

Name: _____

Alex put 106 boxes of Jell-O on the store shelf. The store sold 79 boxes. How many boxes were left?

Mrs. Hernandez bought one dozen eggs. She used four of them to make a cake. She cooked three of them for breakfast. How many eggs were left?

Nathan and his parents went to Yellowstone National Park. They drove from their house in Maine. On Monday they drove 284 miles. On Tuesday they drove 330 miles. How many miles did they drive on Monday and Tuesday?

Name: _____

Hannah is playing a game against Mary. In the game you collect gold coins. You can also get hearts. Every heart is exchanged for 2 gold coins at the end of the game. Hannah got 300 gold coins and 28 hearts. Mary got 34 gold coins and 70 hearts. Who won?

Write an odd number.

$$\begin{array}{r} 239 \\ + 67 \\ \hline \end{array}$$

D, H, L, P, _____, X

Fill in the missing
addition or subtraction
operations.

$$5 \text{ } _ \text{ } 2 \text{ } _ \text{ } 1 \text{ } _ \text{ } 1 = 5$$

$$9 \text{ } _ \text{ } 2 \text{ } _ \text{ } 6 \text{ } _ \text{ } 4 = 5$$

Anna has a bowl. She puts 17 pennies into the bowl. Eric sees the bowl and takes 7 pennies. How much money (in cents) is left in the bowl?

April has a bowl. She puts 12 nickels into the bowl. Alex sees the bowl and takes some nickels out. The bowl now has 50 cents in it. How many nickels did Alex take?

Name: _____

Use these numbers to make an equation.

9 6 6

$$\underline{\quad\quad} + \underline{\quad\quad} \underline{\quad\quad} = 75$$

5 2 8

$$\underline{\quad\quad} + \underline{\quad\quad} \underline{\quad\quad} = 87$$

How many hours are there
from 5 a.m. to 10 p.m.?

$$\begin{array}{r} 47 \\ - 9 \\ \hline \end{array}$$

$$4 + 5 - 2$$

double 400

$$7 + 6 - 2 - 3$$

Find a clock. What time is it
right now?

Write an even number with a
nine in the thousands place.



Name: _____

Anna has a \$10 bill, 3 quarters, and 4 dimes. She paid \$4.73 for her breakfast. How much money does she have left?

Hannah ate 3 Hershey's Kisses. Tomorrow she will eat 6 Kisses. The next day she will eat 9. How many will she eat the day after that if the pattern continues?

Jacob made 4 pints of snow ice cream. He made it on Polar Bear Day. How many quarts are equivalent to 4 pints?

The vowels are missing in the word search. Fill in the missing vowels and circle the words.

W H N V R W
 R G N G S T
 N M F F D N N
 M N T H R K
 N V G W H R
 G G T V
 R N W F R N N
 T M W N W L L N G
 H T Y H L T N
 T R G **N** **O** **T**

WILL • SNORE • NOT • WIFE
 WHENEVER • RAIN • OUTRAGE
 ARGUING • NORTH • GAME

Can you think of a five-letter word that has the vowel O in it?

$$\begin{array}{r} 68 \\ - 20 \\ \hline \end{array} \qquad \begin{array}{r} 96 \\ - 36 \\ \hline \end{array}$$



$10 + \boxed{} = 12$

$7 + \boxed{} = 11$

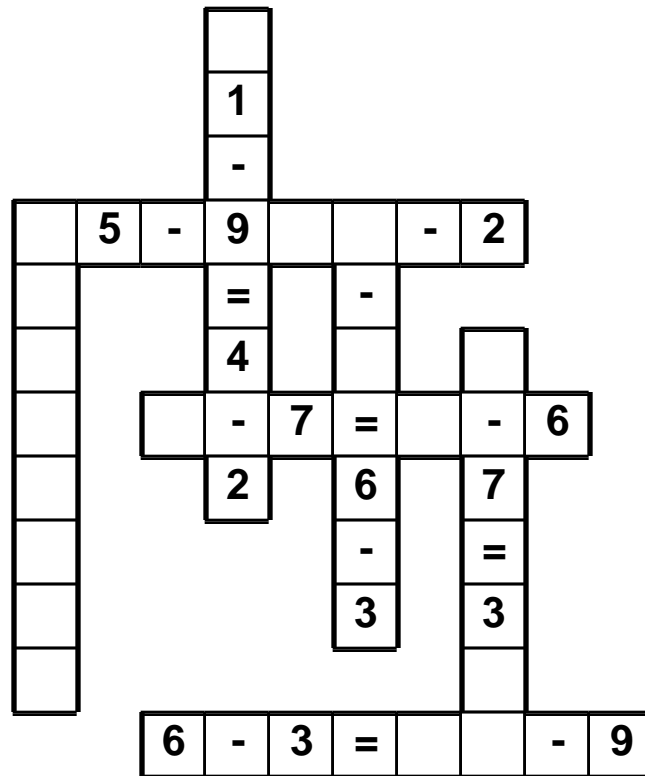
$4 + \boxed{} = 7$

$12 + \boxed{} = 17$

Name: _____

1 • 1 • = • 8 • 3 • - • 5 • 8 • 9 • 8 • 7 • = • 7 • - • 3 • - • 1
2

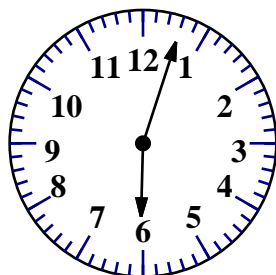
Use the pieces above to help you fill in the runaway math puzzle.



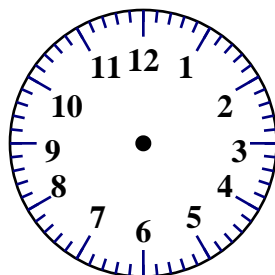
Write the final part of the math analogy.

60 ____ 62 : 61 :: 40 ____ 42 :

Explain why you think your answer is correct.



current time



20 minutes later



Write this number using words.

Name: _____

Fill in the boxes so each line equals 16.

16

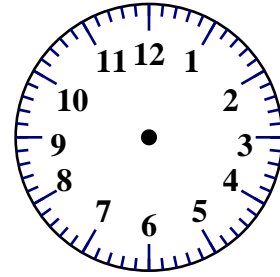
$$\boxed{} \div \boxed{2}$$

$$\boxed{} - \boxed{3}$$

$$\boxed{2} \times \boxed{}$$

$$(\boxed{} + \boxed{}) + \boxed{2}$$

07:48



$$\begin{array}{r} 81 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 67 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ - 14 \\ \hline \end{array}$$

- ☐ respect
- ☐ respict
- ☐ respec
- ☐ rispect

Robert learned the names of 15 stars. Jack learned the names of 26 stars. How many more names did Jack learn than Robert?

$$\begin{array}{r} 68 \\ + 52 \\ \hline \end{array}$$

$$11 + \boxed{} = 14$$

$$4 + \boxed{} = 10$$

$$6 + \boxed{} = 8$$

$$64 - 1 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 90 \\ + 52 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ + 60 \\ \hline \end{array}$$

$$9 + \boxed{} = 15$$

Write a word problem for $5 + 3 = 8$.

$$33 + 6 = \underline{\hspace{2cm}}$$

$$75 - 1 = \underline{\hspace{2cm}}$$



$$2 + \boxed{} = 5$$

$$7 + \boxed{} = 18$$

$$5 + \boxed{} = 7$$

$$6 + \boxed{} = 8$$

Name: _____

$$\begin{array}{r} 12,163 \\ - 9,236 \\ \hline \end{array}$$

$$\begin{array}{r} 1,067 \\ + 6,631 \\ \hline \end{array}$$

$$\begin{array}{r} 5,407 \\ + 1,355 \\ \hline \end{array}$$

$$\begin{array}{r} 12,074 \\ - 8,228 \\ \hline \end{array}$$

$$\begin{array}{r} 12,747 \\ - 6,905 \\ \hline \end{array}$$

$$\begin{array}{r} 8,189 \\ + 2,085 \\ \hline \end{array}$$

$$\begin{array}{r} 2,231 \\ + 3,749 \\ \hline \end{array}$$

$$\begin{array}{r} 7,242 \\ + 3,856 \\ \hline \end{array}$$

$$\begin{array}{r} 3,990 \\ - 2,986 \\ \hline \end{array}$$

$$\begin{array}{r} 14,619 \\ - 7,384 \\ \hline \end{array}$$

$$\begin{array}{r} 11,454 \\ - 4,549 \\ \hline \end{array}$$

$$\begin{array}{r} 2,903 \\ + 7,174 \\ \hline \end{array}$$

$$\begin{array}{r} 14,377 \\ - 9,296 \\ \hline \end{array}$$

$$\begin{array}{r} 7,147 \\ + 3,886 \\ \hline \end{array}$$

$$\begin{array}{r} 19,201 \\ - 9,858 \\ \hline \end{array}$$

$$\begin{array}{r} 3,190 \\ + 4,917 \\ \hline \end{array}$$

$$\begin{array}{r} 1,185 \\ + 9,977 \\ \hline \end{array}$$

$$\begin{array}{r} 5,865 \\ - 3,053 \\ \hline \end{array}$$

$$\begin{array}{r} 2,705 \\ - 1,202 \\ \hline \end{array}$$

$$\begin{array}{r} 5,765 \\ + 5,262 \\ \hline \end{array}$$

$$\begin{array}{r} 6,646 \\ + 6,426 \\ \hline \end{array}$$

$$\begin{array}{r} 1,896 \\ + 5,083 \\ \hline \end{array}$$

$$\begin{array}{r} 17,193 \\ - 9,898 \\ \hline \end{array}$$

$$\begin{array}{r} 10,115 \\ - 5,434 \\ \hline \end{array}$$

$$\begin{array}{r} 15,812 \\ - 7,314 \\ \hline \end{array}$$

$$\begin{array}{r} 3,832 \\ + 4,516 \\ \hline \end{array}$$

$$\begin{array}{r} 4,451 \\ + 2,719 \\ \hline \end{array}$$

$$\begin{array}{r} 11,382 \\ - 1,915 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline \square \end{array}$$

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

$$\begin{array}{r} 20 \\ + \square \\ \hline 29 \end{array}$$

$$\begin{array}{r} 22 \\ + 9 \\ \hline \square \end{array}$$

$$\begin{array}{r} - 5 \\ \hline 26 \end{array}$$

$$\begin{array}{r} 32 \\ - \square \\ \hline 27 \end{array}$$

$$\begin{array}{r} 23 \\ + \square \\ \hline 32 \end{array}$$

Name: _____

Add one set of parenthesis to each equation so that the equation is true.

$$(12 + 5) - 5 = 12$$

$$11 + (6 + 1) = 18$$

$$12 - 5 + 6 = 1$$

$$12 - 5 + 6 = 13$$

$$11 - 8 + 3 = 6$$

$$11 - 8 + 3 = 0$$

$$5 + 2 + 11 = 18$$

$$11 + 5 - 5 = 11$$

$$8 + 2 + 11 = 21$$

$$6 - 4 + 2 = 4$$

$$8 + 8 + 11 = 27$$

$$4 + 4 - 2 = 6$$

$$1 + 4 - 2 = 3$$

$$8 + 5 + 11 = 24$$

$$12 - 8 + 8 = 12$$

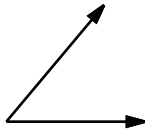
$$2 + 3 + 4 = 9$$

$$8 + 2 + 10 = 20$$

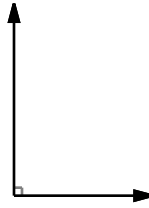
$$3 + 9 + 12 = 24$$

Name: _____

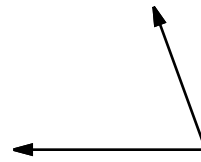
Circle the type of angle.



right angle
acute angle
obtuse angle



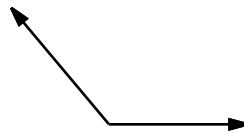
right angle
acute angle
obtuse angle



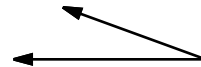
right angle
acute angle
obtuse angle



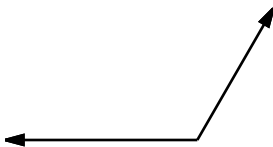
right angle
acute angle
obtuse angle



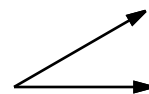
right angle
acute angle
obtuse angle



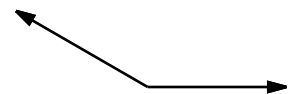
right angle
acute angle
obtuse angle



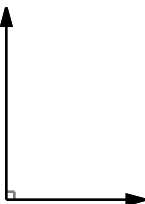
right angle
acute angle
obtuse angle



right angle
acute angle
obtuse angle



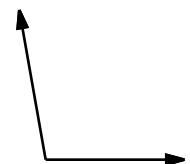
right angle
acute angle
obtuse angle



right angle
acute angle
obtuse angle



right angle
acute angle
obtuse angle



right angle
acute angle
obtuse angle

Name: _____

Adding and Subtracting 9

$28 - 9 = \underline{\quad}$ $14 - 9 = \underline{\quad}$ $9 + 17 = \underline{\quad}$ $9 + 16 = \underline{\quad}$

$13 - 9 = \underline{\quad}$ $22 - 13 = \underline{\quad}$ $1 + 9 = \underline{\quad}$ $20 + 9 = \underline{\quad}$

$27 - 18 = \underline{\quad}$ $16 - 7 = \underline{\quad}$ $8 + 9 = \underline{\quad}$ $9 + 9 = \underline{\quad}$

$18 - 9 = \underline{\quad}$ $21 - 12 = \underline{\quad}$ $30 - 21 = \underline{\quad}$ $11 - 9 = \underline{\quad}$

$9 + 19 = \underline{\quad}$ $28 - 9 = \underline{\quad}$ $18 - 9 = \underline{\quad}$ $20 - 9 = \underline{\quad}$

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

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

$$\begin{array}{r} 17 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ - 15 \\ \hline \end{array}$$

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

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ - 22 \\ \hline \end{array}$$

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

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 18 \\ \hline \end{array}$$

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

$$\begin{array}{r} 20 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

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

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

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

$$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 9 \\ \hline \end{array}$$

$9 + 13 = \underline{\quad}$ $5 + 9 = \underline{\quad}$ $7 + 9 = \underline{\quad}$ $28 - 9 = \underline{\quad}$

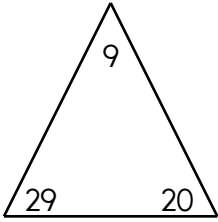
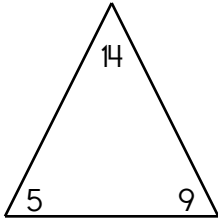
$19 - 10 = \underline{\quad}$ $21 - 12 = \underline{\quad}$ $9 + 3 = \underline{\quad}$ $22 - 13 = \underline{\quad}$

$9 + 10 = \underline{\quad}$ $10 - 9 = \underline{\quad}$ $14 - 9 = \underline{\quad}$ $20 + 9 = \underline{\quad}$

Name: _____

Adding and Subtracting 9

$6 + 9 = \underline{\quad}$	$9 + 2 = \underline{\quad}$	$11 - 9 = \underline{\quad}$	$9 - 9 = \underline{\quad}$
$9 - 6 = \underline{\quad}$	$9 + 7 = \underline{\quad}$	$9 - 9 = \underline{\quad}$	$23 - 14 = \underline{\quad}$
$22 - 13 = \underline{\quad}$	$9 + 18 = \underline{\quad}$	$9 + 8 = \underline{\quad}$	$25 - 16 = \underline{\quad}$
$17 + 9 = \underline{\quad}$	$9 - 4 = \underline{\quad}$	$14 + 9 = \underline{\quad}$	$9 - 4 = \underline{\quad}$
$30 - 21 = \underline{\quad}$	$9 + 6 = \underline{\quad}$	$9 - 7 = \underline{\quad}$	$11 - 9 = \underline{\quad}$
$9 - 5 = \underline{\quad}$	$9 - 7 = \underline{\quad}$	$16 - 7 = \underline{\quad}$	$24 - 15 = \underline{\quad}$
$19 - 10 = \underline{\quad}$	$19 - 9 = \underline{\quad}$	$3 + 9 = \underline{\quad}$	$16 - 9 = \underline{\quad}$
$2 + 9 = \underline{\quad}$	$30 - 21 = \underline{\quad}$	$9 + 7 = \underline{\quad}$	$22 - 13 = \underline{\quad}$
$5 + 9 = \underline{\quad}$	$12 - 3 = \underline{\quad}$	$20 + 9 = \underline{\quad}$	$13 - 9 = \underline{\quad}$

<p>Fill in the blanks using numbers from the fact family.</p> <div style="text-align: center;">  </div> <div> <div><input type="text"/></div> <div>+</div> <div><input type="text"/></div> <div>=</div> <div><input type="text"/></div> </div> <div> <div><input type="text"/></div> <div>+</div> <div><input type="text"/></div> <div>=</div> <div><input type="text"/></div> </div> <div> <div><input type="text"/></div> <div>-</div> <div><input type="text"/></div> <div>=</div> <div><input type="text"/></div> </div> <div> <div><input type="text"/></div> <div>-</div> <div><input type="text"/></div> <div>=</div> <div><input type="text"/></div> </div>	<p>Fill in the blanks using numbers from the fact family.</p> <div style="text-align: center;">  </div> <div> <div><input type="text"/></div> <div>+</div> <div><input type="text"/></div> <div>=</div> <div><input type="text"/></div> </div> <div> <div><input type="text"/></div> <div>+</div> <div><input type="text"/></div> <div>=</div> <div><input type="text"/></div> </div> <div> <div><input type="text"/></div> <div>-</div> <div><input type="text"/></div> <div>=</div> <div><input type="text"/></div> </div> <div> <div><input type="text"/></div> <div>-</div> <div><input type="text"/></div> <div>=</div> <div><input type="text"/></div> </div>
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Name: _____

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

Make \$55.23 any way you want!

\$20

\$20

\$10

\$5

10¢

10¢

1¢

1¢

1¢

Make \$52.12 any way you want!

Make \$53.24 any way you want!

Make \$13.23 any way you want!

$2 - 1 = \boxed{}$

$4 + 2 = \boxed{}$

$15 - 6 = \boxed{}$

$7 + 2 = \boxed{}$

Name: _____

Write the final part of each math analogy.

greater than : $>$:: less than :

Explain why you think your answer is correct.

5 groups of 8 : 10 groups of 4 :: 4 groups of 9 :

Explain why you think your answer is correct.

BGBGB_____ : G :: HQHQH_____ :

Explain why you think your answer is correct.

PJPPJPPJPPJ_____ : P :: HKHHKHHKHHK_____ :

Explain why you think your answer is correct.

845 : 945 :: 746 :

Explain why you think your answer is correct.

one ten and eight ones : 18 :: seven tens and three ones :

Explain why you think your answer is correct.

Name: _____

Fill in the missing numbers.

Only rule - The same number CAN NOT be next to each other, in ANY direction.

Dark lines surround a block. Numbers to use in a block:

A block with 1 space has to be the number 1.

A block with 2 spaces must have the numbers 1 and 2.

A block with 3 spaces must have the numbers 1, 2, and 3.

A block with 4 spaces must have the numbers 1, 2, 3, and 4.

2	3	1	4	2
			3	1
2		1	4	2
1	4	2	3	1

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

2 1 4 3

1	4	1	4	1
2	3	2	3	2
1	4	1		
3	2	3		

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

4 2 1 3

3	4	3	
2		2	1
4		4	3
1	2	1	

Hint - These numbers are missing:

2 4 1 3

2		2	
4	1	4	3
2	3		1
4		4	3

Hint - These numbers are missing:

1 1 3 2

$3 + 7 = \boxed{}$

$11 - 3 = \boxed{}$

$9 + 6 = \boxed{}$

$6 + 3 = \boxed{}$

Name: _____

Fill in the missing numbers.

		1		2
2	3	2	4	1
1	4		3	

Hint - These numbers are missing:

1 1 4 3 2

1	3		4	
	4	1		2
	3		4	1

Hint - These numbers are missing:

1 2 2 1 2 3

3		3	4	
2			1	2
4		4	3	
1		1		1

Hint - These numbers are missing:

3 2 1 2 4 2 3 4

1	4			
2		1	4	1
1		2		
2		1	4	1

Hint - These numbers are missing:

3 2 2 3 2 3 4 3

	7	6
+		7

5 more than 675

Make your own
equation.

___ - 9 = ___

Circle the abstract noun(s).
peace, respect, leaf, vein

4 + = 13

5 + = 18

Name: _____

Complete each pattern, using the same rule. Write what the rule is.

6, 6, 7, 7, 7, 7, 6, 6, 7, 7, 7, 7, 6,

6, 7, 7, 7, 7, 7, 7, 6, 6, 7, ____, ____, ____, ____

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

5, 3, 3, 3, 3, 3, 3, 5, 5, 3, ____, ____, ____, ____

Find the missing numbers. These both have the same rule. What is the rule?

If

$$1, 9 = 10$$

$$2, 13 = 15$$

$$3, 16 = 19$$

$$4, 21 = 25$$

Then

$$5, 24 = ?$$

If

$$7, 11 = 18$$

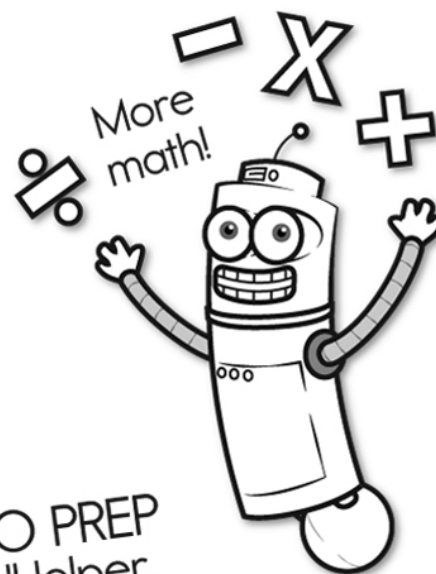
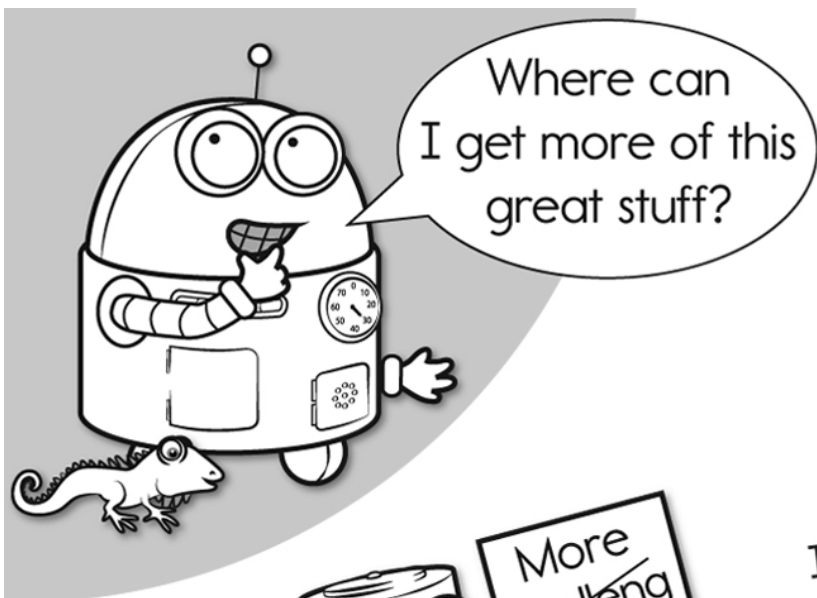
$$8, 15 = 23$$

$$9, 19 = 28$$

$$10, 23 = 33$$

Then

$$11, 25 = ?$$

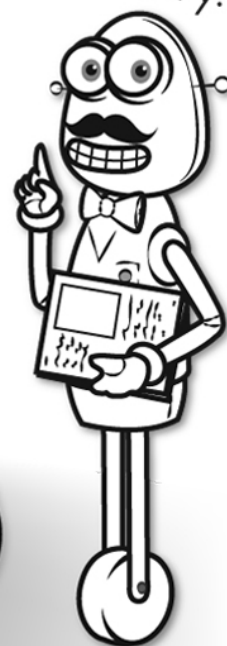


It's NO PREP at edHelper.

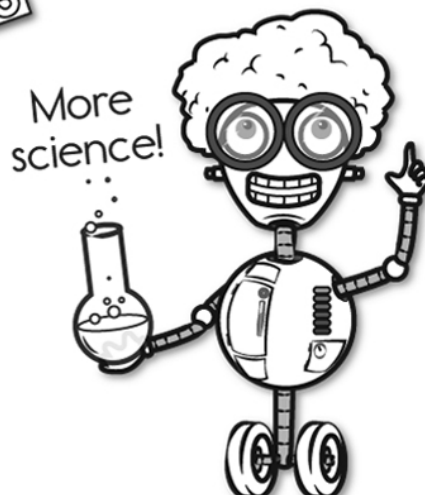
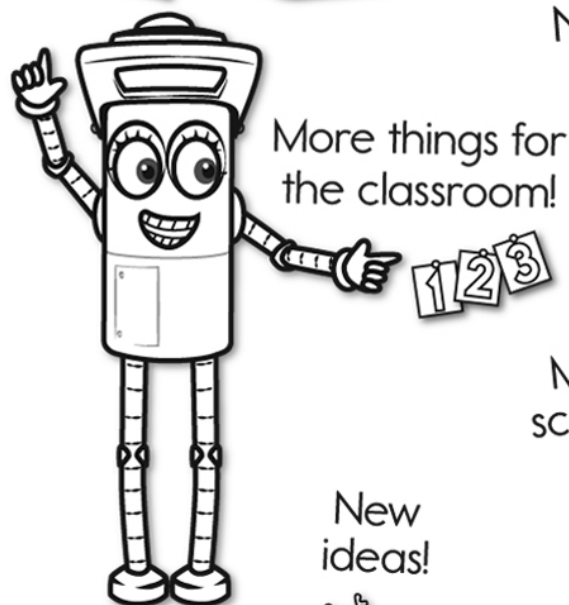
More history!



edHelper.com!



New online math games!



New ideas!



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

More puzzles!

