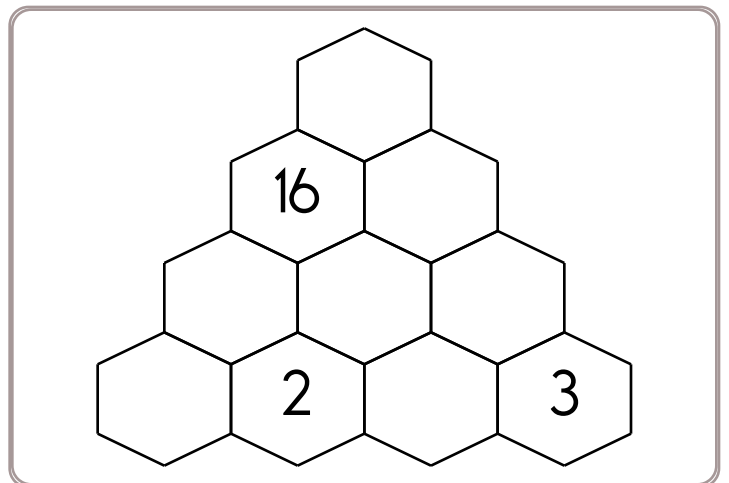
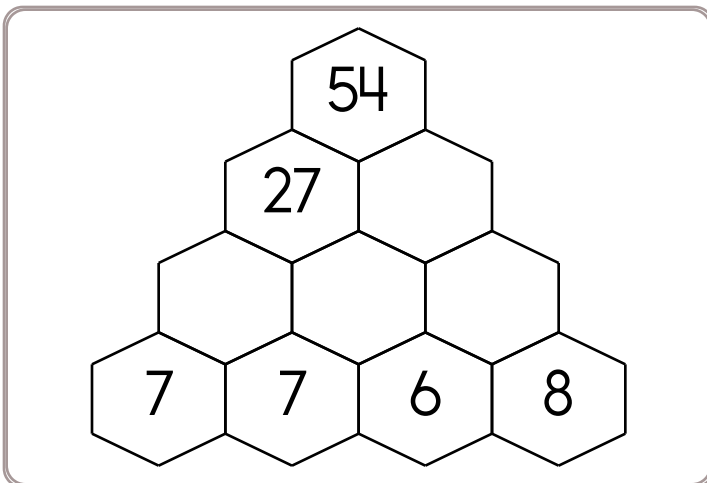
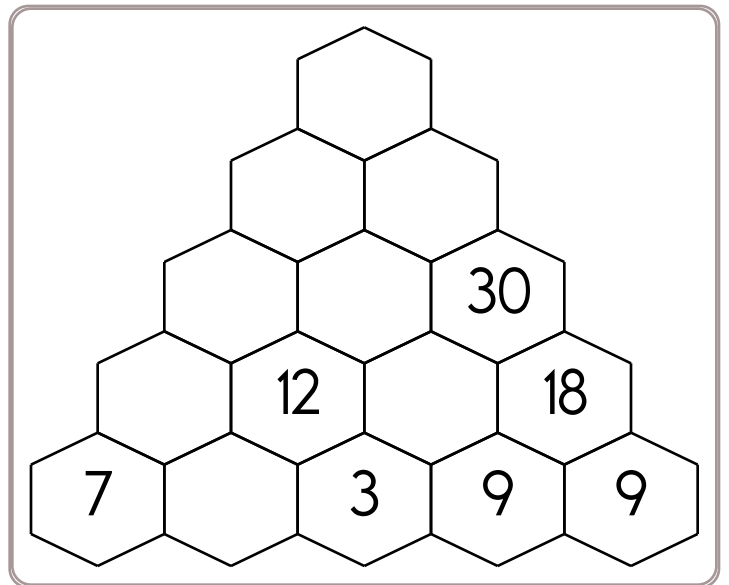
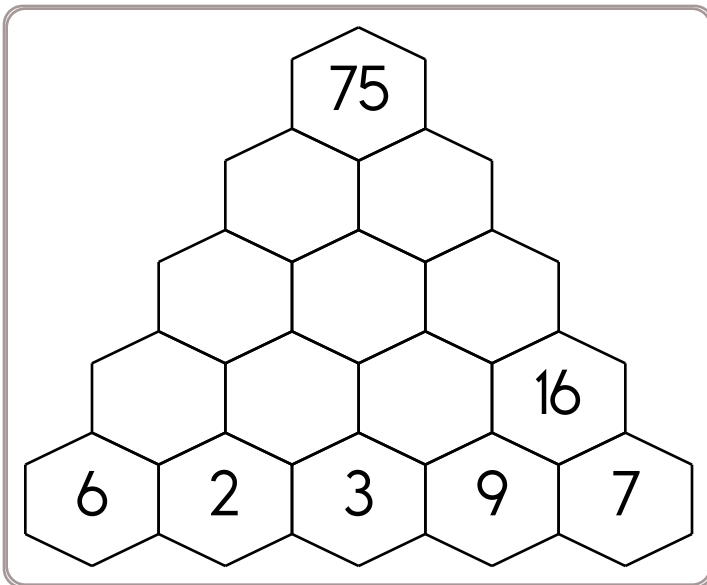
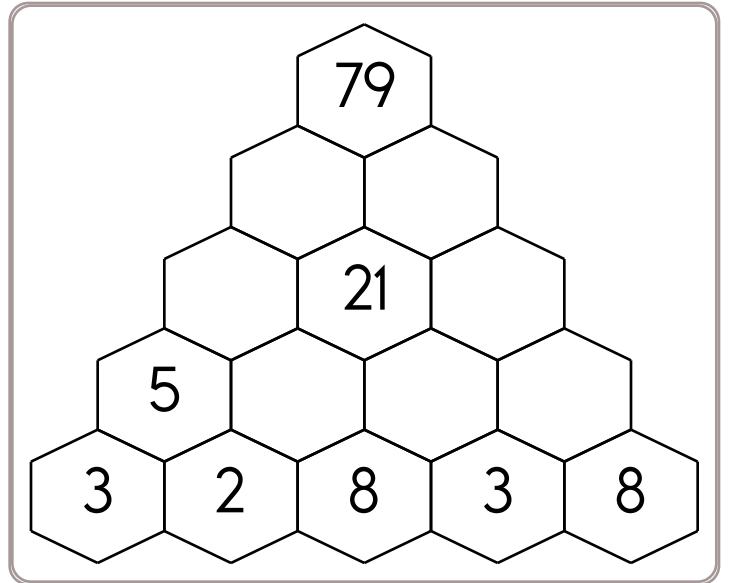
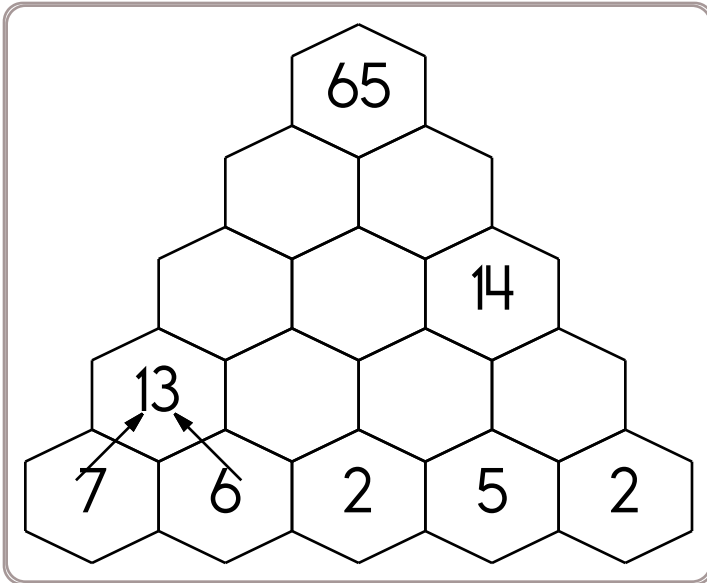


Name: \_\_\_\_\_

Fill in the blanks by adding the two numbers below each hexagon.



Name: \_\_\_\_\_

Cross off the number that does NOT belong.

$$18 \frac{1}{3}, 19, 19 \frac{1}{5}, 19 \frac{13}{15}, 20 \frac{1}{15}, 20 \frac{11}{15}, 20 \frac{14}{15}, 21 \frac{3}{5},$$
$$21 \frac{4}{5}, 22 \frac{7}{15}, 22 \frac{3}{5}, 22 \frac{2}{3}, 23 \frac{1}{3}, 23 \frac{8}{15}, 24 \frac{1}{5}$$

Add  $\frac{2}{3}$ , then add  $\frac{1}{5}$

; Repeat.

Why does \_\_\_\_\_ not belong in the pattern?

Cross off the number that does NOT belong.

75, 7, 66, 18, 57, 29, 48, 40, 39, 51, 30, 62, 21, 25, 73

Why does \_\_\_\_\_ not belong in the pattern?

Name: \_\_\_\_\_

$53\frac{6}{7}$	$+\frac{3}{6}$		$+\frac{6}{7}$		$+16$		$-\frac{2}{3}$		$+\frac{4}{6}$
	$+38$		$+13$		$-7$		$+34$		$+1\frac{5}{7}$
$-43$									
	$-6\frac{2}{7}$		$+2$	$58\frac{13}{14}$	$+9\frac{2}{3}$		$+\frac{2}{6}$	$113\frac{9}{14}$	

$85$	$-\frac{1}{3}$		$-4\frac{1}{2}$				$-\frac{2}{3}$	
				$+26$		$+8$		$-\frac{7}{11}$
								$40\frac{15}{22}$
				$+5$		$-2\frac{1}{2}$		$+15$
	$-\frac{1}{2}$		$-13$					
$-\frac{10}{11}$						$+35$		$-7$
$96\frac{25}{33}$	$-54$	$42\frac{25}{33}$	$+\frac{8}{11}$		$-42$			$48\frac{15}{22}$

Name: \_\_\_\_\_

<p>There were 51 cows in the herd. Of that number, <math>\frac{3}{4}</math> were brown, <math>\frac{2}{12}</math> were black and white, and <math>\frac{1}{12}</math> were black. Which group had more cows in it?</p>	<p>Ms. Robinson bought a box of plastic wrap to wrap the popcorn balls she had made. The box contained <math>2\frac{1}{2}</math> yards of wrap. She used <math>\frac{1}{3}</math> of it to wrap the popcorn balls. How much wrap does she have left?</p>	<p>Maria arranged 10 packages of Jell-O into a "T" shape 4 boxes high and 6 boxes wide. Each box measures 4 inches by <math>2\frac{1}{2}</math> inches. What is the total surface area of the "T" shape?</p>
--	--	--

<p>David took three whole numbers greater than 1 and multiplied them. One number was three and the other number was thirteen. Of course, he forgot the last number, but he remembered the product was 109. Is this possible?</p>	<p>Circle the digit in the tenths place. 66.35</p>
	<p><math>11 \times 4 =</math> _____</p> $\begin{array}{r} 458 \\ + 341 \\ \hline \end{array}$

<p>Maria rolls two dice. What is the chance of her rolling a 1 on one die and a 5 on the other die? _____</p>	$\begin{array}{r} 926 \\ - 104 \\ \hline \end{array}$	<p><math>36 \div 3 =</math> _____</p>	$\begin{array}{r} 45 \\ + 34 \\ \hline \end{array}$
---	---	---------------------------------------	---

<p>You can buy 3 books for \$12 at the store. At this rate, what would be the cost of six books?</p>	<p><math>962 - 935 =</math> _____</p>	$\begin{array}{r} 96 \\ - 43 \\ \hline \end{array}$
--	---------------------------------------	---

Name: \_\_\_\_\_

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

N E F R  N T   R  
 T E A S M  J  R S  
 W  N D  R E N  T  
 N  R R  T  I    
 L  C T  R F R L  
 E O P N H   X A L  
 N V Y G  L L  Y  
 E M C  N N  N R E  
 N P  N F  N  T   
**P I L L** I S H  V

- FRONTIER • HOAX • INFINITE • STALL  
 ELECTOR • CANNON • GALLEY  
 NARRATE • MAJOR • ENVY  
 WONDER • SHAVE • OAR • PILL

Amanda took three numbers greater than 1 and multiplied them. One number was four and the other number was twelve. Of course, she forgot the last number, but she remembered the product was 336. Is this possible?

Two-fifths of the children in Martinez's class want to go outside. If Martinez agrees with the majority, will the class stay inside or go outside?

Can 744 be evenly divided by 4? Circle:  
 744 is evenly divisible by 4  
 744 is NOT evenly divisible by 4

8,593 + 5,313 = \_\_\_\_\_

50 ÷ 10 = \_\_\_\_\_

6 x 11 = \_\_\_\_\_

9 x 10 = \_\_\_\_\_

Write an equation to represent this:

The product of ten and twelve is one hundred twenty.

\_\_\_\_\_

56,983 + 86,326 = \_\_\_\_\_

12 x 4 = \_\_\_\_\_

Name: \_\_\_\_\_

**What Words? Your Words!**

Fill in the boxes with letters to make words. Each box is worth points. Earn points by filling in as many boxes as you can. Sum up the points you earn for each word.

Once you use a letter, cross it off on the bottom. You cannot use the same letter more than once.

Make a Word	Sum																	
<table border="1"> <tr> <td>1</td><td>2</td><td>4</td><td>6</td><td>10</td><td>16</td><td></td><td></td> </tr> <tr> <td>D</td><td>E</td><td>B</td><td>T</td><td>S</td><td></td><td></td><td></td> </tr> </table>	1	2	4	6	10	16			D	E	B	T	S				<table border="1"> <tr> <td>13</td> </tr> </table>	13
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D	E	B	T	S														
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1	2	4	8															
	U																	
<p>A <del>X</del> C <del>X</del> <del>X</del> F G H I J K L M N O P Q R <del>X</del> <del>X</del> <del>X</del> V W X Y Z</p>																		

Make a Word	Sum																	
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1	2	4	8															
B	E																	
<p>A <del>X</del> C D <del>X</del> F G H I J K L <del>X</del> N O P Q R S T <del>X</del> V W X Y Z</p>																		

How many millimeters are in 8 centimeters?

\_\_\_\_\_ millimeters

$559 + 864 =$  \_\_\_\_\_

You have four digits to use in an addition problem: 6, 6, 9, and 4. Make up a problem where you have two 2-digit numbers. What is the largest sum you can make?

$16 \text{ kg} =$  \_\_\_\_\_  $\text{g}$

$1 \text{ lb} = 16 \text{ oz}$

$13 \text{ lb} =$  \_\_\_\_\_  $\text{oz}$

$50 \div 10 =$

$66 \div 11 =$  \_\_\_\_\_

$33 \div 3 =$

$896 - 466 =$  \_\_\_\_\_

Name: \_\_\_\_\_

2 • 7 • 0 • 7 • 6 • 7 • 5 • 3 • 9 • = • 8 • ÷ • 5 • 3 • 3 • 9  
= • = • 7 • x

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

The puzzle grid contains the following elements:

- Top vertical piece: 5, x, 0
- Horizontal piece 1: 9 x 3 =
- Horizontal piece 2: 0 x 6 = 0
- Vertical piece 1: 2, x, =, 1, 4
- Vertical piece 2: 2, x, =, 9
- Horizontal piece 3: 3 ÷ = 8
- Horizontal piece 4: 2 8 ÷ 4 = 7
- Horizontal piece 5: 2 7 = 1
- Horizontal piece 6: x 8 = 6 4
- Horizontal piece 7: 5 1 = 5
- Vertical piece 3: 4, 0, ÷, 6, =, 9
- Vertical piece 4: 2, 4, =, 2, 7, x, 8, =, 6, 4
- Vertical piece 5: 0, x, =, 9
- Vertical piece 6: 2, 4, =, 2, 7, x, 8, =, 6, 4

$42 \div 6 = \underline{\hspace{2cm}}$

The letters E and W each have a line of symmetry. Name another letter between E and W that has a line of symmetry.

\_\_\_\_\_

Circle the addition property for  $42 + 124 = 124 + 42$ .

commutative property  
associative property

Can 260 be evenly divided by 10? Circle:  
260 is evenly divisible by 10  
260 is NOT evenly divisible by 10

$6 \times 9 = \underline{\hspace{2cm}}$

---

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

Name: \_\_\_\_\_

		x	+	=	
	A	?	C		68
+	B	A	A		80
+	A	A	A		72
=					
	25	24	20		

**Equations and Hints:**

Each letter is a whole number.

Fill in the equations using the chart:

$A + B + A = 25$      $B \times \underline{\quad} + A = 80$      $\underline{\quad} + \underline{\quad} + \underline{\quad} = 20$

$\underline{\quad} \times \underline{\quad} + \underline{\quad} = 72$

Additional hints:

$A < 15$      $B = C + 5$

**Show Work:**

**Solve:**

$? = \underline{\quad}$

Name: \_\_\_\_\_

$$\begin{array}{r} \$0.33 \\ + \$0.60 \\ \hline \end{array}$$

$$\begin{array}{r} \$0.41 \\ - \$0.30 \\ \hline \end{array}$$

$$\begin{array}{r} \$0.07 \\ + \$0.44 \\ \hline \end{array}$$

$$\begin{array}{r} \$0.49 \\ - \$0.14 \\ \hline \end{array}$$

$$\begin{array}{r} \$0.56 \\ - \$0.47 \\ \hline \end{array}$$

$$\begin{array}{r} \$0.03 \\ + \$0.37 \\ \hline \end{array}$$

$$\begin{array}{r} \$13.22 \\ - \$12.37 \\ \hline \end{array}$$

$$\begin{array}{r} \$18.00 \\ - \$13.93 \\ \hline \end{array}$$

$$\begin{array}{r} \$31.89 \\ + \$28.74 \\ \hline \end{array}$$

$$\begin{array}{r} \$3.81 \\ + \$3.40 \\ \hline \end{array}$$

$$\begin{array}{r} \$15.41 \\ - \$5.14 \\ \hline \end{array}$$

$$\begin{array}{r} \$14.42 \\ + \$15.90 \\ \hline \end{array}$$

$$\begin{array}{r} \$29.37 \\ - \$22.34 \\ \hline \end{array}$$

$$\begin{array}{r} \$18.66 \\ + \$17.45 \\ \hline \end{array}$$

$$\begin{array}{r} \$10.10 \\ + \$1.16 \\ \hline \end{array}$$

$$\begin{array}{r} \$5.67 \\ - \$5.05 \\ \hline \end{array}$$

$$\begin{array}{r} \$7.10 \\ - \$7.02 \\ \hline \end{array}$$

$$\$34.37 - \$28.70 = \underline{\hspace{2cm}}$$

$$\$14.34 - \$8.74 = \underline{\hspace{2cm}}$$

$$\$30.76 + \$32.55 = \underline{\hspace{2cm}}$$

$$\$13.18 + \$12.78 = \underline{\hspace{2cm}}$$

$$\$33.40 - \$29.97 = \underline{\hspace{2cm}}$$

$$\$1.35 + \$4.95 = \underline{\hspace{2cm}}$$

$$\$1.23 + \$1.55 = \underline{\hspace{2cm}}$$

$$\$26.51 + \$21.08 = \underline{\hspace{2cm}}$$

$$\$14.81 + \$14.20 = \underline{\hspace{2cm}}$$

$$\$15.35 - \$11.41 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 589 \\ 983 \\ 562 \\ + 193 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2\frac{6}{11} \\ \hline \end{array}$$

Change  $\frac{10}{20}$  to a decimal.

Name: \_\_\_\_\_

Change  $\frac{216}{40}$  to a mixed number.

Write the decimal in words.  
2.1

Reduce each fraction to a mixed numeral in its lowest terms.

$$\frac{105}{12} =$$

$$\frac{5}{10} =$$

$$\frac{64}{12} =$$

$$\frac{486}{81} =$$

$$\frac{504}{56} =$$

$$\frac{350}{49} =$$

$$210 + 475 + 886 =$$

Write each as a decimal.

$$760\frac{7}{10} =$$

$$74\frac{524}{1000} =$$

$$85\frac{543}{10000} =$$

$$42\frac{69}{100} =$$

$$\begin{array}{r} 5,607 \\ - 3,921 \\ \hline \end{array}$$

$$\begin{array}{r} 966.95 \\ 74.1 \\ + 366.66 \\ \hline \end{array}$$

Find 57% of 170.

$$31 \overline{) 121.21}$$

Name: \_\_\_\_\_

Kayla, Brittany, Steven, and Jason listed how much they weigh on a piece of paper (70 kg, 86 kg, 48 kg, and 83 kg)

Figure out how much each person weighs.

(Hint: The gravity factor is 2.34 on Jupiter, 0.284 on Mercury, 1.125 on Neptune, 1 on Earth, 0.907 on Venus, 0.925 on Saturn, 0.38 on Mars, 0.795 on Uranus, and 0.041 on ).

1. Jason would weigh 23.6 kg on the first planet from the sun.
2. On Uranus, Kayla would weigh 17.6 fewer kilograms.
3. Brittany and Steven would weigh 4.8 kg altogether on .

Kayla weighs \_\_\_\_\_ kg.

Brittany weighs \_\_\_\_\_ kg.

Steven weighs \_\_\_\_\_ kg.

Jason weighs \_\_\_\_\_ kg.

Can 645 be evenly divided by 8? Circle:

645 is evenly divisible by 8

645 is NOT evenly divisible by 8

$55 \div 11 = \underline{\hspace{2cm}}$

$72 \div 12 = \underline{\hspace{2cm}}$

$8 \times 12 = \underline{\hspace{2cm}}$

$4 \times 5 = \underline{\hspace{2cm}}$

For 373,152,383,733, write the digit that is in the ten thousands place.

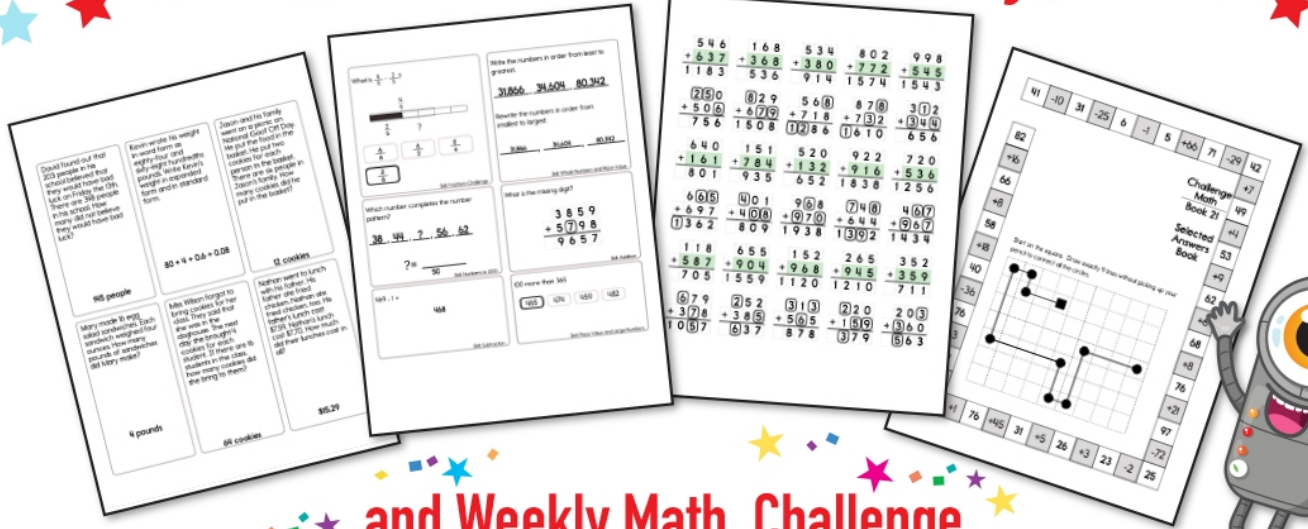
\_\_\_\_\_

Write this as a number in standard form. Use a comma in your number.

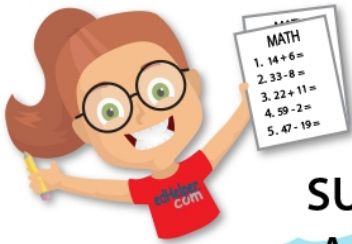
five hundred twenty-five thousand, eight hundred fifty-seven

\_\_\_\_\_

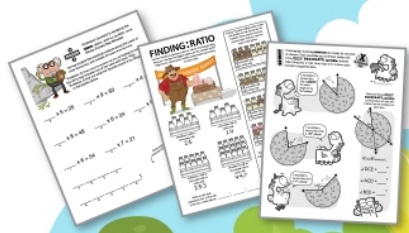
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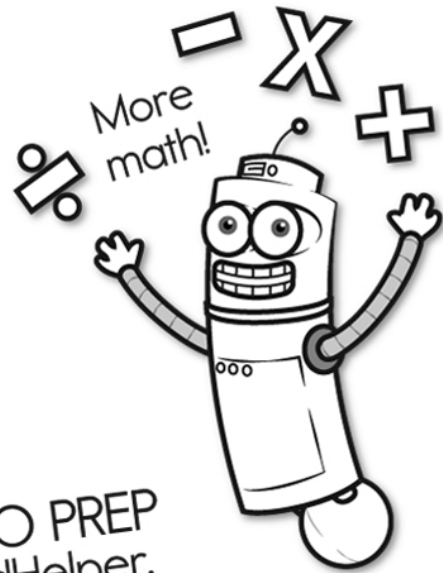
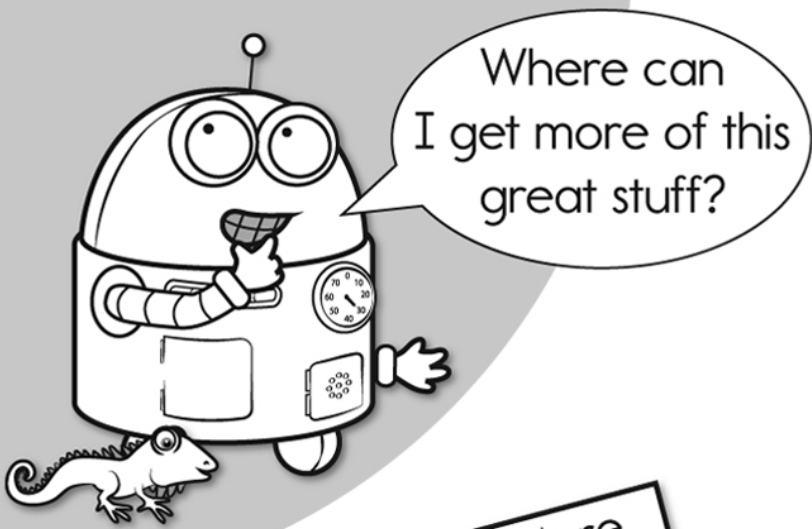
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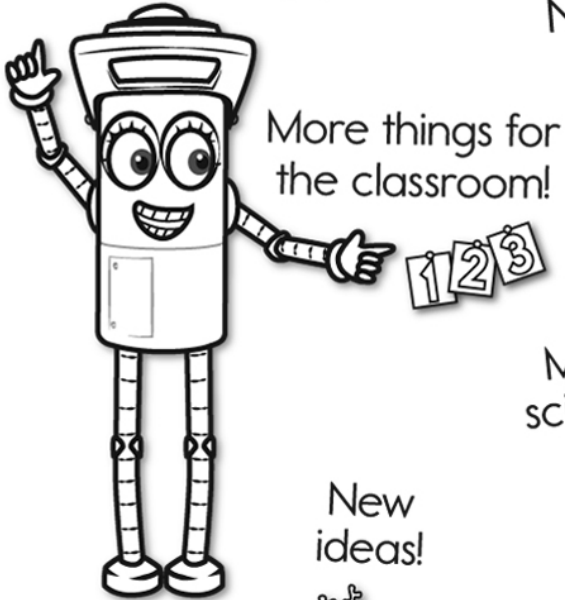
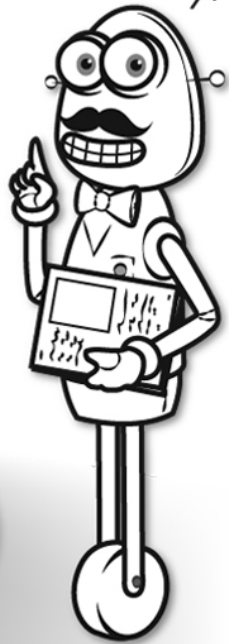
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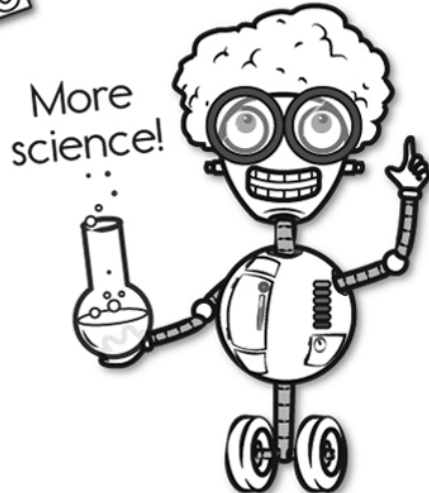


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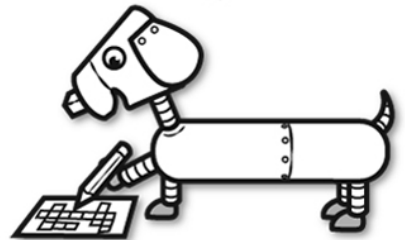
1 2 3



x  
+ =  
- ÷ < - >

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