

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

$8\frac{7}{12}$	$+\frac{1}{3}$		$+12$	$-6\frac{3}{12}$		$+11$		
				$+3\frac{1}{3}$				
		$+50$			$+30$			
				$-54$				
$+\frac{2}{3}$							$+23$	
				$-\frac{8}{12}$				
$+8\frac{7}{12}$							$+28$	
		$-2$			$+\frac{1}{3}$	$108\frac{1}{2}$	$+5$	
						$+\frac{11}{12}$	$118\frac{5}{6}$	

How do you know if a number is divisible by 3? Use this trick.

917,940     $\underline{9} + \underline{1} + \underline{7} + \underline{9} + \underline{4} + \underline{0} = \square \square$

$\square + \square = \underline{\quad}$  Is that a multiple of 3? Circle if it is: 3   6   9   12   15

Circle one: 917,940 is divisible by three      917,940 is not divisible by three

4,122,606     $\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \square \square$

$\square + \square = \underline{\quad}$  Is that a multiple of 3? Circle if it is: 3   6   9   12   15

Circle one: 4,122,606 is divisible by three      4,122,606 is not divisible by three

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

Complete each pattern. Write what the rule is.

17	34	51
68		102
119		153
170	187	

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

If

- 1, 10 = 11
- 2, 13 = 15
- 3, 15 = 18
- 4, 18 = 22

Then

5, 20 = ?

If

- 8, 8 = 16
- 9, 13 = 22
- 10, 16 = 26
- 11, 21 = 32

Then

12, 26 = ?

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

During Be Kind to Humankind Week the students at Midvale Elementary School gave their change to Habitat for Humanity. If an average of \$235 was donated each day, how much money did the students give in 7 days?

Buster Bee flew 3.3 miles to the honey tree. Then he flew 2.6 miles to the hive. How many miles did he fly in all?

There are 3 birthdays in our class for the month of November. Peter, Gavin, and Erin all have birthdays. Erin is the last to celebrate. Her birthday is on the last day of the month. If you add the day numbers of the other birthdays, it equals the day number that Erin celebrates her birthday. The first person to celebrate is Peter. His birthday is 22 days before the next birthday. On what day numbers are each of their birthdays?

Anna was so into a book. She finally finished! She then spent 3 times as long playing a game on her phone as she did reading. Anna spent a total of 112 minutes in her room reading and playing the game. For how long did Anna read?

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

	+	+	=	
	B	B	A	41
+	C	B	B	31
=	?	24	29	

**Equations and Hints:**

Each letter is a whole number.

Fill in the equations using the chart:

$A + B = 29$      $\_\_ + B = 24$      $\_\_ + \_\_ + \_\_ = 31$

$\_\_ + \_\_ + \_\_ = 41$

Additional hints:

$A > 8$      $A = B + 5$     C is the smallest.

**Show Work:**

**Solve:**

? =  $\_\_$



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

Get a fidget spinner! Spin it.

I needed to spin \_\_\_\_\_ time(s) to finish.

$$\begin{array}{r} 54085 \\ - 12430 \\ \hline \end{array}$$

$$\begin{array}{r} 39989 \\ - 35556 \\ \hline \end{array}$$

$$\begin{array}{r} 16105 \\ + 54225 \\ \hline \end{array}$$

$$\begin{array}{r} 21060 \\ + 25545 \\ \hline \end{array}$$

$$\begin{array}{r} 94350 \\ - 60273 \\ \hline \end{array}$$

$$\begin{array}{r} 54360 \\ - 12271 \\ \hline \end{array}$$

$$\begin{array}{r} 69729 \\ + 71545 \\ \hline \end{array}$$

$$\begin{array}{r} 92128 \\ - 65071 \\ \hline \end{array}$$

$$\begin{array}{r} 94517 \\ - 82051 \\ \hline \end{array}$$

$$\begin{array}{r} 81460 \\ + 55513 \\ \hline \end{array}$$

$$\begin{array}{r} 28772 \\ + 34546 \\ \hline \end{array}$$

$$\begin{array}{r} 50036 \\ - 41217 \\ \hline \end{array}$$

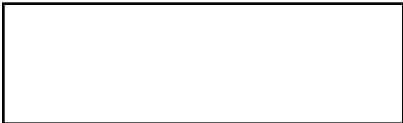
$$\begin{array}{r} 39023 \\ + 74302 \\ \hline \end{array}$$


$$\begin{array}{r} 37147 \\ - 29563 \\ \hline \end{array}$$

$$\begin{array}{r} 63643 \\ + 29811 \\ \hline \end{array}$$

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

<p>Hunter had \$116.80 in his savings account. His neighbor gave him \$6.50 for his birthday. He put it in his account. How much is in his account now?</p>	<p>Mrs. Miller made some salads. She put 3 tomato slices and 2 olives on each salad. If she used 21 tomato slices, how many olives did she use?</p>	<p>Jason wants to buy a ticket to the circus. He wants to see the juggler. A ticket costs \$1.05. What 9 coins would he use to buy the ticket using exact change?</p>
---	---	---

<p>Color in <math>\frac{1}{2}</math> of the rectangle.</p> 	<p>What temperature is eighteen degrees above freezing in Celsius?</p> <p>_____</p>	$\begin{array}{r} 65 \\ + 95 \\ \hline \end{array}$
--	---	---

<p>Write a fraction to represent what is shaded.</p>  <p>_____</p>	$\begin{array}{r} 42 \\ + 71 \\ \hline \end{array}$	<p>If <math>\square = 6</math>, then <math>11 - \square =</math> _____</p>
---	---	--

<p>How many 7s are in 21?</p> <p>_____</p>	<p>What polygon has five sides?</p> <p>_____</p>	$\begin{array}{r} 60 \\ + 48 \\ \hline \end{array}$
--	--	---

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

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

U	W	T	□	B	R	□	□	S	T
D	P	R	□	D	□	C	□	T	□
T	L	□	N	G	C	H	A	S	V
W	H	□	R	□	□	D	A	S	□
C	H	□	K	□	N	□	R	T	□
E	E	U	E	E	C	S	B	□	L
□	N	N	□	Y	L	P	F	T	□
W	C	S	S	L	□	□	□	□	B
E	L	P	U	E	D	T	□	□	L
P	□	□	R	L	□	□	D	V	□

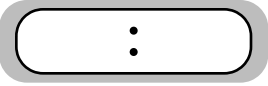
FEUD • LUNG • ANNOY • WHERE  
POUR • CONCLUDE • STATUE  
PRODUCE • AVAILABLE • HAS  
CHOKe • ABREAST • DISPUTE

What are 22 tens equal to?  
\_\_\_\_\_

The Sewing Center sells needles in packages of 4. Megan has 24 needles to put in packages. How many packages does she need?


What number is one thousand more than 3,554?  
\_\_\_\_\_

If there are four red marbles and three green marbles in a box, what is the probability that you will pick out a green one with your eyes shut?  
\_\_\_\_\_

You ask Holly for the time. She says in six minutes it will be ten. Write the time on your digital clock:  


- karea
- carry
- kaaree
- kare

If  $b = 19$ , then what does  $b - 13$  equal?  
\_\_\_\_\_

Write the shaded part as a decimal.  
  
\_\_\_\_\_

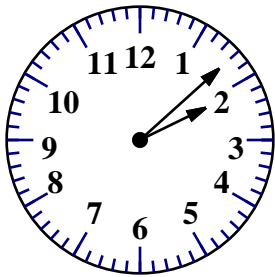
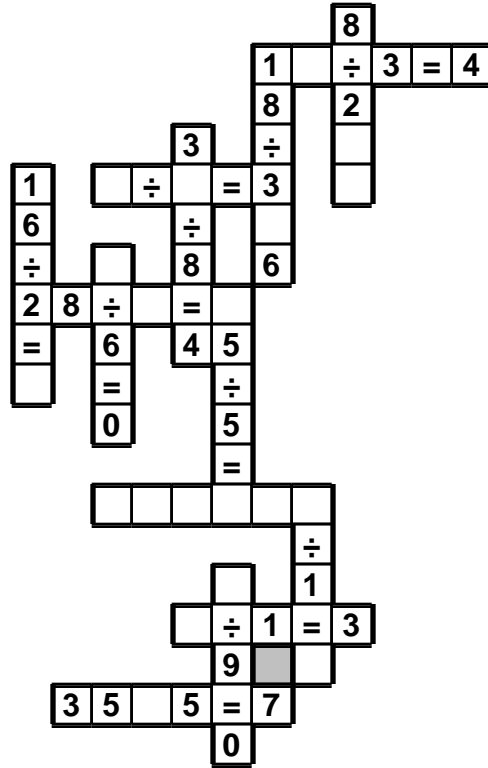
Complete the sentence.  
The \_\_\_\_\_ bottle cracked when it crashed to the floor.  
\_\_\_\_\_

Make a pattern.  
Start with 26.  
Add 11.  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

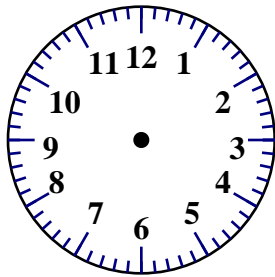
Name: \_\_\_\_\_

2 • = • 6 • 2 • 4 • = • 0 • 7 • 4 • 8 • 8 • 1 • ÷ • 9 • = • 9  
0 • 3 • 9 • ÷

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



current time



25 minutes later

Which is larger, 0.9 or 7?

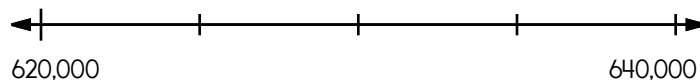
\_\_\_\_\_

$$4 \overline{)36}$$

Write the fraction for 0.54.

\_\_\_\_\_

Locate where to put the number 635,000 and label the point F.



Turn the adjective into an adverb.  
correct

\_\_\_\_\_

Divide each word between the prefix and the base word.

reread      unlike



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

$$\begin{array}{r} 1,160 \\ - 749 \\ \hline \end{array}$$

$$\begin{array}{r} 110 \\ + 873 \\ \hline \end{array}$$

$$\begin{array}{r} 1,526 \\ - 934 \\ \hline \end{array}$$

$$\begin{array}{r} 9,578 \\ + 812 \\ \hline \end{array}$$

$$\begin{array}{r} 8,007 \\ + 290 \\ \hline \end{array}$$

$$\begin{array}{r} 5,379 \\ - 482 \\ \hline \end{array}$$

$$\begin{array}{r} 97,283 \\ - 8,921 \\ \hline \end{array}$$

$$\begin{array}{r} 50,307 \\ - 8,637 \\ \hline \end{array}$$

$$\begin{array}{r} 18,865 \\ + 6,730 \\ \hline \end{array}$$

$$\begin{array}{r} 590 \\ + 995 \\ \hline \end{array}$$

$$\begin{array}{r} 1,373 \\ - 472 \\ \hline \end{array}$$

$$\begin{array}{r} 785 \\ + 860 \\ \hline \end{array}$$

$$\begin{array}{r} 78,361 \\ - 12,993 \\ \hline \end{array}$$

$$\begin{array}{r} 39,248 \\ + 62,066 \\ \hline \end{array}$$

$$\begin{array}{r} 141,439 \\ - 75,346 \\ \hline \end{array}$$

$$\begin{array}{r} 10,496 \\ - 4,727 \\ \hline \end{array}$$

$$\begin{array}{r} 5,860 \\ + 9,580 \\ \hline \end{array}$$

$$\begin{array}{r} 5,212 \\ + 3,646 \\ \hline \end{array}$$

$$\begin{array}{r} 83,627 \\ - 860 \\ \hline \end{array}$$

$$\begin{array}{r} 57,219 \\ + 905 \\ \hline \end{array}$$

$$\begin{array}{r} 97,294 \\ + 913 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \square \\ + 6 \\ \hline \square \\ - 7 \\ \hline 14 \\ + \square \\ \hline 16 \\ + 8 \\ \hline \square \\ - 7 \\ \hline \square \\ + 6 \\ \hline 23 \\ + \square \\ \hline 32 \\ + \square \\ \hline 41 \\ + \square \\ \hline 47 \\ - \square \\ \hline 42 \end{array}$$

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

0 • 2 • + • 2 • 0 • = • 7 • 4 • 6 • = • 8 • 5 • 2

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

	+		=	2						
+				+						
7					0					
=				+	+					
					3					
					=					
2	+		=	1	0					
					+					
1	+		+		=	8				

Round to the nearest thousand.

8,347 is rounded to \_\_\_\_\_

3,971 is rounded to \_\_\_\_\_

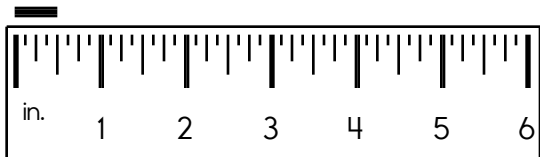
39,774 is rounded to \_\_\_\_\_

Write the number for  
eight thousand, two  
hundred thirty.

\_\_\_\_\_

Write the length in inches.

\_\_\_\_\_



Fill in the missing fraction.

$\frac{4}{10}$  , \_\_\_\_\_ ,  $\frac{6}{10}$  ,  $\frac{7}{10}$

$2 \overline{)16}$

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

Each box needs a number from 1 to 9. You may re-use numbers.

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

	sum of 7 ↓	sum of 9 →			3		
sum of 8 →					sum of 9 ↓	sum of 6 ↓	sum of 7 ↓
		sum of 8 ↓		sum of 8 →	3	3	2
sum of 6 →		1					
			sum of 9 ↓	sum of 3 →		1	
	sum of 9 →						
					sum of 3 →		
sum of 6 →					sum of 6 →		

The sum of two whole numbers is seventeen. The difference between the two numbers is three. What are these two numbers?  
\_\_\_\_\_

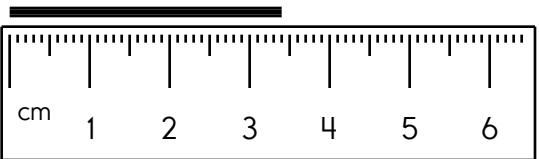
What is the mode of these numbers?  
24, 29, 28, 15, 27, 16, 28, 29, 27, 28  
\_\_\_\_\_

$$\begin{array}{r} 3 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$$

Write the length in centimeters.

\_\_\_\_\_



What is the area of a square that measures 12 ft on one of its sides?  
\_\_\_\_\_

Do parallel lines intersect?  
\_\_\_\_\_

$$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 12 \\ \hline \end{array}$$

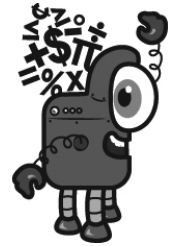
Name: \_\_\_\_\_

Mental Math

— #1 —

☺ Start with the sum of 7 and 6.

13



☺ Increase that number by 14.

3 1 4 2 7 3 1 8 2 6 (Circle your answer to double check you are correct.) \_\_\_\_\_

☺ Increase that number by 8.

4 5 9 5 3 5 3 3 6 7 \_\_\_\_\_

☺ Add the number of legs on 7 chickens.

4 9 5 5 8 8 3 1 4 0 \_\_\_\_\_

☺ Increase that number by 9.

2 7 9 1 8 8 5 8 5 5 \_\_\_\_\_

☺ Add 3 tens.

5 9 7 9 4 8 8 1 3 4 \_\_\_\_\_

☺ Multiply by 10.

1 8 8 0 6 4 5 6 7 9 \_\_\_\_\_

☺ Increase that number by 8.

1 0 8 8 8 5 7 6 8 3 \_\_\_\_\_

☺ Round that number to the nearest ten.

8 9 0 2 9 5 2 0 3 4 \_\_\_\_\_

☺ Increase that number by 4.

2 8 9 4 6 8 8 1 9 1 \_\_\_\_\_

☺ Divide that number in half.

8 1 5 6 4 4 7 5 9 4 \_\_\_\_\_

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

Use any of these digits. Cross off a digit after you use it.

9            1            7            0            7            3            6

Write the largest 4-digit number that you can with 7 in the thousands place.

Use any of these digits. Cross off a digit after you use it. You do not need to use all of the numbers.

7                            2                            6                            8

Complete the equation.

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

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

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

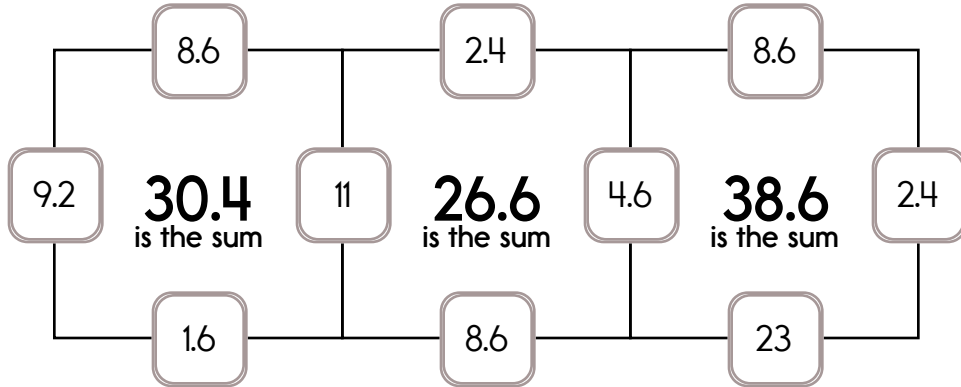
Example:

$$9.2 + 11 + 8.6 + 1.6 = 30.4$$

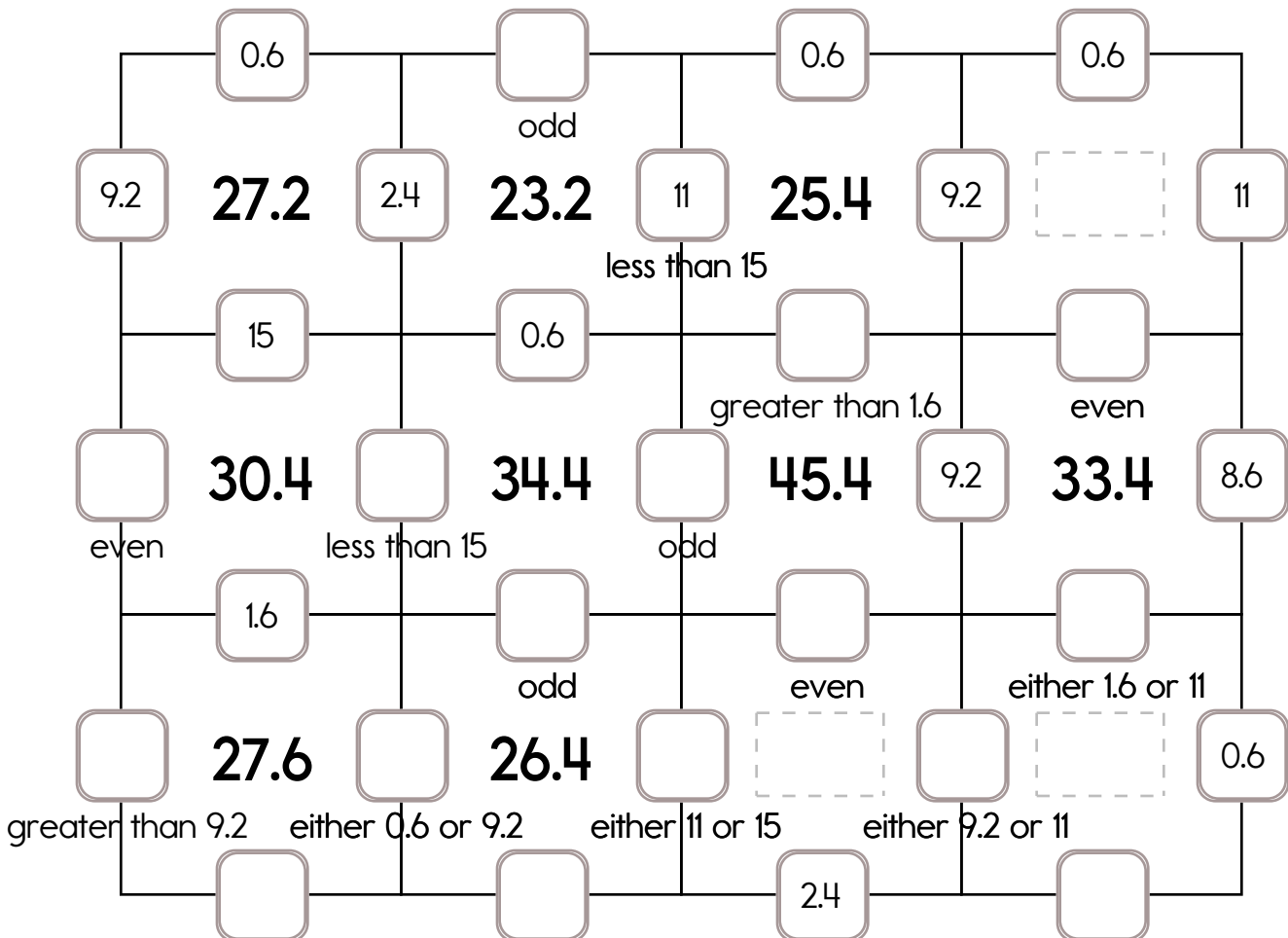
Example:

$$4.6 + 2.4 + 8.6 + 23 = 38.6$$

Sample:



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Exactly one of the four numbers has to be one of these numbers: 23, 11, or 15. The other three numbers have to all be DIFFERENT and must be from these: 8.6, 1.6, 9.2, 0.6, 2.4, or 4.6.



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

Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Exactly one of the four numbers has to be one of these numbers: 19, 18, or 16.

The other three numbers have to all be DIFFERENT and must be from these: 9.6, 3.2, 1.8, 4.4, 0.4, or 5.4.

	1.8		5.4					
		less than 16		odd				
9.6	<b>33.8</b>	18	<b>27.4</b>	3.2	<b>34.2</b>	9.6	<b>31.8</b>	16
	4.4		1.8					
		less than 4.4		even		greater than 1.8		
	<b>29</b>		<b>27.8</b>		<b>25</b>	3.2	<b>32</b>	5.4
odd		greater than 5.4	less than 16					
	either 3.2 or 1.8		odd	less than 19		greater than 1.8		
	<b>26.4</b>		<b>36.2</b>	3.2			<b>32</b>	
either 1.8 or 4.4		odd				either 1.8 or 4.4	less than 4.4	
	even		less than 19		even		odd	
	<b>32.8</b>		<b>35.2</b>		<b>24</b>		<b>36.2</b>	
less than 18		greater than 4.4	even		either 3.2 or 5.4	greater than 4.4		
	greater than 1.8		odd		even	greater than 3.2		
	<b>23.6</b>		<b>30.6</b>					
less than 5.4			odd		either 3.2 or 18			
	greater than 1.8				greater than 5.4	greater than 0.4		

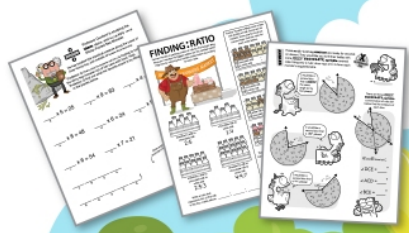
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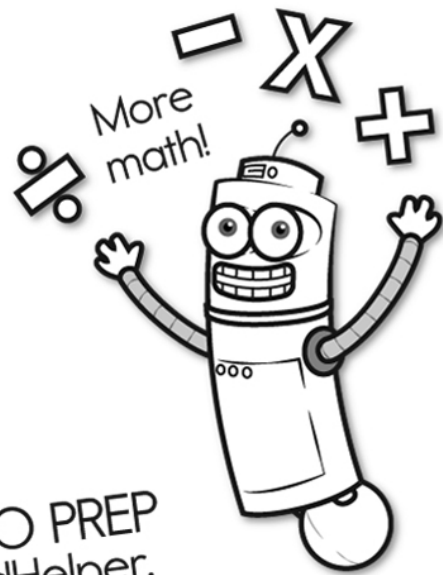


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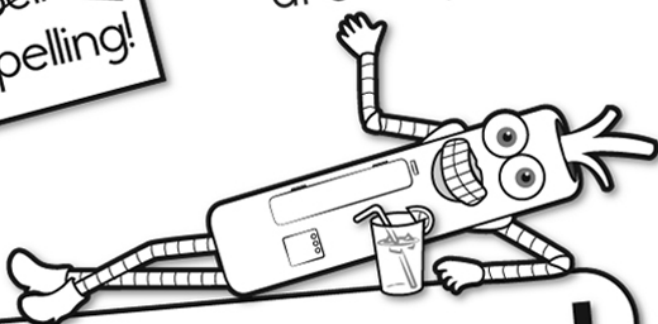
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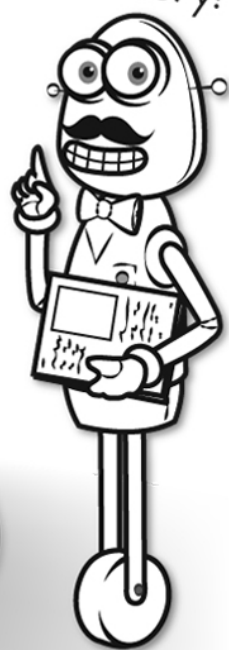


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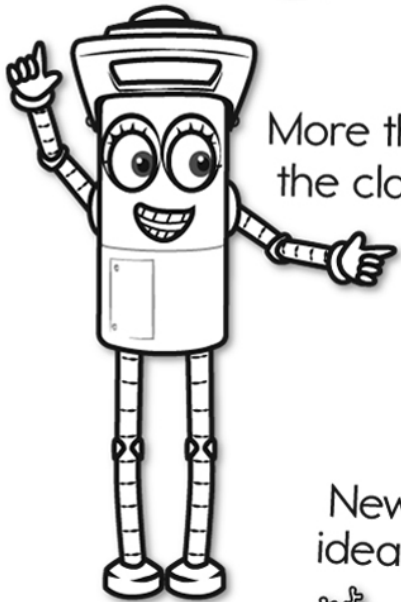
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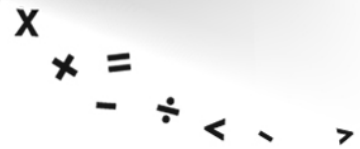
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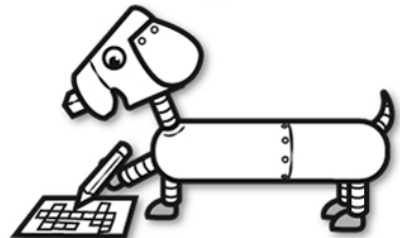
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