

Name: _____

Mental Math

— #1 —

- Start with the sum of 12 and 3.

15

- Add half of 6.

1 4 6 1 8 2 8 2 3 5 (Circle your answer to double check you are correct.)

- Add 5 hundreds.

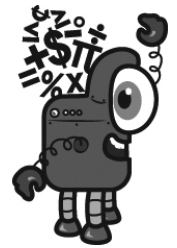
4 4 7 6 6 4 5 1 8 2

- Subtract 2 hundreds.

9 9 3 1 8 2 5 8 3 0

- Subtract 4.

8 3 1 4 6 8 7 3 9 3



Mental Math

— #2 —

- ⚡ Start with the number of wheels on 2 cars.

3 8 6 3 9 1 5 7 8 9 (Circle your answer to double check you are correct.)

- ⚡ Add 3 tens.

2 2 5 0 3 3 8 7 1 6

- ⚡ Round that number to the nearest ten.

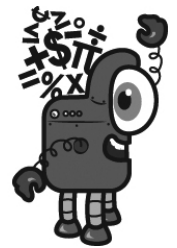
1 4 6 4 2 1 9 4 0 2

- ⚡ Divide that number in half.

7 4 3 5 2 0 2 0 5 4

- ⚡ Add half of 18.

5 1 7 2 1 8 3 2 9 5



Name: _____

		+		+		=	
	C	A	C				11
+	C	C	B				10
=							
	8	?	6				

Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

$$C + B = 6 \quad C + C + B = \underline{\quad} \quad \underline{\quad} + \underline{\quad} + \underline{\quad} = 11$$

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

Additional hints:

B is the smallest. $A = B + 1$ Each letter is less than 8.

C is the largest.

Show Work:

Solve:

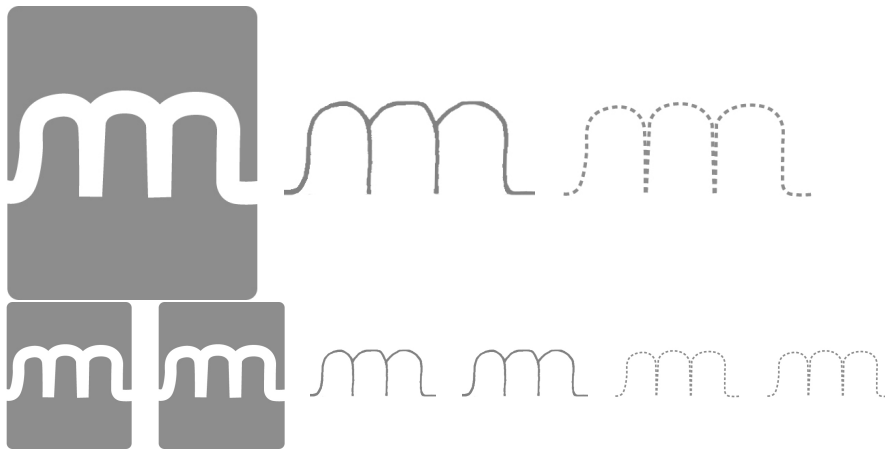
$$? = \underline{\quad}$$

Name: _____

Amy has 3 coins. They equal 75¢. What coins does Amy have?

Sean has 2 dimes, 1 nickel, and 12 pennies. How much money does he have?

Sarah made 12 cookies. She gave 4 cookies to her best friend. How many cookies are left?



Amanda collects cards with jokes on them. She had 43 cards. She gave 20 cards to Wendy and 17 cards to Justin. How many cards does she have left?

The number 55 is an odd number. Write an odd number greater than 92.

When you take five away from me, the answer is seven. What number am I?

$$5+400+60$$

Name: _____

<p>Emma bought a puzzle for her brother. The puzzle cost \$3.56. Emma gave the clerk \$5. How much change did she get?</p>	<p>Connor has 3 sheets of red paper. He cut each sheet into fourths. How many pieces of red paper did he have?</p>	<p>Tom brought a cup of water for the trees. Jeff brought a bucket of water for the trees. Which boy brought more water?</p>
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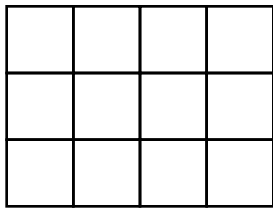
$79 - 73 = \underline{\quad}$	<input type="radio"/> hiri <input type="radio"/> hir <input type="radio"/> hirre <input type="radio"/> hire	<p>Round to the nearest thousand.</p> <p>43,817 is rounded to _____</p> <p>12,534 is rounded to _____</p> <p>8,313 is rounded to _____</p>
$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$ $\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$		

$9 \overline{)72}$ $8 \overline{)48}$	$6 \times 9 = \underline{\quad}$	<input type="radio"/> dus <input type="radio"/> dast <input type="radio"/> dust <input type="radio"/> dut

$\begin{array}{r} 12 \\ \times 1 \\ \hline \end{array}$ $\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$ $\begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$	<p>Can you think of a five-letter word that has the vowel A in it?</p> <p>_____</p>	$\begin{array}{r} 74 \\ - 10 \\ \hline \end{array}$
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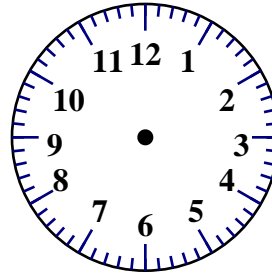
Name: _____

Color in $\frac{2}{3}$.



$$\begin{array}{r} 56 \\ + 73 \\ \hline \end{array}$$

11:30



$34 + \square = 39$

$23 + \square = 30$

$23 + \square = 31$

Count by 1s.

Draw ONE continuous line that touches every box ONCE.
Count by 1s. Find the box with the number 6. Move up, down, right, or left.
Keep counting until you reach 28. Do not move into a spot with a ghost.

			28						
		---	25		---	20			15
	6	---	7	---	---	---	---	---	---

$60 - 54 = \underline{\quad}$

Write a word to describe June.

$$\begin{array}{r} 76 \\ + 53 \\ \hline \end{array}$$

$3 \overline{)24}$

$20 + \square = 22$

Expand the number.

$9,983 = \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad}$

neduhl

needduhl

neadle

needle

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

Circle the abstract noun.

Word List: generosity, food, money, donation

$21 + \square = 30$

$6 \times 10 = \underline{\quad}$

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

Name: _____

Sudoku Sums of 6

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 6.

Here is an example of a sudoku sum of 6:



$$\begin{array}{r} 11 \\ \times 4 \\ \hline \end{array}$$

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

- bless
- blihs
- bloss
- bleess

Color in $\frac{1}{5}$ of the rectangle.



$$\begin{array}{r} 96 \\ - 79 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 4 \\ + 63 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 12 \\ \hline \end{array}$$

word root **gress** can mean **step**

progress, digress

Name: _____

$$\begin{array}{r} 158 \\ - 63 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ + 45 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 94 \\ \hline \end{array}$$

$$\begin{array}{r} 152 \\ - 54 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 72 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ + 45 \\ \hline \end{array}$$

$$\begin{array}{r} 106 \\ - 81 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 79 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 105 \\ - 80 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ - 18 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ + 77 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 81 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 31 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 71 \\ \hline \end{array}$$

$$\begin{array}{r} 170 \\ - 76 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} 143 \\ - 69 \\ \hline \end{array}$$

$$\begin{array}{r} 118 \\ - 33 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ + 18 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 72 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 43 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 52 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 19 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 40 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 79 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 163 \\ - 65 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 141 \\ - 53 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ - 76 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 185 \\ - 98 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \square \\ + 4 \\ \hline \square \\ + 9 \\ \hline 24 \\ - \square \\ \hline 20 \\ + \square \\ \hline 23 \\ + \square \\ \hline 26 \\ + 3 \\ \hline \square \\ - 4 \\ \hline \square \\ + 5 \\ \hline 30 \\ - \square \\ \hline 23 \\ + 4 \\ \hline \square \end{array}$$

Name: _____

			4	
			3	
		8	6	
	X	8	5	
		4	3	0
6	8	8		
7	3	1	0	

		1	8	
	X	6	3	

		3	3	
	X	3	5	

		8	0	
	X	4	2	

		5	5	
	X	7	0	

		7	9	
	X	1	6	

		6	5	
	X	3	6	

		2	2	
	X	8	4	

		8	9	
	X	4	4	

		7	7	
	X	8	1	

		2	4	
	X	2	5	

		1	3	
	X	7	3	

		5	6	
	X	4	1	

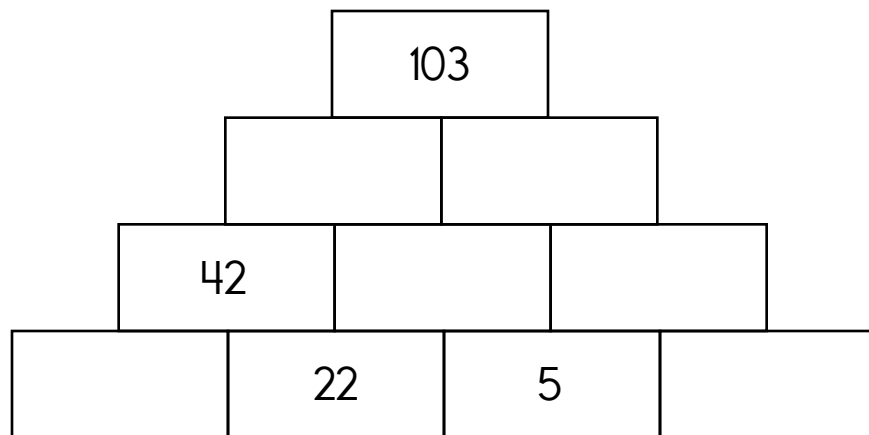
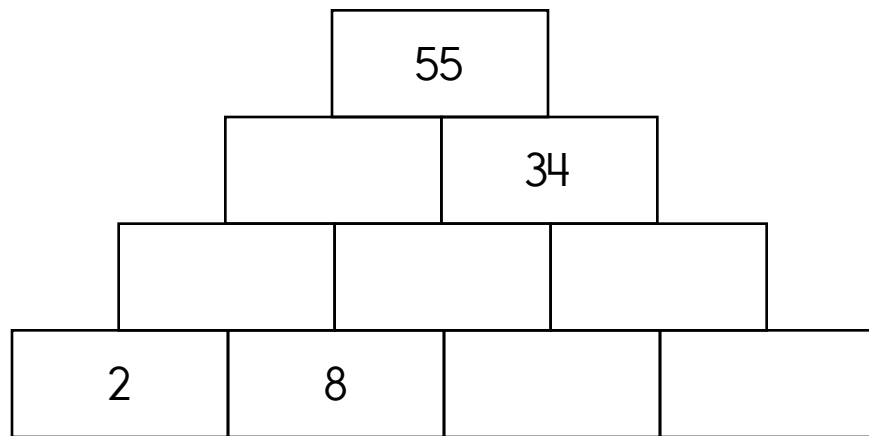
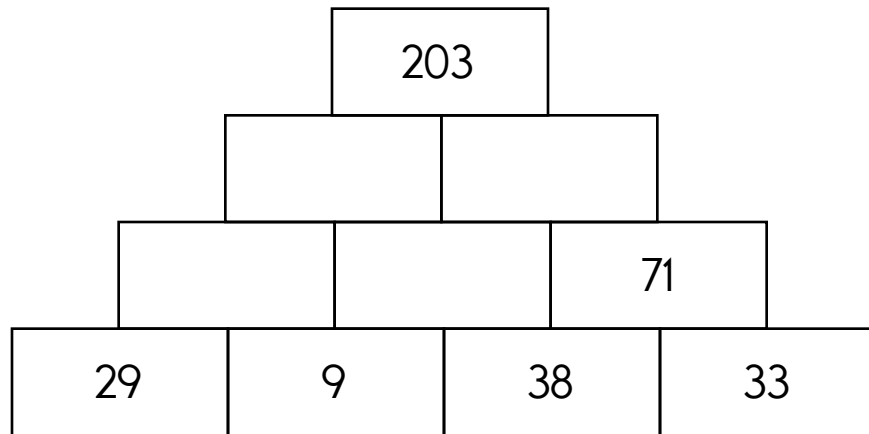
		4	8	
	X	3	7	

		8	2	
	X	3	0	

		5	9	
	X	9	3	

Name: _____

The block above is the sum of the two blocks below. Fill in the missing blocks.



5 x 6

Circle the number that is largest.

50,050 50,500

50,005 55,000

What is 29 less than 227?

Name: _____

$13 = \underline{\quad} + 10$

$14 = \underline{\quad} + 10$

80, 90, 100, _____, 120,

130, 140

seven plus seven equals

$19 = \underline{\quad} + 10$

$18 + 10 = \underline{\quad}$

$18 + 13 = \underline{\quad}$

$$\begin{array}{r} 16 \\ + 10 \\ \hline \end{array}$$

Sara has 8 squishies. She has 3 red ones. The rest are yellow. How many squishies are yellow?

If you know
 $87 + 35 = 122$
Then what is $87 + 33$?

$6 + 1 - 2 + 5 - 6$

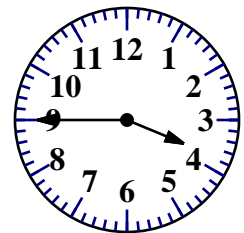
Round 72 to the nearest 10.

$7 \underline{\quad} 5 \underline{\quad} 1 = 11$

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

- 2,600,000
- 27,000,002
- 100,000,026
- 2,800,000,263
- 12,000,002,635

What time is it?



_____ : _____

11×12

Make your own equation.

$\underline{\quad} + 19 = \underline{\quad}$





$$\begin{array}{r} 58 \\ - 5 \\ \hline \end{array}$$

Name: _____

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

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

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

Name: _____

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

If

$1, 5 = 6$

$2, 8 = 10$

$3, 10 = 13$

$4, 12 = 16$

Then

$5, 16 = ?$

If

$7, 5 = 12$

$8, 8 = 16$

$9, 13 = 22$

$10, 18 = 28$

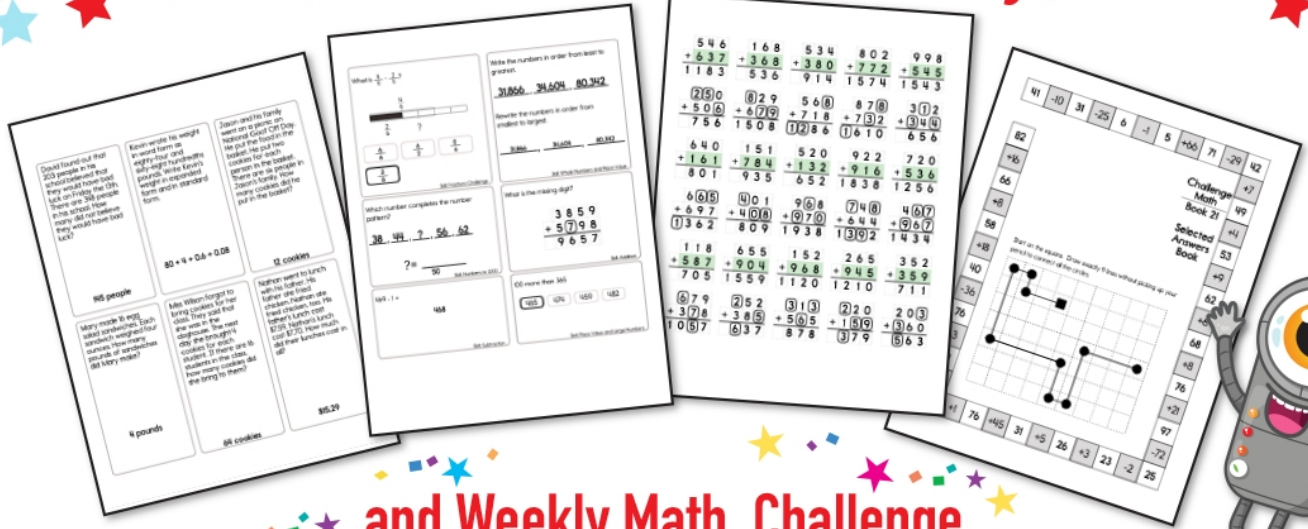
Then

$11, 22 = ?$

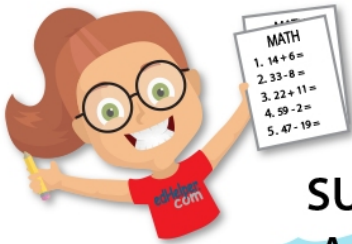
Complete each pattern. Write what the rule is.

10	20	30
40		60
70		90
100	110	

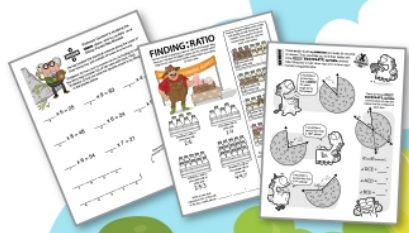
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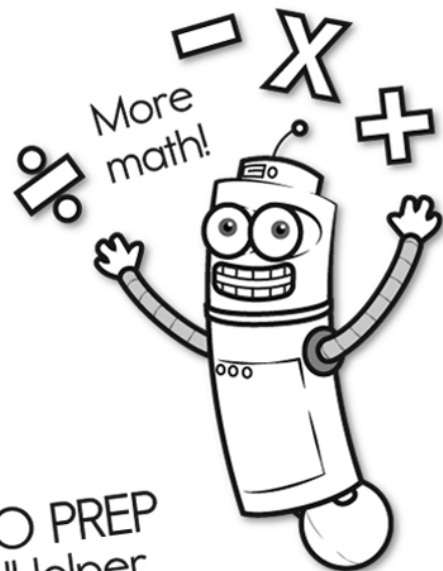
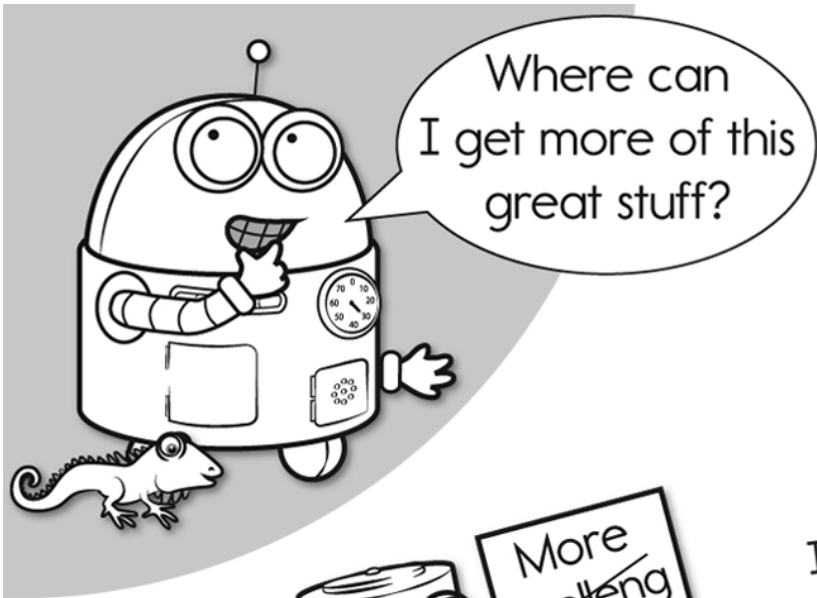
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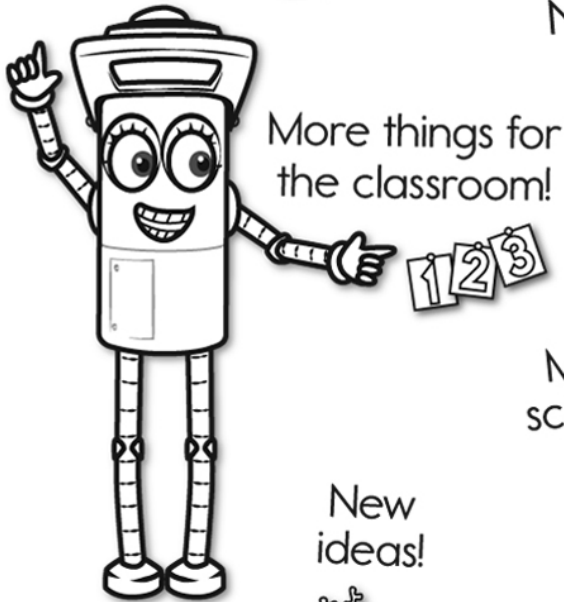


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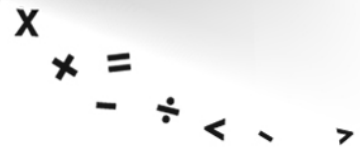
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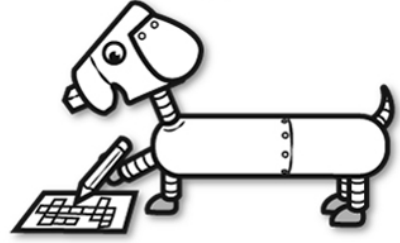
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