

Name: _____

Cross off the number that does NOT belong.

4, 8, 4, 8, 8, 4, 4, 8, 8, 4, 4, 8, 8, 4, 4, 8, 8, 4

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

15, 23, 32, 39, 42, 53, 65, 78, 92, 107, 123, 140

Why does _____ not belong in the pattern?



Name: _____

Ready for a challenge? See how long this takes.

My starting time: _____ : _____ and _____ seconds.

My ending time: _____ : _____ and _____ seconds.

$6 + 4 - 8 = \underline{\quad}$

$12 - 9 + 8 = \underline{\quad}$

$7 + 18 \div 3 + 7 \times 6 = \underline{\quad}$

$10 + 9 \times 9 = \underline{\quad}$

$2 + 8 - 3 + (4 \times 7) = \underline{\quad}$

$10 + (7 - 6) = \underline{\quad}$

$2 \times 5 \times 3 - 6 + 9 = \underline{\quad}$

$(8 - 2) \times 3 = \underline{\quad}$

$6 - 1 + 4 \times 8 = \underline{\quad}$

$1 + 3 + 7 = \underline{\quad}$

$6 - (3 \times 1) = \underline{\quad}$

$6 - 3 - 1 = \underline{\quad}$

$7 \times 4 - 8 - 5 - 4 = \underline{\quad}$

$4 - 3 + 8 = \underline{\quad}$

$3 + 18 \div 9 = \underline{\quad}$

$1 + (7 \times 4) = \underline{\quad}$

$3 \times 3 - 8 = \underline{\quad}$

$(7 \times 1) + 2 = \underline{\quad}$

$(2 \times 8 - 5) + 1 = \underline{\quad}$

$3 + 1 \times 3 = \underline{\quad}$

$1 + 2 - 1 \times 3 = \underline{\quad}$

$11 \times 10 + 4 = \underline{\quad}$

$3 - 1 + 2 = \underline{\quad}$

$7 + 2 \times 8 = \underline{\quad}$

$6 + 9 - 6 + (27 \div 3) = \underline{\quad}$

$8 + 6 + 3 = \underline{\quad}$

$5 \times 2 \times 8 - 9 = \underline{\quad}$

$8 \times 5 \times 1 = \underline{\quad}$

$7 \times 1 + 2 - 2 = \underline{\quad}$

$7 + (3 \times 10) = \underline{\quad}$

$1 \times 9 - (5 - 2) = \underline{\quad}$

$7 \times 8 - 8 = \underline{\quad}$

$8 + 1 \times 7 - 2 + 3 = \underline{\quad}$

$11 \times 4 - 1 = \underline{\quad}$

$5 \times 9 \times 9 = \underline{\quad}$

$8 + 9 \times 7 = \underline{\quad}$

Name: _____

It took Edensaw 10 minutes to clean two pounds of salmon. He has 30 pounds of salmon left to clean, and it is already 3:15 p.m. At that rate, what time will he finish cleaning the salmon?

Last Tuesday a woman was rescued when her house was swept away by the river. She said she had been standing on her roof since 5:23 a.m. The rescuers took her off the roof at 3:26 p.m. How long had she been on the roof?

Fill in the missing numbers.

$$\underline{\hspace{2cm}} \times 12 = 34 + 74$$

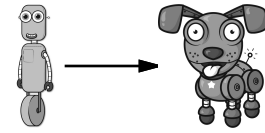
$$\underline{\hspace{2cm}} \times 9 = 23 + 31$$



$$\underline{\hspace{2cm}} \times 7 = 22 + 48$$

Name the place value that is 100 times greater than the hundred millions place.

Name: _____

Help Robot find Rover. Make a path of increasing differences. You can only move to a box with a larger difference. Draw a line to show your path.



	$\begin{array}{r} 73 \\ - 69 \\ \hline \end{array}$	$\begin{array}{r} 23 \\ - 15 \\ \hline \end{array}$	$\begin{array}{r} 59 \\ - 45 \\ \hline \end{array}$	$\begin{array}{r} 32 \\ - 22 \\ \hline \end{array}$	$\begin{array}{r} 74 \\ - 26 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ - 20 \\ \hline \end{array}$	$\begin{array}{r} 43 \\ - 13 \\ \hline \end{array}$	$\begin{array}{r} 77 \\ - 53 \\ \hline \end{array}$
$\begin{array}{r} 30 \\ - 20 \\ \hline \end{array}$	$\begin{array}{r} 98 \\ - 14 \\ \hline \end{array}$	$\begin{array}{r} 58 \\ - 53 \\ \hline \end{array}$	$\begin{array}{r} 91 \\ - 73 \\ \hline \end{array}$	$\begin{array}{r} 77 \\ - 54 \\ \hline \end{array}$	$\begin{array}{r} 89 \\ - 65 \\ \hline \end{array}$	$\begin{array}{r} 63 \\ - 46 \\ \hline \end{array}$	$\begin{array}{r} 87 \\ - 62 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ - 60 \\ \hline \end{array}$
$\begin{array}{r} 68 \\ - 44 \\ \hline \end{array}$	$\begin{array}{r} 57 \\ - 21 \\ \hline \end{array}$	$\begin{array}{r} 60 \\ - 21 \\ \hline \end{array}$	$\begin{array}{r} 88 \\ - 52 \\ \hline \end{array}$	$\begin{array}{r} 41 \\ - 12 \\ \hline \end{array}$	$\begin{array}{r} 47 \\ - 19 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ - 18 \\ \hline \end{array}$	$\begin{array}{r} 87 \\ - 31 \\ \hline \end{array}$	$\begin{array}{r} 98 \\ - 75 \\ \hline \end{array}$
$\begin{array}{r} 47 \\ - 36 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ - 34 \\ \hline \end{array}$	$\begin{array}{r} 94 \\ - 36 \\ \hline \end{array}$	$\begin{array}{r} 65 \\ - 25 \\ \hline \end{array}$	$\begin{array}{r} 83 \\ - 41 \\ \hline \end{array}$	$\begin{array}{r} 72 \\ - 29 \\ \hline \end{array}$	$\begin{array}{r} 84 \\ - 54 \\ \hline \end{array}$	$\begin{array}{r} 71 \\ - 41 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ - 48 \\ \hline \end{array}$
$\begin{array}{r} 96 \\ - 73 \\ \hline \end{array}$	$\begin{array}{r} 35 \\ - 29 \\ \hline \end{array}$	$\begin{array}{r} 95 \\ - 52 \\ \hline \end{array}$	$\begin{array}{r} 93 \\ - 60 \\ \hline \end{array}$	$\begin{array}{r} 72 \\ - 45 \\ \hline \end{array}$	$\begin{array}{r} 68 \\ - 22 \\ \hline \end{array}$	$\begin{array}{r} 89 \\ - 37 \\ \hline \end{array}$	$\begin{array}{r} 61 \\ - 23 \\ \hline \end{array}$	$\begin{array}{r} 54 \\ - 29 \\ \hline \end{array}$
$\begin{array}{r} 39 \\ - 33 \\ \hline \end{array}$	$\begin{array}{r} 46 \\ - 28 \\ \hline \end{array}$	$\begin{array}{r} 36 \\ - 30 \\ \hline \end{array}$	$\begin{array}{r} 91 \\ - 80 \\ \hline \end{array}$	$\begin{array}{r} 50 \\ - 34 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ - 18 \\ \hline \end{array}$	$\begin{array}{r} 77 \\ - 16 \\ \hline \end{array}$	$\begin{array}{r} 84 \\ - 18 \\ \hline \end{array}$	$\begin{array}{r} 37 \\ - 17 \\ \hline \end{array}$
$\begin{array}{r} 81 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 99 \\ - 49 \\ \hline \end{array}$	$\begin{array}{r} 97 \\ - 33 \\ \hline \end{array}$	$\begin{array}{r} 83 \\ - 16 \\ \hline \end{array}$	$\begin{array}{r} 61 \\ - 26 \\ \hline \end{array}$	$\begin{array}{r} 69 \\ - 31 \\ \hline \end{array}$	$\begin{array}{r} 85 \\ - 12 \\ \hline \end{array}$	$\begin{array}{r} 98 \\ - 31 \\ \hline \end{array}$	$\begin{array}{r} 99 \\ - 44 \\ \hline \end{array}$
$\begin{array}{r} 90 \\ - 78 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ - 52 \\ \hline \end{array}$	$\begin{array}{r} 49 \\ - 12 \\ \hline \end{array}$	$\begin{array}{r} 74 \\ - 64 \\ \hline \end{array}$	$\begin{array}{r} 78 \\ - 47 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ - 63 \\ \hline \end{array}$	$\begin{array}{r} 25 \\ - 23 \\ \hline \end{array}$	$\begin{array}{r} 82 \\ - 13 \\ \hline \end{array}$	

Name: _____



	+1	-1	+10	-10	+2	-2	+100
59							
42							
81							
30							
68							
875							
223							
486							
137							
354							

Name: _____

<p>If $\square = 8$, then $13 - \square =$ _____</p>	<p>Which number is greater: 0.8 or 0.86?</p> <p>_____</p>	<p><input type="radio"/> sugar</p> <p><input type="radio"/> suger</p> <p><input type="radio"/> sgar</p> <p><input type="radio"/> suggar</p>
--	---	---

<p>In the number 781,243, what digit is in the ten-thousands place?</p> <p>_____</p>	<p>$77 + 9 =$ _____</p>	<p><input type="radio"/> bushea</p> <p><input type="radio"/> bushe</p> <p><input type="radio"/> buhy</p> <p><input type="radio"/> bushy</p>
--	------------------------------------	---

How do you know if a number is divisible by 6? Use this trick.

Is the number 798,492 even? Yes No If no, it is not a multiple of 6.

798,492 7 + 9 + 8 + 4 + 9 + 2 =

 + = ____ Is that a multiple of 6? Circle: Yes No

Circle one: 798,492 is divisible by six 798,492 is not divisible by six

Is the number 879,864 even? Yes No If no, it is not a multiple of 6.

879,864 ____ + ____ + ____ + ____ + ____ + ____ =

 + = ____ Is that a multiple of 6? Circle: Yes No

Circle one: 879,864 is divisible by six 879,864 is not divisible by six

<p>If there are four orange marbles and five red marbles in a box, what is the probability that you will pick out a red one with your eyes shut?</p> <p>_____</p>	<p>How many gallons are equal to 48 pints?</p> <p>_____</p>	<p style="text-align: right;"> 5 9 + 95 --- </p>
---	---	---

Name: _____

Sudoku Sums of 7

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 7.

Here is an example of a sudoku sum of 7:

2	5
---	---

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

List the first three multiples of 10.

If $C + C = 12$, then what does C equal?

$$\begin{array}{r} 75 \\ + 31 \\ \hline \end{array}$$

Name: _____

$$\begin{array}{r} 516 \\ + 512 \\ \hline \end{array}$$

$$\begin{array}{r} 544 \\ + 213 \\ \hline \end{array}$$

$$\begin{array}{r} 504 \\ - 159 \\ \hline \end{array}$$

$$\begin{array}{r} 959 \\ + 837 \\ \hline \end{array}$$

$$\begin{array}{r} 1,352 \\ - 957 \\ \hline \end{array}$$

$$\begin{array}{r} 829 \\ - 673 \\ \hline \end{array}$$

$$\begin{array}{r} 1,621 \\ - 940 \\ \hline \end{array}$$

$$\begin{array}{r} 109 \\ + 664 \\ \hline \end{array}$$

$$\begin{array}{r} 1,136 \\ - 927 \\ \hline \end{array}$$

$$\begin{array}{r} 1,572 \\ - 800 \\ \hline \end{array}$$

$$\begin{array}{r} 905 \\ + 225 \\ \hline \end{array}$$

$$\begin{array}{r} 234 \\ + 835 \\ \hline \end{array}$$

$$\begin{array}{r} 547 \\ + 344 \\ \hline \end{array}$$

$$\begin{array}{r} 673 \\ - 338 \\ \hline \end{array}$$

$$\begin{array}{r} 1,491 \\ - 501 \\ \hline \end{array}$$

$$\begin{array}{r} 511 \\ + 440 \\ \hline \end{array}$$

$$\begin{array}{r} 901 \\ + 512 \\ \hline \end{array}$$

$$\begin{array}{r} 1,118 \\ - 233 \\ \hline \end{array}$$

$$\begin{array}{r} 459 \\ + 862 \\ \hline \end{array}$$

$$\begin{array}{r} 984 \\ - 852 \\ \hline \end{array}$$

$$\begin{array}{r} 1,055 \\ - 591 \\ \hline \end{array}$$

$$\begin{array}{r} 362 \\ + 482 \\ \hline \end{array}$$

$$\begin{array}{r} 535 \\ + 600 \\ \hline \end{array}$$

$$\begin{array}{r} 1,716 \\ - 987 \\ \hline \end{array}$$

$$\begin{array}{r} 859 \\ + 991 \\ \hline \end{array}$$

$$\begin{array}{r} 1,049 \\ - 449 \\ \hline \end{array}$$

$$\begin{array}{r} 463 \\ - 256 \\ \hline \end{array}$$

$$\begin{array}{r} 409 \\ + 877 \\ \hline \end{array}$$

$$\begin{array}{r} 757 \\ + 907 \\ \hline \end{array}$$

$$\begin{array}{r} 1,918 \\ - 981 \\ \hline \end{array}$$

$$\begin{array}{r} 601 \\ + 178 \\ \hline \end{array}$$

$$\begin{array}{r} 540 \\ - 382 \\ \hline \end{array}$$

$$\begin{array}{r} 665 \\ + 418 \\ \hline \end{array}$$

$$\begin{array}{r} 1,547 \\ - 837 \\ \hline \end{array}$$

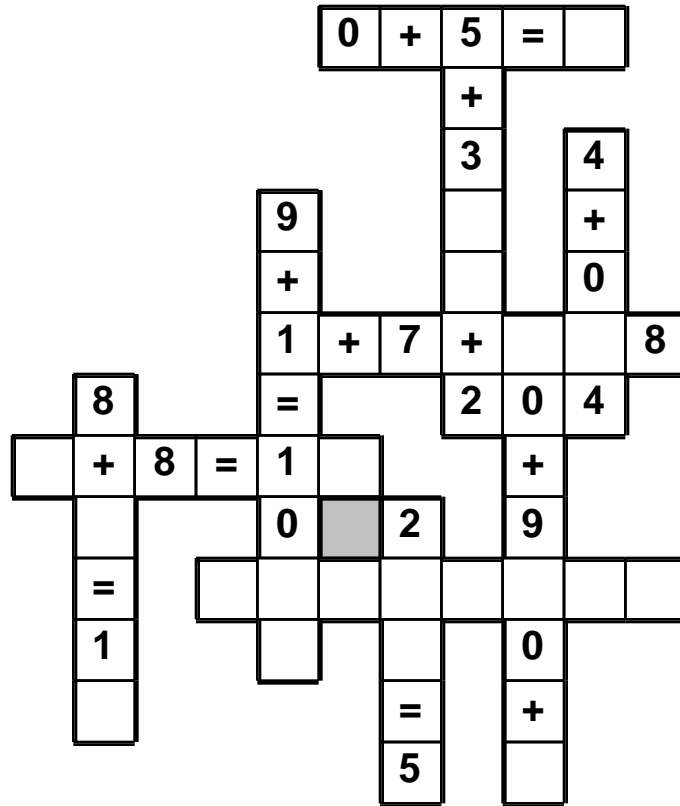
$$\begin{array}{r} 250 \\ + 166 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \square \\ + 4 \\ \hline \square \\ + 4 \\ \hline 17 \\ + \square \\ \hline 21 \\ + \square \\ \hline 26 \\ - \square \\ \hline 18 \\ + 7 \\ \hline \square \\ + 9 \\ \hline \square \\ - 7 \\ \hline 27 \\ + \square \\ \hline 35 \\ - \square \\ \hline 31 \end{array}$$

Name: _____

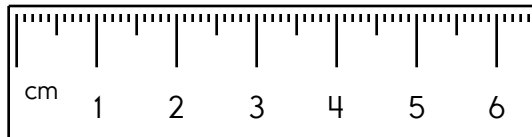
5 • = • 6 • 0 • = • 4 • 2 • 2 • 1 • + • 8 • + • 5 • = • 1 • 4
0 • 3 • 0 • 9

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



Do you use A.M. or P.M. to write 9:00 in the evening?

Write the length in centimeters.



$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

Write + or - in the circles.






$$7 \bigcirc 4 \bigcirc 3 = 4 \bigcirc 8 \bigcirc 12$$

$$2 \bigcirc 9 \bigcirc 2 = 3 \bigcirc 7 \bigcirc 1$$







The sum of two whole numbers is twenty-three. The difference between the two numbers is seven. What are these two numbers?

Name: _____

Draw ONE continuous line that touches every box ONCE.
Count by 2s. Find the box with the number 58. Move up, down, right, or left.
Keep counting until you reach 88. Do not move into a spot with a ghost.

86 	88	58 				
84 - - - 82	60 - - - 62 - - - 64 - - - 66	68				
	80	78	76	74	72	70

Draw ONE continuous line that touches every box ONCE.
Count by 11s. Find the box with the number 69. Move up, down, right, or left.
Keep counting until you reach 256. Do not move into a spot with a ghost.

				- - - -		
212 				- - - -		
	234	256	- - - -	- 80 - - - 69		

If you exchange 70 dimes for dollars, then how many dollars would you get?

$$8 \times 12 + 4$$

$$12 \times 9 =$$

Ava bought six candy bars. It cost \$3.36. How much did each candy bar cost?

What is the sum of 30 and 897?

How many hundreds are in the number 140,000?

Name: _____

$$\frac{72}{9} =$$

$$7 \overline{) 56}$$

$$7 \overline{) 63}$$

Multiply 7 and 9.

$$81 \div 9 =$$

Find the product of 12 and 10.

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

$$5 \overline{) 25}$$

$$8 \overline{) 64}$$

Find the difference between 595 and 142.

$$\begin{array}{r} 278 \\ 745 \\ + 8,605 \\ \hline \end{array}$$

Find the sum of 66 and 38.

Name: _____

Find the way from START to END by passing only through numbers that are multiples of nine.

You are not allowed to go diagonally. Good luck!

START	648	370	498	843	258	395
140	351	747	595	379	320	227
731	60	918	684	765	504	442
788	578	570	432	738	693	530
729	486	621	819	720	27	272
495	261	531	765	396	972	81
289	342	666	837	585	630	936
816	162	747	180	135	900	585
432	702	864	806	908	691	441
270	990	918	275	933	250	END

Name: _____

Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 4.

Every row must contain the numbers 1, 2, 3, and 4.

Every column must contain the numbers 1, 2, 3, and 4.

In a cage with a plus sign, the given number will be the sum of all the digits in the cage.

11+ 4	5+ 1234	1	4+ 3
1234	1234	1234	1234
3+ 1234	4+ 1234	9+ 4	1234
1234	1	1234	4

Fill in the blanks. These equations are from the puzzle above.

$$\underline{\quad} + 1 = 4$$

$$4 + \underline{\quad} + \underline{\quad} = 11$$

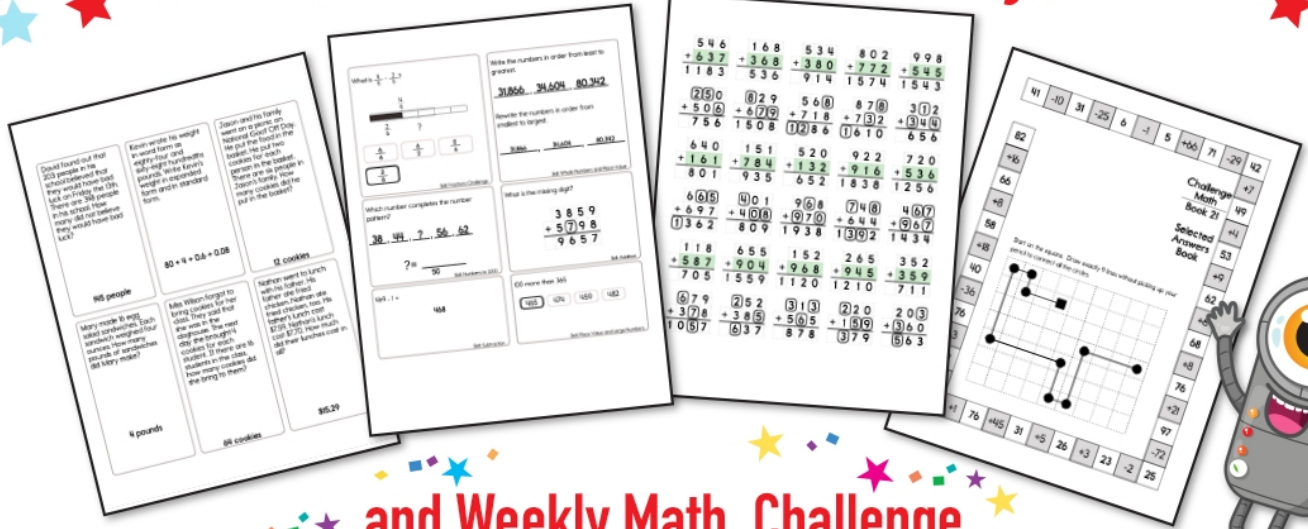
$$\underline{\quad} + \underline{\quad} + 1 = 5$$

$$4 + \underline{\quad} + \underline{\quad} = 9$$

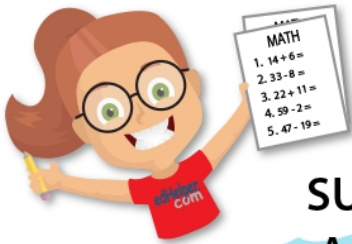
$$\underline{\quad} + 2 = 3$$

$$3 + \underline{\quad} = 4$$

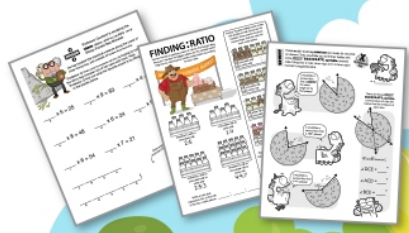
Subscribe to Get Answer Keys



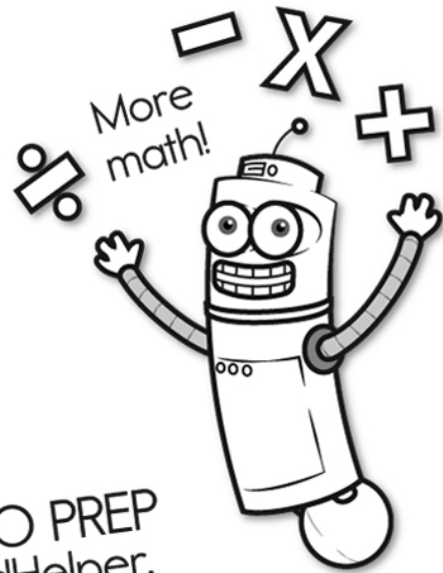
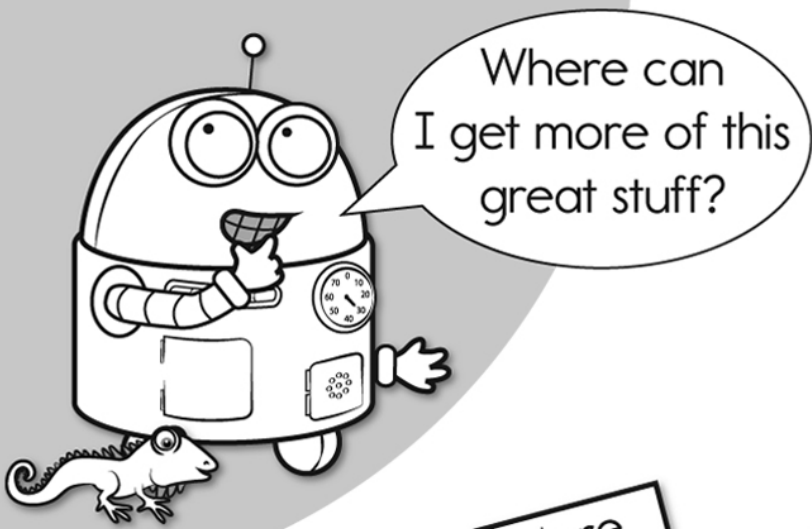
and Weekly Math, Challenge
 Workbooks, Posters, Daily Reading,
 and so much more!



SUBSCRIBE TO RECEIVE EVEN MORE
 Answer Keys • Effective Activities • Access
 to as many printables as you need!



edHelper.com



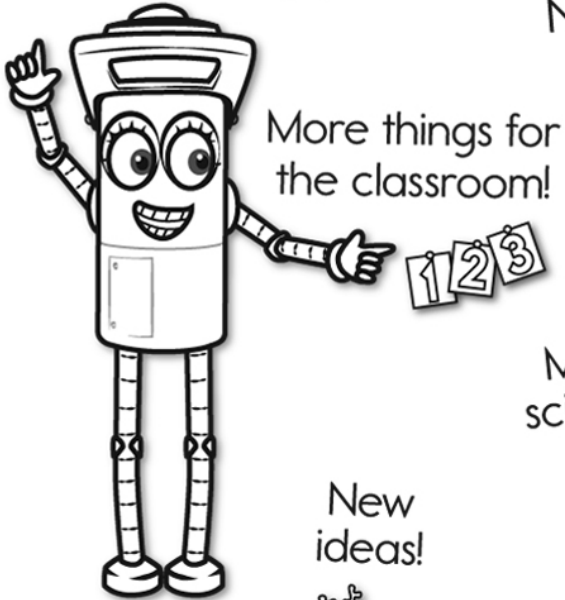
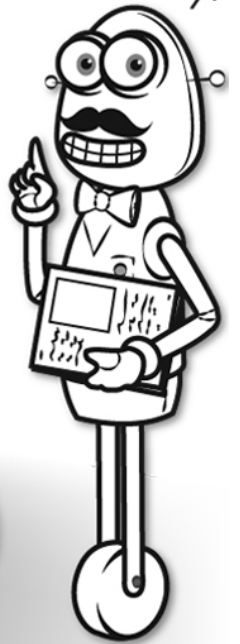
It's NO PREP at edHelper.

More history!

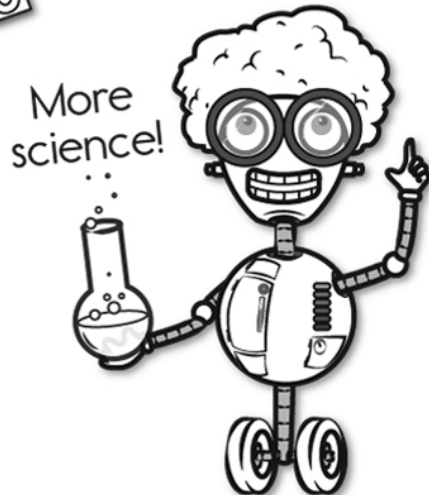


edHelper.com!

New online math games!

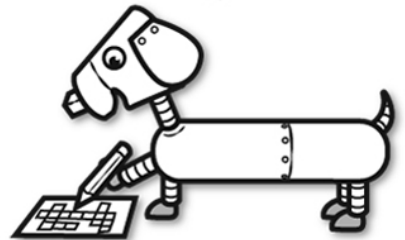


1 2 3



x
+ =
- ÷ < - >

More puzzles!



Take The Boring Out Of Homework!

Easy to
print!

edHelper

Weekly K-6 "Take It Home" Books

Kids want choices
for homework.
"Take It Home" books
have fun graphics and
challenging puzzles and
problems for older kids.

"Dr. Programmer"
challenges kids..

Homework
will never be
the same!

edHelper.com

