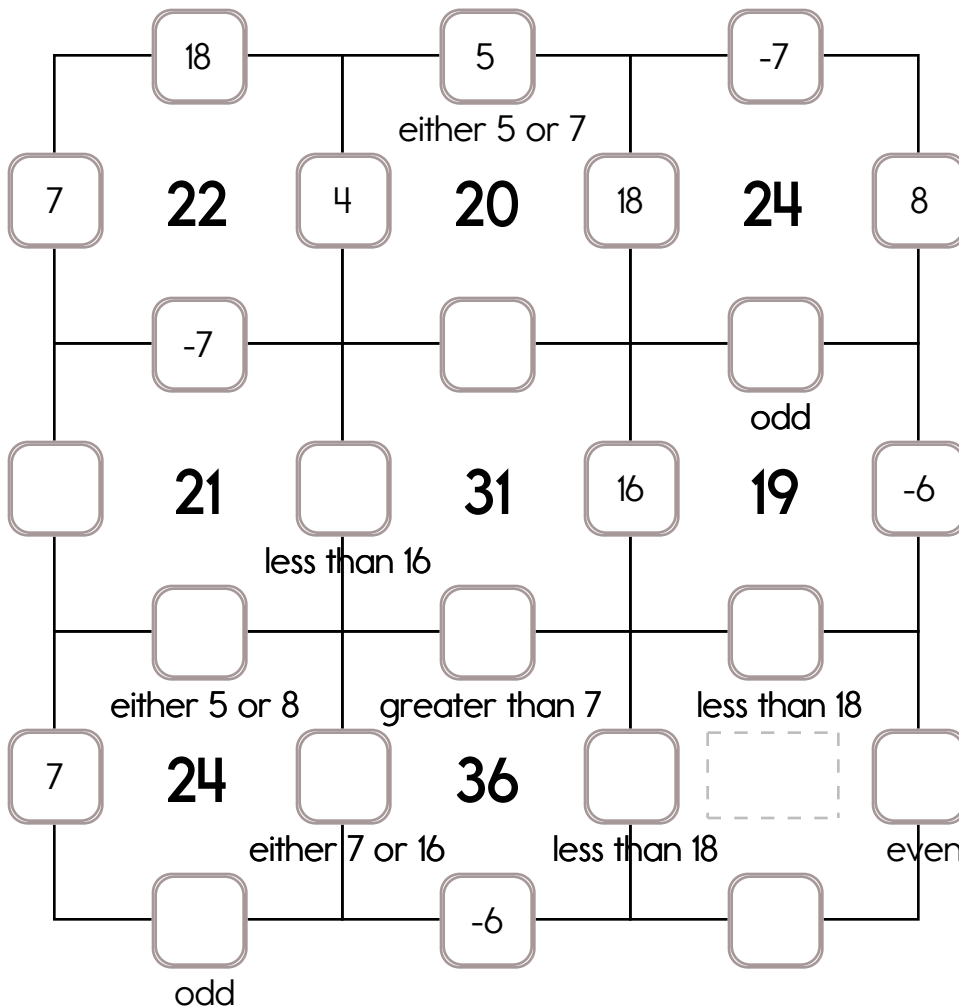
Sample:



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: -7, -6, or -3.

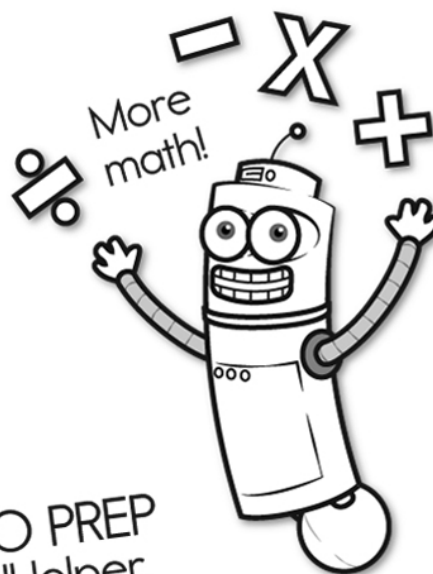
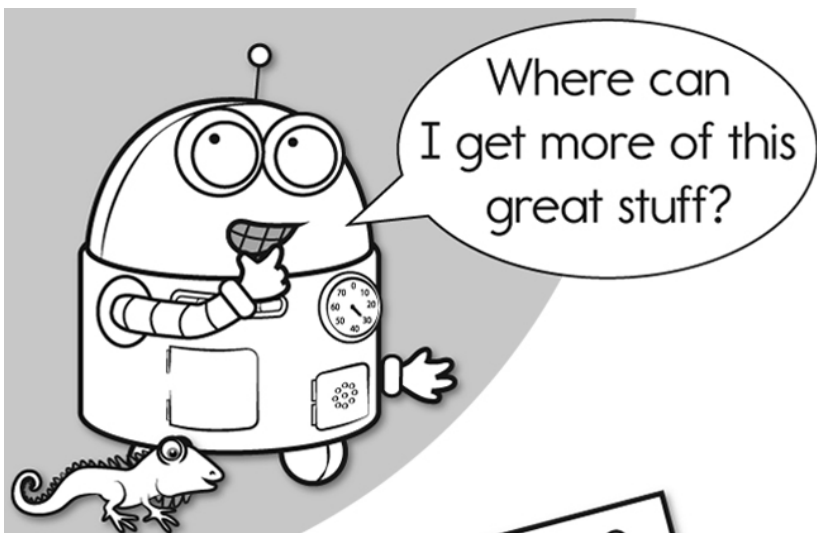
The other three numbers have to all be DIFFERENT and must be from these: 8, 5, 7, 18, 4, or 16.



Name: _____

Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Exactly one of the four numbers has to be one of these numbers: -9, -2, or -4. The other three numbers have to all be DIFFERENT and must be from these: 9, 8, 12, 14, 7, 18, or 17.

	12		-9		7	
-9	19	9	30	18	29	
						even
	7		12		8	
			less than 18			
	23		38		41	18
either 17 or 9			less than -2		greater than 12	
			even		greater than -4	
	20	-9	33		37	18
either 18 or 12					either 17 or 7	
			odd		odd	even
	32		42		38	
less than -4			even		greater than 7	
			less than 17		even	greater than 14
	30		34			
odd			less than 18		even	even
			less than 9		odd	



It's NO PREP at edHelper.

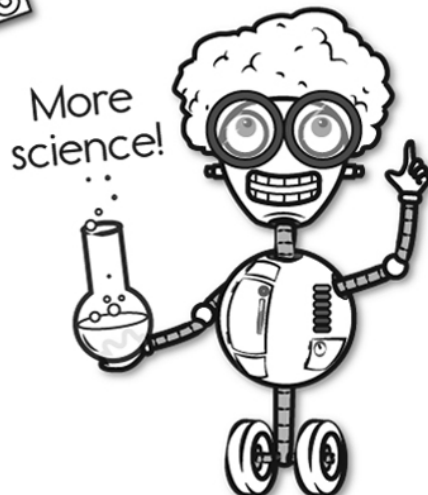
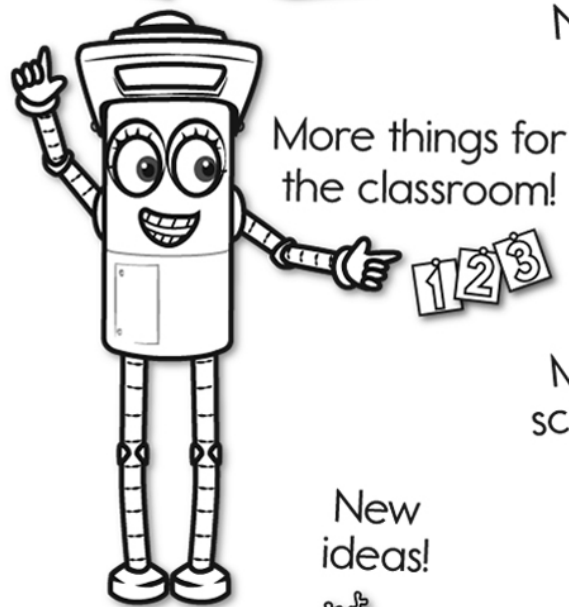
More history!



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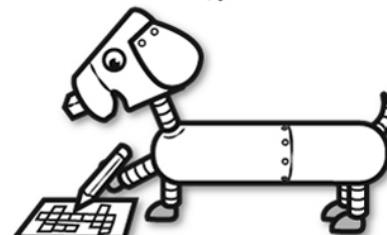


New ideas!



x
+ =
- ÷
< >

More puzzles!



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