

Name: _____

Mr. Brown has 17 ties. He gave his brother 5 ties. How many ties does he have now?	Tim has 15 toy cars. He gave 4 cars to Jim. How many cars does Tim have left?	Gina's father had 32 roses. He put 15 roses in a vase. He put ferns in the vase, too. He sold the vase of roses to Mr. Jones. How many roses does he have left?
--	---	---

It is your turn. Write X to make your move.	Circle the third letter.									
<table><tr><td>○</td><td>○</td><td></td></tr><tr><td>○</td><td></td><td>X</td></tr><tr><td></td><td></td><td>X</td></tr></table>	○	○		○		X			X	X S Z C R Q L D
○	○									
○		X								
		X								
	Write the missing sign.									
	7 <u> </u> 1 = 6									

$\begin{array}{r} 27 \\ + 50 \\ \hline \end{array}$	$\begin{array}{r} 96 \\ + 46 \\ \hline \end{array}$	What is the largest two-digit number you can make with the numbers 9, 4, and 4? _____	100 less than 394
---	---	--	-------------------

100 more than 658	100 more than 162	$\begin{array}{r} 47 \\ + 99 \\ \hline \end{array}$	Max put 3 scoops of ice cream in his cup. Adam put 4 scoops of ice cream in his cup. How many scoops of ice cream did they put in their cups in all?	$\begin{array}{r} 88 \\ - 61 \\ \hline \end{array}$
-------------------	-------------------	---	--	---

$43 - 4 = \underline{\hspace{2cm}}$

Name: _____

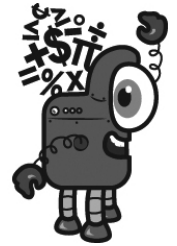
Mental Math

— #1 —



Start with the number 308.

308



Subtract 2 tens.

1 0 8 0 7 2 8 8 9 9 (Circle your answer to double check you are correct.) _____



Round to the nearest hundred.

8 5 1 3 0 0 3 8 4 2



Add the number of cups in 1 quart.

5 9 9 9 7 3 3 0 4 6



Add half of 14.

5 3 3 1 1 1 7 8 2 4



Add the digits in your number. The sum of that is your new number.

1 7 7 4 8 6 2 5 5 7



Add a dozen.

7 1 7 1 1 7 6 7 4 8



Add 4 tens.

7 4 4 8 5 7 1 5 9 8



Increase that number by 5.

6 2 2 7 9 7 4 2 5 2

Name: _____

Mr. Martinez heard a noise. He looked outside his door. There was a tiny black kitten. He brought the kitten in his house and gave her some food and water. The kitten went to sleep on his lap. Later Mr. Martinez went to the store. He bought kitten food for \$5.45, a tiny collar for \$1.75, a food dish for \$2.22, and some treats for \$2.60. How much did he spend in all?

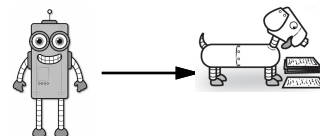
Kevin lives on a dairy farm. He takes care of 12 of the cows by himself. When he feeds them, he puts enough grain in the bucket for 2 cows. He empties it, and then goes back for enough for 2 more cows. How many times does he have to fill the bucket to feed all the cows?

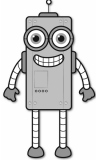

Show what 6×5 looks like by drawing an array. What is the answer?

Anne is putting together goodie bags for her birthday party. She invited 9 friends, and everyone can come except for Emma. At the party store, she bought 23 lollipops. She wants to give everyone (including herself) an equal number of lollipops. How many should she put into each goodie bag?

Name: _____


Help Robot find Rover. Color the boxes that have a difference of 6, 7, or 3 to make a path.



	$\begin{array}{r} 15 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$
$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 12 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 13 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$
$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 10 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$
$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 12 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$
$\begin{array}{r} 8 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$
$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 10 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$
$\begin{array}{r} 15 \\ - 12 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 10 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$	

Name: _____

Peter grew 6 zucchini vines. Each vine had 2 zucchini on it. How many zucchini did he grow?	Megan went to the store. She bought one jar of "Bubble Stuff." It cost 83¢. She gave the clerk 2 quarters and 4 dimes. How much money did she get back?	Hannah bought a clown mask. It made her laugh. It made her brother laugh. It was a very funny mask. It cost \$3.58. Hannah gave the clerk \$4. How much change did she get?
---	---	---

$\begin{array}{r} 20 \\ + 34 \\ \hline \end{array}$	Anne used 1 can of Play-Doh. She made 4 baskets. How many baskets can she make with 5 cans of Play-Doh?	Color in $\frac{1}{2}$ of the rectangle. 
---	---	---

Write the final part of the math analogy.

nine nines : 81 :: six sevens :

Explain why you think your answer is correct.

Write a word to describe January. _____	$\begin{array}{r} 94 \\ - 74 \\ \hline \end{array}$	Color in $\frac{1}{2}$. <div style="display: flex; flex-wrap: wrap;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 2px;"></div> </div>	$\begin{array}{r} 29 \\ + 20 \\ \hline \end{array}$
--	---	--	---

28 + = 36

Name: _____

Sudoku Sums of 10

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 10.

Here is an example of a sudoku sum of 10:

4	6
---	---

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





$$\begin{array}{r} 11 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 10 \\ \hline \end{array}$$

Count by 9s.

Draw ONE continuous line that touches every box ONCE.
Count by 9s. Find the box with the number 3. Move up, down, right, or left.
Keep counting until you reach 228. Do not move into a spot with a ghost.

							201		
		12					228		
	3				129				

Name: _____

Fill in the numbers.

12	13	14	15	
22	23	24	25	
	33		35	36
42	43	44	45	46

		45	46
	54		56
63	64		66
73		75	

64	65		67
		76	
84		86	
		96	97

	37		39	
			49	
56		58		
66		68		70
		78	79	

53			
		65	
73	74	75	76
83	84	85	
		95	96

			34
41	42		
51		53	54
61			

$$84 - 8 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 13 \\ + 89 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 69 \\ \hline \end{array}$$

$$4 + \boxed{} = 32$$

$$7 \overline{)49}$$

$$2 \overline{)8}$$

$$\begin{array}{r} 76 \\ - 51 \\ \hline \end{array}$$

You ask Wendy for the time.
She says it is three minutes
past six. Write the time on
your digital clock:

:

$$2 + 4 = \boxed{}$$

$$9 + 5 = \boxed{}$$

$$14 - 6 = \boxed{}$$

$$15 - 8 = \boxed{}$$

$$4 - 3 = \boxed{}$$

$$1 + 3 = \boxed{}$$

$$8 - 3 = \boxed{}$$

$$4 + 8 = \boxed{}$$

Name: _____

$$\begin{array}{r} 402 \\ + 324 \\ \hline \end{array}$$

$$\begin{array}{r} 415 \\ + 568 \\ \hline \end{array}$$

$$\begin{array}{r} 980 \\ + 581 \\ \hline \end{array}$$

$$\begin{array}{r} 971 \\ - 651 \\ \hline \end{array}$$

$$\begin{array}{r} 1,392 \\ - 835 \\ \hline \end{array}$$

$$\begin{array}{r} 620 \\ - 389 \\ \hline \end{array}$$

$$\begin{array}{r} 633 \\ + 154 \\ \hline \end{array}$$

$$\begin{array}{r} 713 \\ - 137 \\ \hline \end{array}$$

$$\begin{array}{r} 347 \\ + 425 \\ \hline \end{array}$$

$$\begin{array}{r} 1,145 \\ - 812 \\ \hline \end{array}$$

$$\begin{array}{r} 344 \\ + 550 \\ \hline \end{array}$$

$$\begin{array}{r} 416 \\ - 245 \\ \hline \end{array}$$

$$\begin{array}{r} 1,027 \\ - 118 \\ \hline \end{array}$$

$$\begin{array}{r} 679 \\ + 965 \\ \hline \end{array}$$

$$\begin{array}{r} 972 \\ + 228 \\ \hline \end{array}$$

$$\begin{array}{r} 1,565 \\ - 636 \\ \hline \end{array}$$

$$\begin{array}{r} 447 \\ - 120 \\ \hline \end{array}$$

$$\begin{array}{r} 922 \\ + 887 \\ \hline \end{array}$$

$$\begin{array}{r} 598 \\ + 793 \\ \hline \end{array}$$

$$\begin{array}{r} 1,895 \\ - 977 \\ \hline \end{array}$$

$$\begin{array}{r} 900 \\ - 174 \\ \hline \end{array}$$

$$\begin{array}{r} 868 \\ + 188 \\ \hline \end{array}$$

$$\begin{array}{r} 726 \\ + 304 \\ \hline \end{array}$$

$$\begin{array}{r} 1,616 \\ - 626 \\ \hline \end{array}$$

$$\begin{array}{r} 787 \\ + 225 \\ \hline \end{array}$$

$$\begin{array}{r} 717 \\ + 225 \\ \hline \end{array}$$

$$\begin{array}{r} 1,262 \\ - 831 \\ \hline \end{array}$$

$$\begin{array}{r} 188 \\ + 117 \\ \hline \end{array}$$

$$\begin{array}{r} 1,616 \\ - 727 \\ \hline \end{array}$$

$$\begin{array}{r} 1,121 \\ - 155 \\ \hline \end{array}$$

$$\begin{array}{r} 997 \\ - 115 \\ \hline \end{array}$$

$$\begin{array}{r} 852 \\ - 301 \\ \hline \end{array}$$

$$\begin{array}{r} 569 \\ + 595 \\ \hline \end{array}$$

$$\begin{array}{r} 958 \\ - 845 \\ \hline \end{array}$$

$$\begin{array}{r} 190 \\ + 876 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \square \end{array}$$

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

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

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

$$\begin{array}{r} - 7 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 23 \\ + 9 \\ \hline \square \end{array}$$

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

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

$$\begin{array}{r} 37 \\ - 5 \\ \hline \square \end{array}$$

Name: _____

$$8 \overline{) 96}$$

$$7 \overline{) 56}$$

$$11 \overline{) 66}$$

$$3 \overline{) 36}$$

$$9 \overline{) 36}$$

$$3 \overline{) 27}$$

$$6 \overline{) 72}$$

$$10 \overline{) 90}$$

It is 7:46 when Maria leaves her house. She arrives at school at 8:05. How much time has passed?

9, _____, 13, 15, 17, 19, 21,
23, 25

4 hundreds, 9 tens

Emily has a bowl. She puts 16 pennies into the bowl. Justin sees the bowl and takes 7 pennies. How much money (in cents) is left in the bowl?

$$9 ___ 2 ___ 3 = 4$$

Wendy is two years younger than her older sister, Anna. Anna is thirteen years old. What is the sum of their ages?

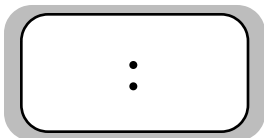
$$7 + 1 + 4 - 6 - 1$$

What is 29 less than 198?

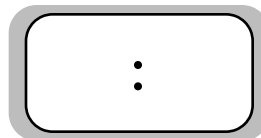
$$6 \times 5$$

Name: _____

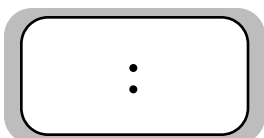
The time is ten fifty.
Write the time on the clock.



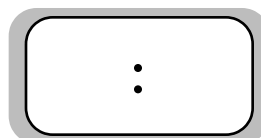
The time is one o'clock.
Write the time on the clock.



The time is fifty-five minutes after five.
Write the time on the clock.



The time is thirty minutes after nine.
Write the time on the clock.



Write the time in words.



Write the time in words.



Write something you might be doing between two a.m. and four a.m.

Write a.m. or p.m.

Six fifteen in the morning. _____

Fifteen minutes after midnight. _____

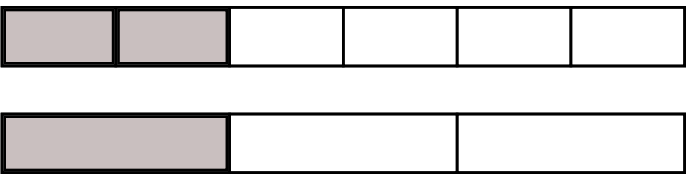
Write a.m. or p.m.


Twenty-five minutes after eight in the evening. _____

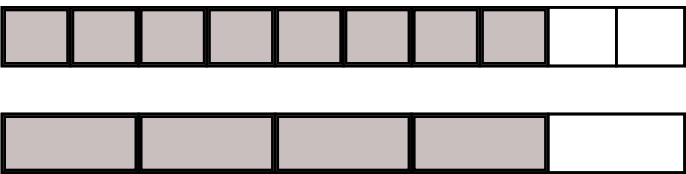
Five minutes before noon. _____


Write something you might be doing between four p.m. and five p.m.


Name: _____




$$\frac{2}{6} = \frac{\boxed{}}{3}$$


$$\frac{2}{4} = \frac{4}{\boxed{}}$$


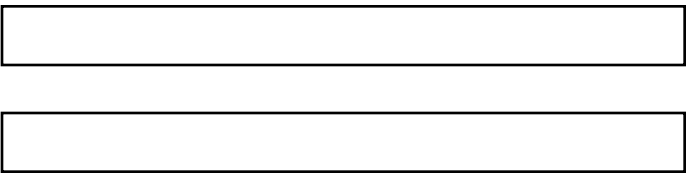
$$\frac{8}{10} = \frac{\boxed{}}{\boxed{}}$$


$$\frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$


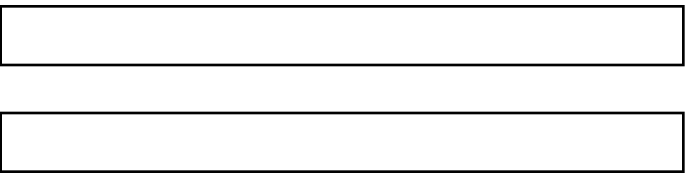
Color and draw lines to complete the fraction bars.

$$\frac{6}{\boxed{}} = \frac{3}{5}$$


Color to complete the fraction bars.

$$\frac{2}{\boxed{}} = \frac{4}{8}$$


Color and draw lines to complete the fraction bars.

$$\frac{3}{6} = \frac{1}{\boxed{}}$$


Color and draw lines to complete the fraction bars.

$$\frac{1}{3} = \frac{2}{6}$$

Name: _____

Thornton Wilder's birthday is 13 days after Nathan's birthday. Nathan's birthday is March 24. On what date is Thornton Wilder's birthday?

Gavin had a rock collection. He glued his rocks on poster boards. He had four pieces of poster board. Each piece of poster board had ten rocks on it. How many rocks did Gavin have in all?

Adam bought a chocolate football. It cost seventy cents. He gave the clerk a dollar. How much money did Adam get back?

Fill in the boxes so each line equals 7.

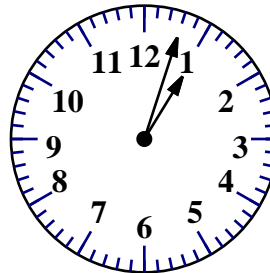
7

$$\boxed{} - \boxed{4}$$

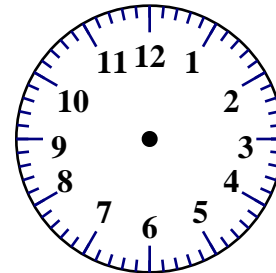
$$\boxed{7} \times \boxed{}$$

$$\boxed{} \div \boxed{10}$$

$$(\boxed{} + \boxed{}) + \boxed{5}$$



current time



2 hours later

$$\begin{array}{r} 93 \\ - 12 \\ \hline \end{array}$$

$$11 \times 9 = \underline{\hspace{2cm}}$$

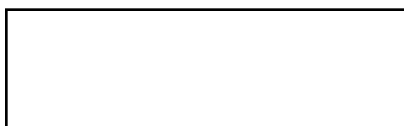
$$5 \times 8 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 36 \\ + 35 \\ \hline \end{array}$$

$$23 + \boxed{} = 27$$

$$29 + \boxed{} = 33$$

Color in $\frac{2}{4}$ of the rectangle.



$$6 \overline{)48}$$

$$3 \overline{)18}$$

$$2 \overline{)16}$$

Name: _____

Write the final part of each math analogy.

March 10th : Wednesday :: March 18th :

Explain why you think your answer is correct.

10 groups of 2 : 4 groups of 5 :: 12 groups of 2 :

Explain why you think your answer is correct.

twelve + twelve : 24 :: ten + seven :

Explain why you think your answer is correct.

QQHQHQHQHQHQH____ : Q :: FCFFCFFCFFCF____ :

Explain why you think your answer is correct.

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.
One set of sums has been done for you.

sum of 10 ↓			sum of 7 ↓		sum of 6 ↓		sum of 7 ↓
		sum of 8 →					
	sum of 6 ↓	sum of 10 ↓		sum of 10 ↓		sum of 4 ↓	
							sum of 5 ↓
sum of 10 →			sum of 6 →	1	2	3	
		sum of 9 →					
sum of 7 →							

sum of 8 →			sum of 6 →				
sum of 4 ↓	sum of 6 →				sum of 5 ↓	sum of 8 ↓	
	sum of 13 ↓	sum of 7 ↓	sum of 8 →				
				sum of 6 →			sum of 8 ↓
			sum of 10 ↓	sum of 7 ↓			
				2			
				3	sum of 7 →		
	sum of 7 →			2			

Fill in the boxes so each line equals 14.

14

56

÷

x

14

-

1

(

-

8

)

+

The keeper brought the elephants 157 apples on Monday. On Tuesday he brought them 23 apples more than he brought the day before. How many apples did he bring on Tuesday?

15 +

= 21

62
- 42

Count by 90s.

377

917

7 | 28

3 + 1 =

10 - 2 =

4 + 1 =

7 - 6 =



It's NO PREP at edHelper.

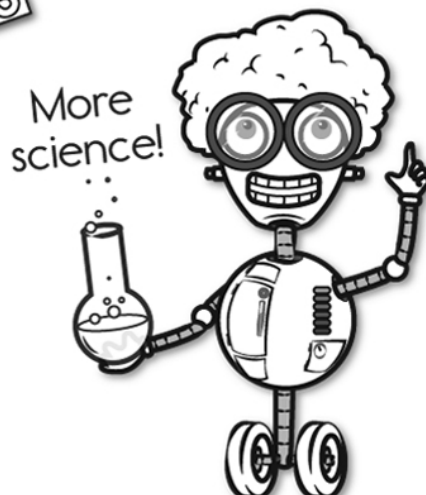
More history!



edHelper.com!



New online math games!



New ideas!



x
+ =
- ÷
< >

More puzzles!



