



Name: _____

Get a fidget spinner! Spin it.

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

Round 14,606 to the nearest thousand.

Write $\frac{4}{8}$ in lowest terms.

How much money is 1 quarter, 1 dime, 4 nickels, and 1 penny?

Circle the three numbers whose product equals 315.

9 9 5
7 5 8

D, I, _____, S, X

$4\frac{1}{2}$, $4\frac{1}{4}$, 4, $3\frac{3}{4}$,
 $3\frac{1}{2}$, $3\frac{1}{4}$, 3, $2\frac{3}{4}$,
 $2\frac{1}{2}$, _____, 2, $1\frac{3}{4}$,
 $1\frac{1}{2}$, $1\frac{1}{4}$, 1, $\frac{3}{4}$

Circle the greatest amount:

28%
0.33
 $\frac{3}{25}$

Use >, <, or = to complete.

$\frac{1}{7}$ — 76%
 $\frac{2}{3}$ — 66%
 $\frac{1}{2}$ — 32%

Circle the percentage that is closest to 12 out of 70:

23%
79%
56%
5%

$$4 \times 4 \times 4 \times 4 = 4^x$$

What is the value of x?

$$\frac{1}{6} \times \frac{2}{6}$$

(0.5)(0.14)



Name: _____

Spin again.

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

$$2 \times 2 - (11 - 10)$$

42, 60, 78, 96, 114, 132,
_____, 168, 186

It was 77 degrees outside.
What would the
temperature be if it got 23
degrees colder?

(6,561), (2,187), (729),
(243), (81), (27),
(9), (3), _____, $\frac{1}{3}$

How many centimeters in
9.3 meters?

What is the area of a
rectangle with sides 2 cm
and 8 cm?

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

$$\frac{4}{8} \div \frac{11}{32} =$$

The unknown value x is a
multiple of 4, is greater
than 103, and it is divisible
by 17. What can be the
lowest possible value of x ?

$$|-11| - s = 17$$

$s =$









$$\text{If } 4x = 76, \text{ then } x =$$

Simplify.

$$\frac{56}{70} =$$

Name: _____

Draw ONE continuous line that touches every box ONCE.
Count by 7.1s. Find the box with the number 4. Move up, down, right, or left.
Keep counting until you reach 579.1. Do not move into a spot with a picture.

			89.2	96.3			146		
							202.8	209.9	217
	11.1							344.8	
	4								
	508.1			387.4					
									
	579.1	529.4		458.4	437.1				-266.7
564.9			543.6						

Change $\frac{274}{36}$ to a mixed number.

Convert to a fraction or mixed number and simplify.

$$56.0001 =$$

$$77.09 =$$

$$12.004 =$$

$$2.2 =$$

$$0.0984 =$$

$$52.005 =$$

48 is what percent of 96?

Name: _____

The usual cost of a bag of tortilla chips is \$1.23. Last year the price of corn was high, so the price of the chips went up \$0.19 per bag. This year the price of corn went down, so the price of the chips dropped \$0.23 per bag. Write an addition sentence to find the new cost of the chips.

If 6.1×10^9 pieces of sand are combined with 4.8×10^9 pieces of sand, how many pieces of sand are there all together?

Peter and Erin are a team. Peter makes robots, and Erin fits them for fancy robot clothes. They have two models. Model One is very small at only 9.2 inches. The other is bigger, but Peter only gave Erin a calculation as the robot is still in production. Peter wanted it to be 4 times the size of Model One, but it turns out the prototype is 5.4 inches shorter than that. How big is the prototype?

Which two of these numbers have a product of 7.744?

4.4

0.056

5.6

0.44

0.044

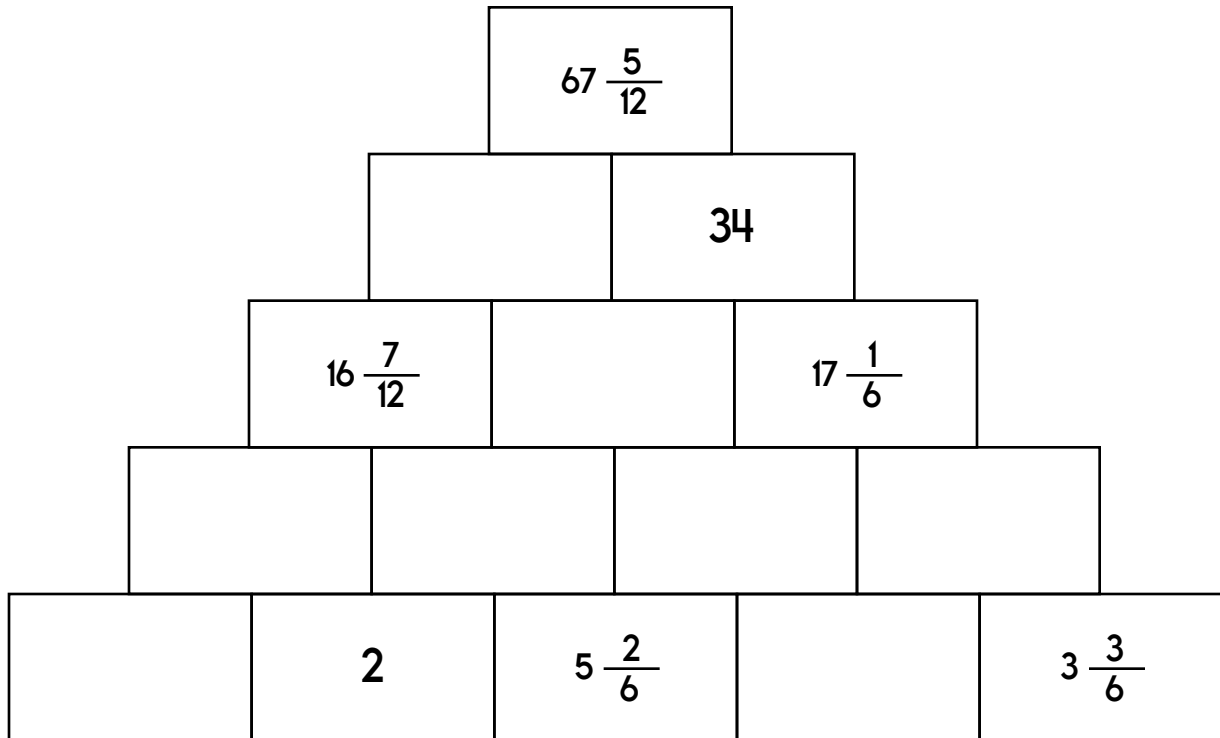
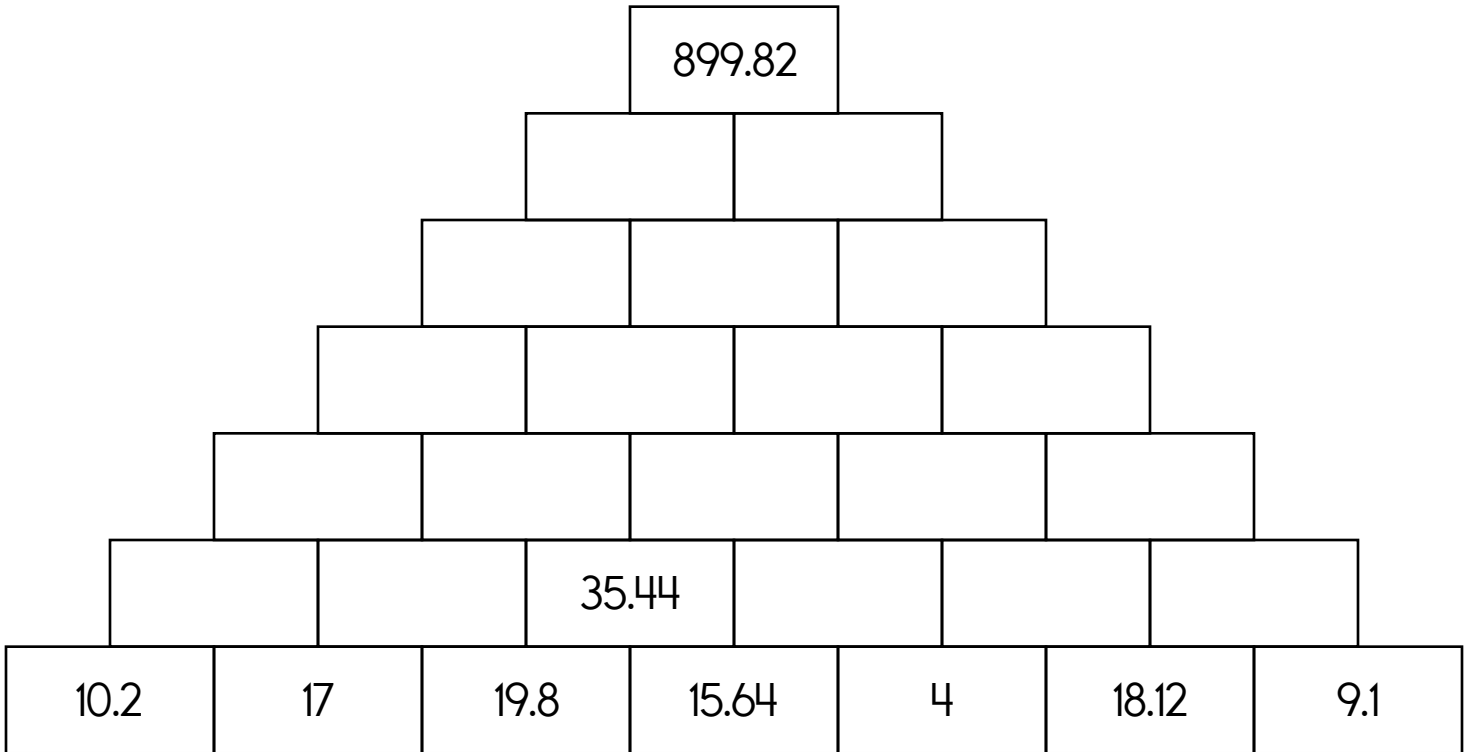
0.088

8.8

0.88

Name: _____

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



How many ounces are in 6 pounds? _____ ounces
--

Name: _____

<p>Rewrite these in increasing order of length: 9 km, 515 mm, 85 dm, 794 m, 225 cm</p>	$24 \div 4 = \underline{\hspace{2cm}}$	$\begin{array}{r} 516 \\ - 451 \\ \hline \end{array}$
$2 \times 4 = \underline{\hspace{2cm}}$	<p>Write an equation to represent this: The difference between fourteen and six is eight. _____</p>	
<p>1 kg = 1,000 g 28 kg = _____ g</p>	<p>22 km = _____ m</p>	$\begin{array}{r} 447 \\ + 210 \\ \hline \end{array}$
<p>Can 824 be evenly divided by 4? Circle: 824 is evenly divisible by 4 824 is NOT evenly divisible by 4</p>		
<p>Circle the digit in the tenths place. 32.2296</p>	<p>Sarah rolls two dice. She adds the numbers on the two dice. What is the chance of this sum being seven?</p>	

Name: _____

$\begin{array}{r} 25 \\ + 21 \\ \hline \end{array}$	$\begin{array}{r} 71 \\ - 58 \\ \hline \end{array}$	$77 \div 7 =$	<p>Mary cannot open her locker. She knows that the four numbers are: 3, 6, 11, and 35, but she cannot remember the order of the numbers. How many different combinations are there? List ten of them.</p>
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$3,918 - 1,129 =$ _____		$6 \times 9 =$ _____
$28 \div 4 =$	Pick a month. Can you make up a calendar for your month with four Tuesdays? Show your calendar below:	$5 \times 5 =$ _____
		$132 \div 11 =$

A bike originally priced at \$90 is marked down by 50%. What is the sale price?	Circle the smallest number: 60,397,182,451 58,134,960 2,536 497,082
	What number is halfway between 21 and 32?

Name: _____

$132 \div 11 =$ _____	$(7 + 4) + 3 =$ _____	Jenna rolls a die. What is the chance of her rolling a 3? _____
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$2,265 + 7,293 =$ _____	You have four digits to use in an addition problem: 1, 7, 7, and 8. Make up a problem where you have two 2-digit numbers. What is the largest sum you can make?
The letters D and X each have a line of symmetry. Name another letter between D and X that has a line of symmetry. _____	

Write this as a number in standard form. Use a comma in your number. five hundred ninety-eight thousand, seven hundred seventy-nine _____	$60 \div 10 =$ _____	$6 \times 8 =$ _____
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$5 \times 10 =$	$54 \div 9 =$ _____	Four cards cost \$20. At that rate, what is the cost of 20 cards?
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$5 \times 10 =$	Fill in the missing operations to complete this equation: $17 \text{ ____ } 26 \text{ ____ } 15 = 457$	$45 \div 5 =$ _____
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$21 \div 7 =$ _____

Name: _____

2	•	7	•	=	•	5	•	5	•	=	•	0	•	3	•	3	•	x	•	÷	•	2	•	3	•	=	•	7	•	2
6	•	6	•	2	•	8																								

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

9																											
x																											
5	6	8 ÷		=	4																						
=	3																					8					
4	9	÷	7	=		÷	7																				
5	7																			6	x	0					
			2 x 9		=	1	8	x 0 = 0																			
3	6	÷	9	=	4	8	=	3																			
				0	x 2		1																				
		9	÷	=		6	4	0	x																		
2	8																			1							
2	4	÷	3	=	8			6	1																		
÷			5			1	x	=	7	=																	
4			9	x	=	5	4	4	0																		
=	x																			=							
	÷	3	=	2			1	0	÷	=	5																
		=			x 3	=	2	4																			
5	4	÷	6	=	9																						

You can buy 3 cards for \$6 at the store. At this rate, what would be the cost of six cards?

$58,237 + 56,929 =$ _____

Name: _____

Change $\frac{8}{10}$ to a decimal.

$$\begin{array}{r} 5 \\ - 2\frac{5}{6} \\ \hline \end{array}$$

Find the sum of 766, 2999, and 926.

$$\begin{array}{r} 14.99 \\ - 5.39 \\ \hline \end{array}$$

Divide and write remainder.

$$\frac{38}{3} =$$

$$96 \overline{) 864}$$

Divide and write remainder.

$$2 \overline{) 823}$$

Divide and write remainder.

Reduce each fraction to its lowest terms.

$$\frac{36}{54} =$$

$$\frac{18}{27} =$$

$$\frac{48}{64} =$$

$$\frac{28}{35} =$$

$$\frac{12}{30} =$$

$$\frac{40}{64} =$$

Change 0.29 to a percent.

Name: _____

Use mental math to quickly solve.

$$0.245 \times 10 = \underline{\hspace{2cm}}$$

$$3.84 \times 10 = \underline{\hspace{2cm}}$$

$$601.4 \times \underline{\hspace{2cm}} = 60,140$$

$$93.4 \times \underline{\hspace{2cm}} = 9,340$$

$$21.3 \times \underline{\hspace{2cm}} = 2,130$$

$$3.13 \times \underline{\hspace{2cm}} = 31.3$$

$$237.7 \times \underline{\hspace{2cm}} = 23,770$$

$$0.89 \times \underline{\hspace{2cm}} = 8.9$$

$$0.955 \times \underline{\hspace{2cm}} = 9.55$$

$$5.57 \times \underline{\hspace{2cm}} = 55.7$$

$$63.8 \times 100 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \times 100 = 83,720$$

$$2.44 \times 10 = \underline{\hspace{2cm}}$$

$$0.51 \times 10 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 3.5 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4.1 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 40.03 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 0.06 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3.02 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4.76 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1.59 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3.51 \\ \times \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8.46 \\ \times \quad 6 \\ \hline \end{array}$$

Name: _____

$$\begin{array}{r} \frac{4}{9} \\ + 9\frac{6}{9} \\ \hline \end{array}$$

Write the decimal number for:
 nine hundred
 seventy-eight and
 ninety-three thousand,
 seven hundred forty-eight

Change 36% to a decimal
 and a fraction expressed in
 its lowest terms.

Rewrite as a vertical
 equation and solve.
 $72.256 + 72.256 + 765.3$

$$\begin{array}{r} 3\frac{1}{7} \\ - 1\frac{3}{7} \\ \hline \end{array}$$

Find 71% of 150.

$$\begin{array}{r} 6 \\ - 3\frac{6}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 438 \\ - 311 \\ \hline \end{array}$$

$$\begin{array}{r} 293.769 \\ + 68.38 \\ \hline \end{array}$$

Name: _____

Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 6.

Every row must contain the numbers 1, 2, 3, 4, 5, and 6.

Every column must contain the numbers 1, 2, 3, 4, 5, and 6.

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

13+	4	6+	16+		
5			15+		
6+				9+	2
6+	12+		1		11+
		6+	11+	9+	
					4

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

$2 + \underline{\quad} + \underline{\quad} = 9$

$\underline{\quad} + 5 = 11$

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

$\underline{\quad} + 6 + \underline{\quad} + \underline{\quad} = 15$

$\underline{\quad} + 5 = 6$

$\underline{\quad} + 4 + \underline{\quad} = 13$

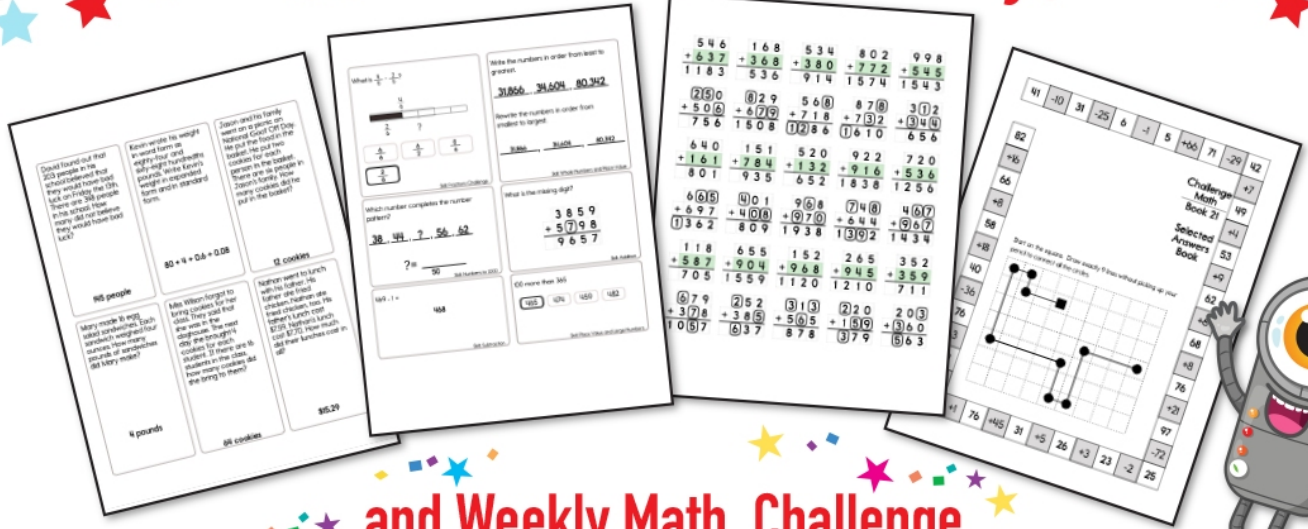
$6 + \underline{\quad} + \underline{\quad} + \underline{\quad} = 12$

$\underline{\quad} + 6 = 9$

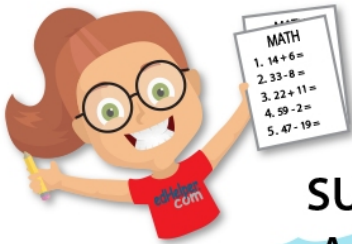
$\underline{\quad} + 6 + \underline{\quad} + \underline{\quad} + \underline{\quad} = 16$

$2 + \underline{\quad} = 6$

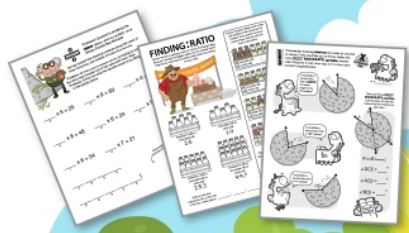
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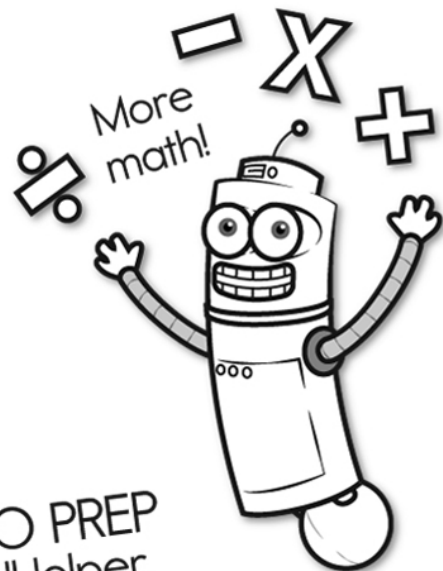
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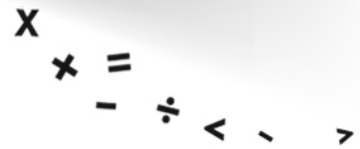
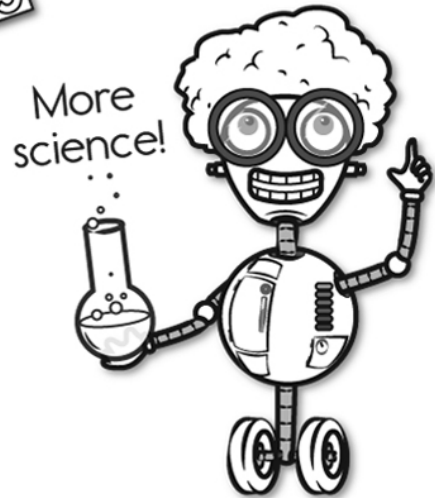
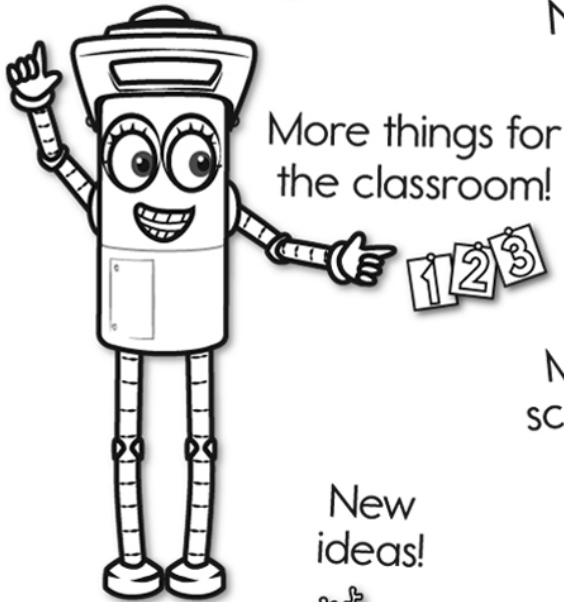


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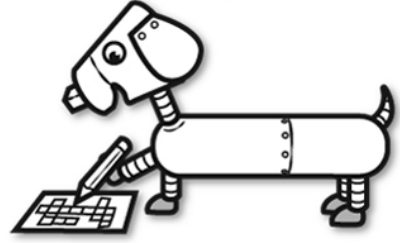


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