













Name: _____


Puzzle:

				32
	15	15		44
15				41
			15	41
46	33	37	42	+


Work Area:


				32
	15	15		44
15				41
			15	41
46	33	37	42	+

The sum for each column and row is given.

















 = _____

 = _____

 = _____

 = _____

Puzzle:


				28
				28
				45
				51
48	32	34	38	+


Work Area:

				28
				28
				45
				51
48	32	34	38	+


The sum for each column and row is given.

 = _____

 = _____

 = _____

 = _____

 = _____

 = _____

Name: _____

In Canada the best-known groundhog is white-furred, pink-eyed Wiarton Willie. Willie has been making predictions about the weather since 1956. Our own Phil has been making predictions since 1887. How many years longer has Phil been predicting the weather than Willie?

Ava cleaned out the refrigerator for her grandmother. She found eight old apples, six wrinkled oranges, three black bananas, thirteen spotty lemons, five squishy peaches, a bowl of oatmeal, four partially eaten cookies, nine yellowish celery stalks, and a pear with a bite out of it. How many pieces of fruit did Ava find in her grandmother's refrigerator?

Grandpa White told a story about hitting a baseball through a window. He had to pay for it. It cost \$5.77. He gave the man who owned the house a \$20 bill. How much did Grandpa White get back?

The sign on the rusty brown truck said, "For Sale. \$291." Justin counted his money. He only had \$199.80. How much more money does he need to buy the truck?

Kevin is making a collection of jokes for Humor Month. He writes the jokes on cards and puts the cards in a scrapbook. He can put 6 cards on each page. He has 123 cards ready to put on pages. How many pages does he need?

Name: _____

The wildlife researcher estimated that there were approximately 103 small mammals in each acre of the forest. Approximately how many small mammals would be in a forest of 121.6 acres?

Ava made up a holiday. She called it "Pink Popcorn Day." She made 15 cups of pink popcorn. She put the same amount of popcorn in 5 bowls. How many cups of popcorn were in each bowl?

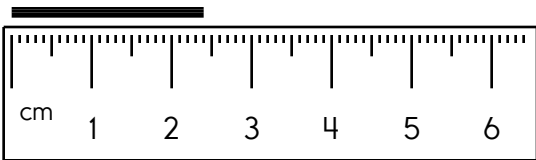
During National Salad Week, Ames Supermarket sold 92 boxes of tomatoes. Each box weighed 9 ounces. How many pounds of tomatoes did the supermarket sell?

Mrs. Young made cookies for National Kids Day. She served 250 milliliter cups of milk to her students. There are 15 students in her class. If each one drank one cup of milk, how many liters of milk were drunk?

Mrs. Hernandez has a bag of tomatoes. Six of the tomatoes are green. Ten of the tomatoes are red. Is it certain, likely, or unlikely that the first tomato she takes out of the bag will be green?

Erin stacked four of her brother's blocks on top of each other. How many sides of the blocks could she see without moving any of them?

Name: _____

<p>Which number is greater: 0.2 or 0.16?</p> <p>_____</p>	<p>When listing out the months of the year that have exactly 31 days, starting from January, which month is the fifth in this group?</p> <p>_____</p>	$\begin{array}{r} 21 \\ + 13 \\ \hline \end{array}$
<p>Round 435,682 to the nearest ten-thousand.</p> <p>_____</p>	<p>Make a pattern. Start with 82. Subtract 10.</p> <p>_____, _____, _____, _____, _____, _____</p>	
<p>How many inches are in four feet?</p> <p>_____</p>	<p>Write the length in centimeters.</p> <p>_____</p> 	$9 \overline{)27}$
<p>Name the polygon that has ten vertices.</p> <p>_____</p>	<p>What place value does the 7 have in 14,793?</p> <p>_____</p>	$\begin{array}{r} 38 \\ + 12 \\ \hline \end{array}$
<p>Fill in the missing fractions.</p> <p>_____, $\frac{3}{7}$, _____, $\frac{5}{7}$</p>	<p>The month before me has thirty-one days. The month after me has thirty-one days. What month am I?</p> <p style="text-align: center;">March September July August</p>	<p><input type="radio"/> bushes</p> <p><input type="radio"/> bushis</p> <p><input type="radio"/> buushuhz</p> <p><input type="radio"/> bushess</p>
<p>If $Q = 4$, then what does $Q + 6$ equal?</p> <p>_____</p>		

Name: _____

1 • 6 • + • 2 • = • 8 • 5 • = • 5 • 1 • 8 • 1 • 5 • 5 • + • 0

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

					6						
9	+	8	=		7						
			2			6					
		0	+	8	+			1	3		
			1			1			+		
	+	2	=	7			2				
										=	
2	+	0	+		=	7			5		
										+	
		4	+		=	4			9		
					8						

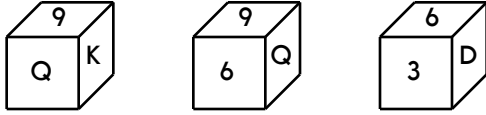
Which is larger, $\frac{2}{6}$ or $\frac{2}{9}$?

$3 \times 5 = \underline{\hspace{2cm}}$

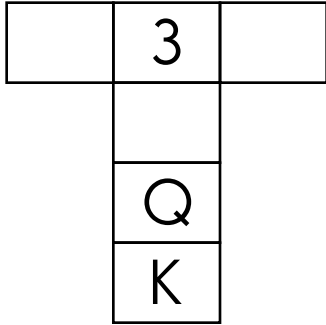
5
7
+ 9 2

Name: _____

This is the look at one cube that is turned around a few times.



This pattern can be folded into the cube. Fill in the missing boxes.



List the first three multiples of 5.

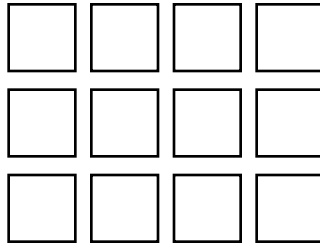
$$66 + 6 = \underline{\hspace{2cm}}$$

Round the number to the place value of the BIG number.

22,496,421

How many days are in July?

Color in $\frac{1}{3}$.



Write a word to describe June.

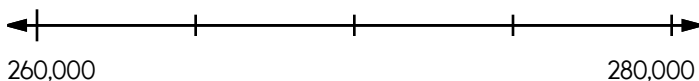
Write the number for twenty-one thousand, nine hundred five.

What is the area of a rectangle that measures 5 ft by 9 ft?

$$\begin{array}{r} 79 \\ - 45 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ + 27 \\ \hline \end{array}$$

Locate where to put the number 270,000 and label the point B.



260,000

280,000

Name: _____

$$\begin{array}{r} 33 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 125 \\ - 46 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ - 36 \\ \hline \end{array}$$

$$\begin{array}{r} 105 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 102 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 98 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 91 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 109 \\ - 95 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 57 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ + 83 \\ \hline \end{array}$$

$$\begin{array}{r} 148 \\ - 76 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ + 46 \\ \hline \end{array}$$

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

$$\begin{array}{r} 133 \\ - 65 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 67 \\ \hline \end{array}$$

$$\begin{array}{r} 125 \\ - 75 \\ \hline \end{array}$$

$$\begin{array}{r} 138 \\ - 68 \\ \hline \end{array}$$

$$\begin{array}{r} 185 \\ - 91 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 64 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 101 \\ - 64 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ + 93 \\ \hline \end{array}$$

$$\begin{array}{r} 125 \\ - 46 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 158 \\ - 81 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ - 57 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 93 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ - 51 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 24 \\ \hline \end{array}$$

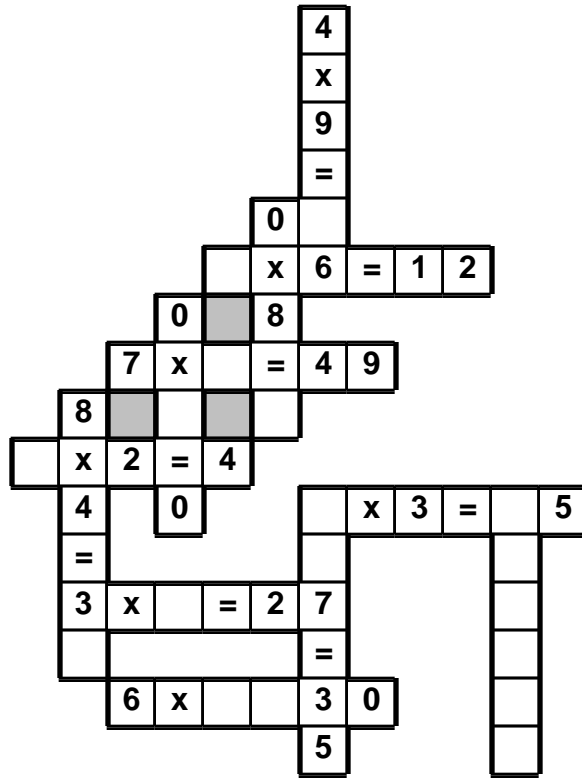
$$\begin{array}{r} 58 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline \square \\ + 7 \\ \hline \square \\ + 7 \\ \hline \square \\ + 6 \\ \hline 31 \\ - \square \\ \hline 26 \\ + 4 \\ \hline \square \\ - 8 \\ \hline 22 \\ + \square \\ \hline 25 \\ - \square \\ \hline 17 \\ + \square \\ \hline 23 \\ + \square \\ \hline 30 \end{array}$$

Name: _____

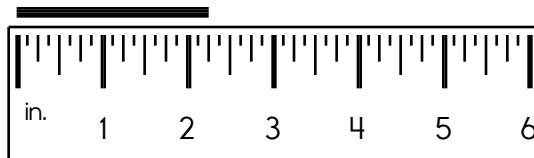
3 • 2 • 7 • 1 • 0 • 2 • 5 • 1 • x • 0 • 9 • x • 2 • 0 • 5 • =
 = • 0

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



How many seconds are in six minutes?

Write the length in inches.



What polygon has four sides?

$$8 \overline{)40}$$

$$6 \overline{)12}$$

Is 13 prime or composite?

What is the value of the BIG digit?

10,94**3**

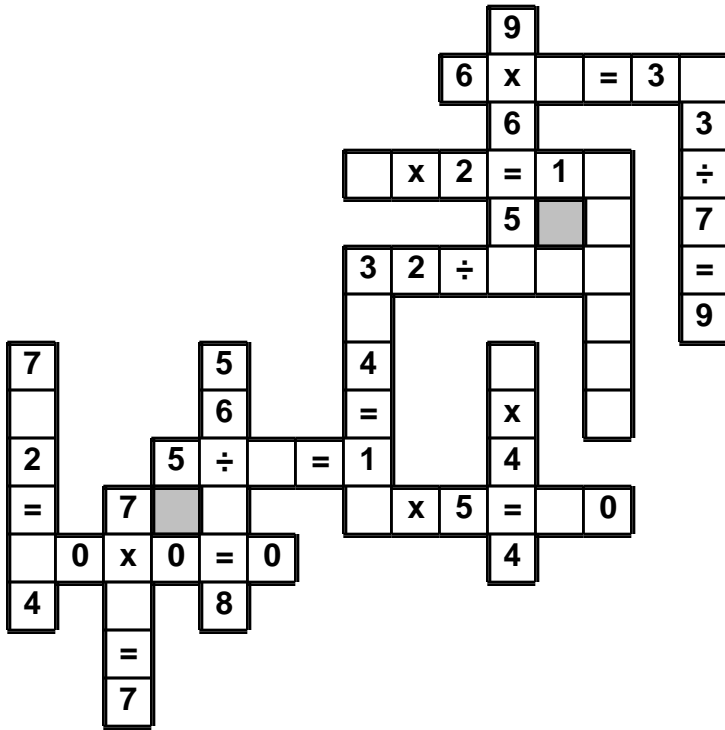
word root **clam** can mean **cry out**

clamor, exclamation

Name: _____

6 • 6 • 9 • 8 • x • 4 • = • 8 • x • = • 1 • 6 • x • 4 • 5 • 7
2 • 1 • 1 • 1

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



This number is one hundred more than 3,778.

Write the greatest possible 4-digit number using only 2 different numbers.

A book has 6 pages. Each page has 11 dimes. How many dimes in the book?

How many total legs are on 11 chickens?

triple 60 =

What is 16 less than 1,799?

Circle the relative adverb.
there, when, through, to

If $\square = 5$, then $\square - 4 =$ _____

Name: _____

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.

START 7	1	5	8
2	1	4	1
8	5	1	FINISH SUM: 15

$7 + \underline{1} + \underline{1} + \underline{5} + \underline{1} = 15$

START 6	7	1	2
9	2	3	5
8	9	2	FINISH SUM: 26

$6 + \underline{7} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 26$

START 6	6	9	7
7	6	7	6
8	8	8	FINISH SUM: 31

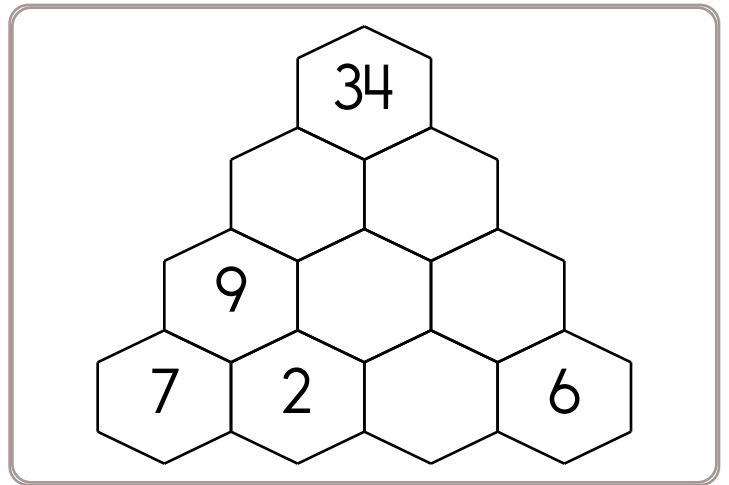
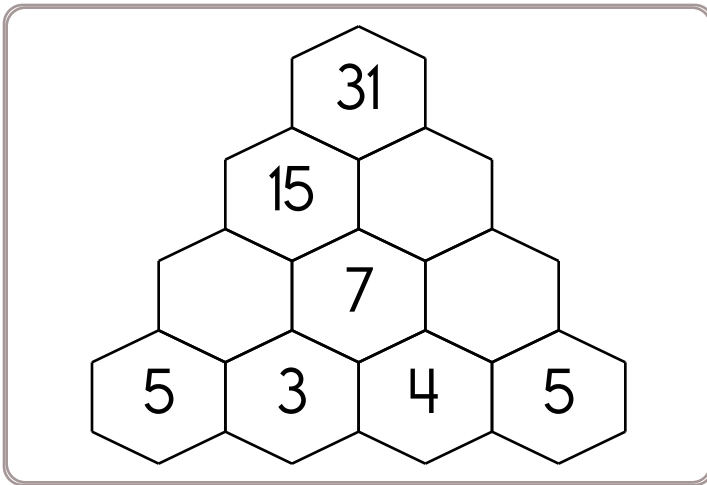
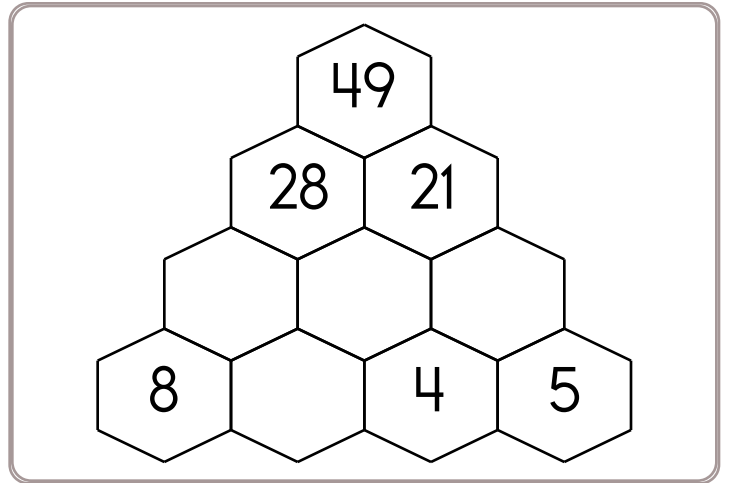
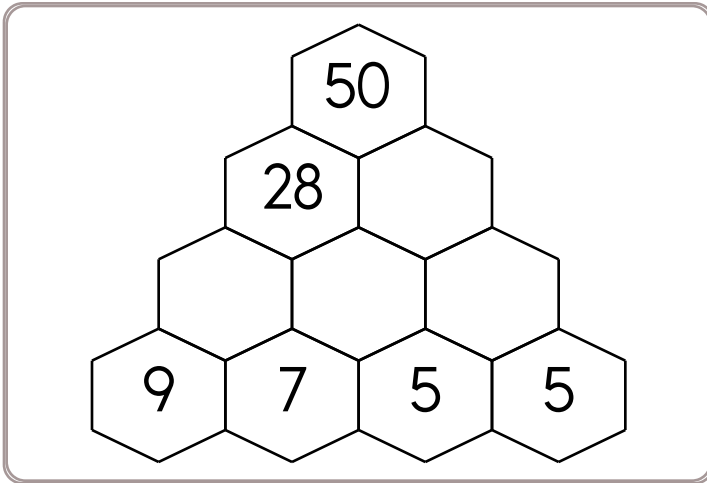
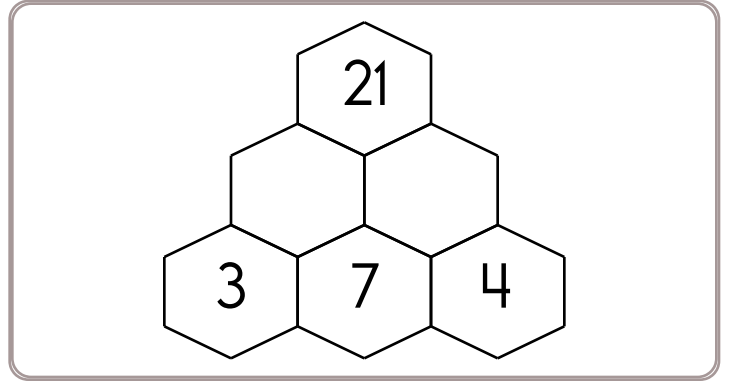
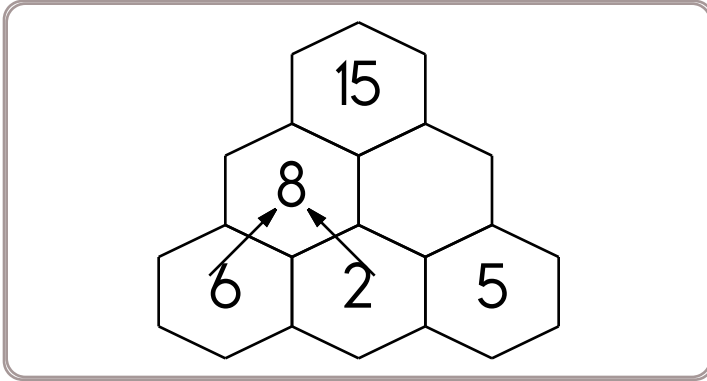
Did you find a path? Write the equation.

START 1	5	3	8
2	2	6	7
7	3	8	FINISH SUM: 19

$1 + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 19$

Name: _____

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



Find the product of 8 and 3.

Holly bought six candy bars. It cost \$3.42. How much did each candy bar cost?

Which number has exactly 9 thousands?

Name: _____

$$\begin{array}{r} 5 \\ 3 \\ 8 \\ + 2 \\ \hline \end{array}$$

Subtract 191 from 680.

Find the difference between 8352 and 761.

$$\begin{array}{r} 680 \\ 231 \\ + 3601 \\ \hline \end{array}$$

$$\begin{array}{r} 439,146 \\ - 358,565 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 942 \\ - 546 \\ \hline \end{array}$$

$$\begin{array}{r} 889 \\ 125 \\ + 331 \\ \hline \end{array}$$

$$\begin{array}{r} 32,685 \\ - 17,966 \\ \hline \end{array}$$

What number is 420 less than 451?

Subtract 79 from 656.

$$\begin{array}{r} 6,335 \\ - 47 \\ \hline \end{array}$$

Name: _____

$64 \div 8 = 8$	$25 \div 5 = 5$	$14 \div 2 = 7$	$40 \div 5 = 8$	$48 \div 8 = 6$
$64 \div 8 = \underline{\quad}$	$25 \div 5 = \underline{\quad}$	$14 \div 2 = \underline{\quad}$	$40 \div 5 = \underline{\quad}$	$48 \div 8 = \underline{\quad}$
$8 \times \underline{\quad} = 64$	$5 \times \underline{\quad} = 25$	$2 \times \underline{\quad} = 14$	$5 \times \underline{\quad} = 40$	$8 \times \underline{\quad} = 48$
$\underline{\quad} \times 8 = 64$	$\underline{\quad} \times 5 = 25$	$\underline{\quad} \times 7 = 14$	$\underline{\quad} \times 8 = 40$	$\underline{\quad} \times 6 = 48$
$\underline{\quad} \times 8 = \underline{\quad}$	$\underline{\quad} \times 5 = \underline{\quad}$	$\underline{\quad} \times 7 = \underline{\quad}$	$\underline{\quad} \times 8 = \underline{\quad}$	$\underline{\quad} \times 6 = \underline{\quad}$
$64 \div 8 = \underline{\quad}$	$25 \div 5 = \underline{\quad}$	$14 \div 2 = \underline{\quad}$	$40 \div 5 = \underline{\quad}$	$48 \div 8 = \underline{\quad}$
$\underline{\quad} \div 8 = 8$	$25 \div \underline{\quad} = 5$	$\underline{\quad} \div 2 = 7$	$40 \div \underline{\quad} = 8$	$\underline{\quad} \div 8 = 6$

$64 \div 8 = \square$	$40 \div 5 = \square$	$40 \div 5 = \square$	$64 \div 8 = \square$	$48 \div 8 = \square$
$14 \div 2 = \square$	$48 \div 8 = \square$	$25 \div 5 = \square$	$25 \div 5 = \square$	$64 \div 8 = \square$

$24 \div 8 =$ $64 \div 8 =$ $14 \div 2 =$ $72 \div 8 =$

$35 \div 5 =$ $16 \div 8 =$ $16 \div 2 =$ $4 \div 2 =$

$30 \div 5 =$ $6 \div 2 =$ $18 \div 2 =$ $5 \div 5 =$

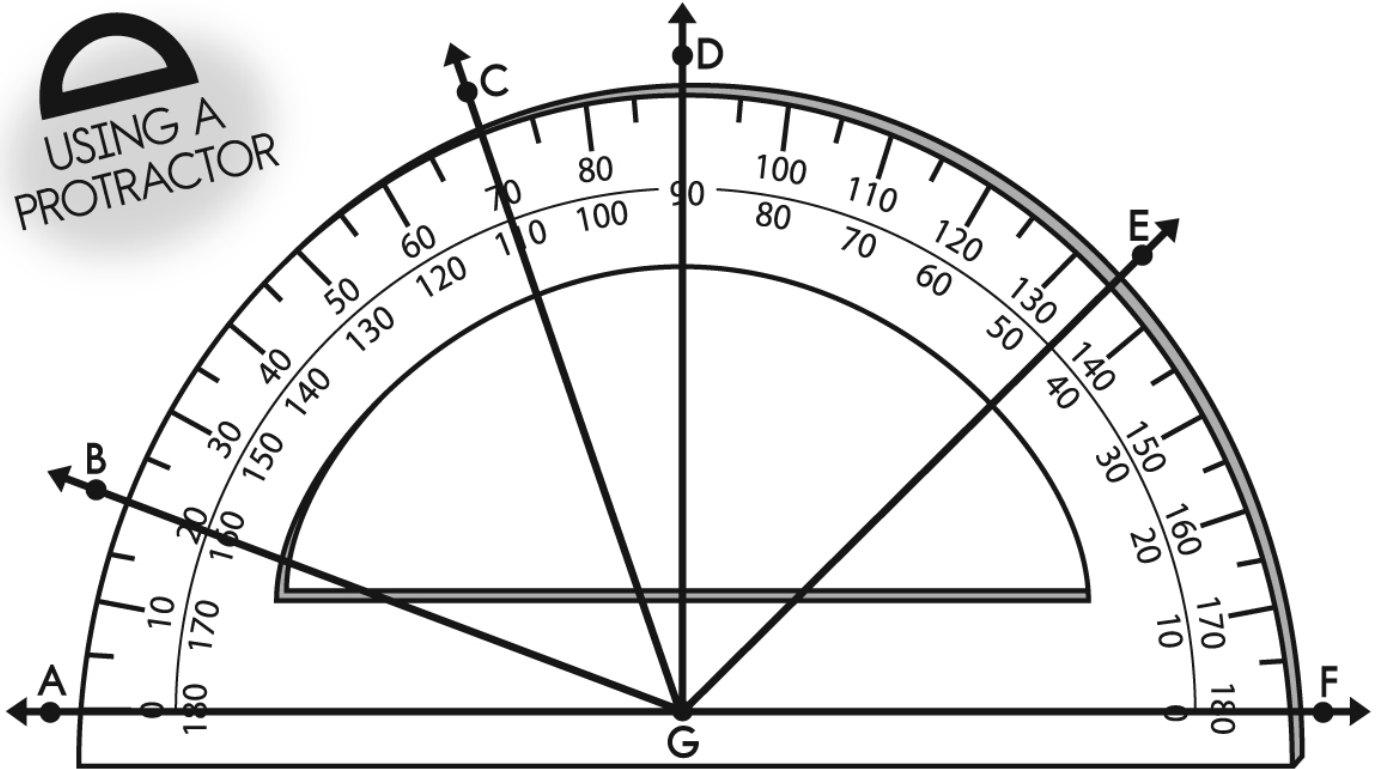
$15 \div 5 =$ $48 \div 8 =$ $10 \div 5 =$ $2 \div 2 =$

$32 \div 8 =$ $12 \div 2 =$ $8 \div 2 =$ $10 \div 2 =$

$25 \div 5 =$ $8 \div 8 =$ $40 \div 8 =$ $40 \div 8 =$

Name: _____


USING A
PROTRACTOR



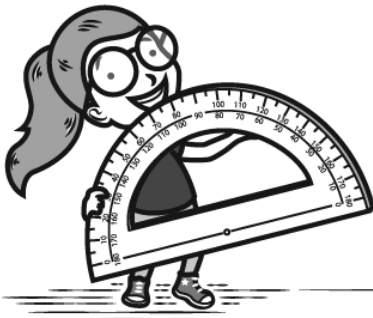
OBTUSE ANGLES → use the larger number

ACUTE ANGLES → use the smaller number

$\angle AGB$ 20[°] $\angle FGA$ _____[°]

$\angle FGC$ _____[°] $\angle AGC$ _____[°]

$\angle AGE$ _____[°] $\angle FGD$ _____[°]



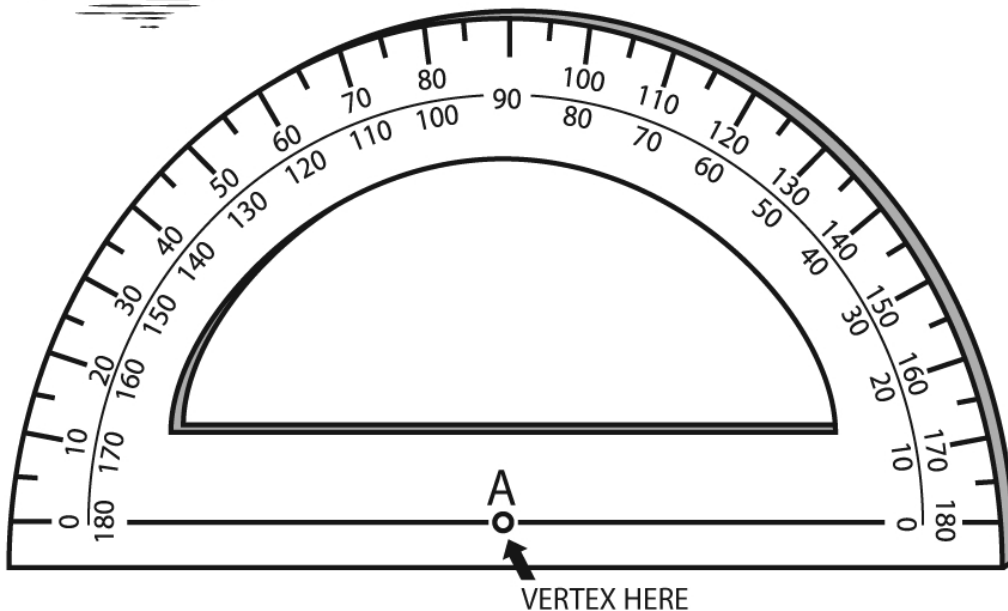
DRAW AND LABEL
THESE ANGLES:

50° \sphericalangle _____

80° \sphericalangle _____

15° \sphericalangle _____

140° \sphericalangle _____



Name: _____

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

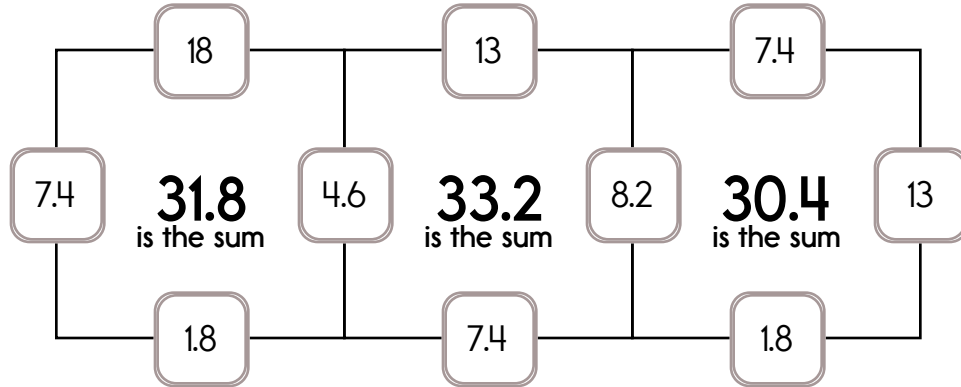
Example:

$$7.4 + 4.6 + 18 + 1.8 = 31.8$$

Example:

$$8.2 + 13 + 7.4 + 1.8 = 30.4$$

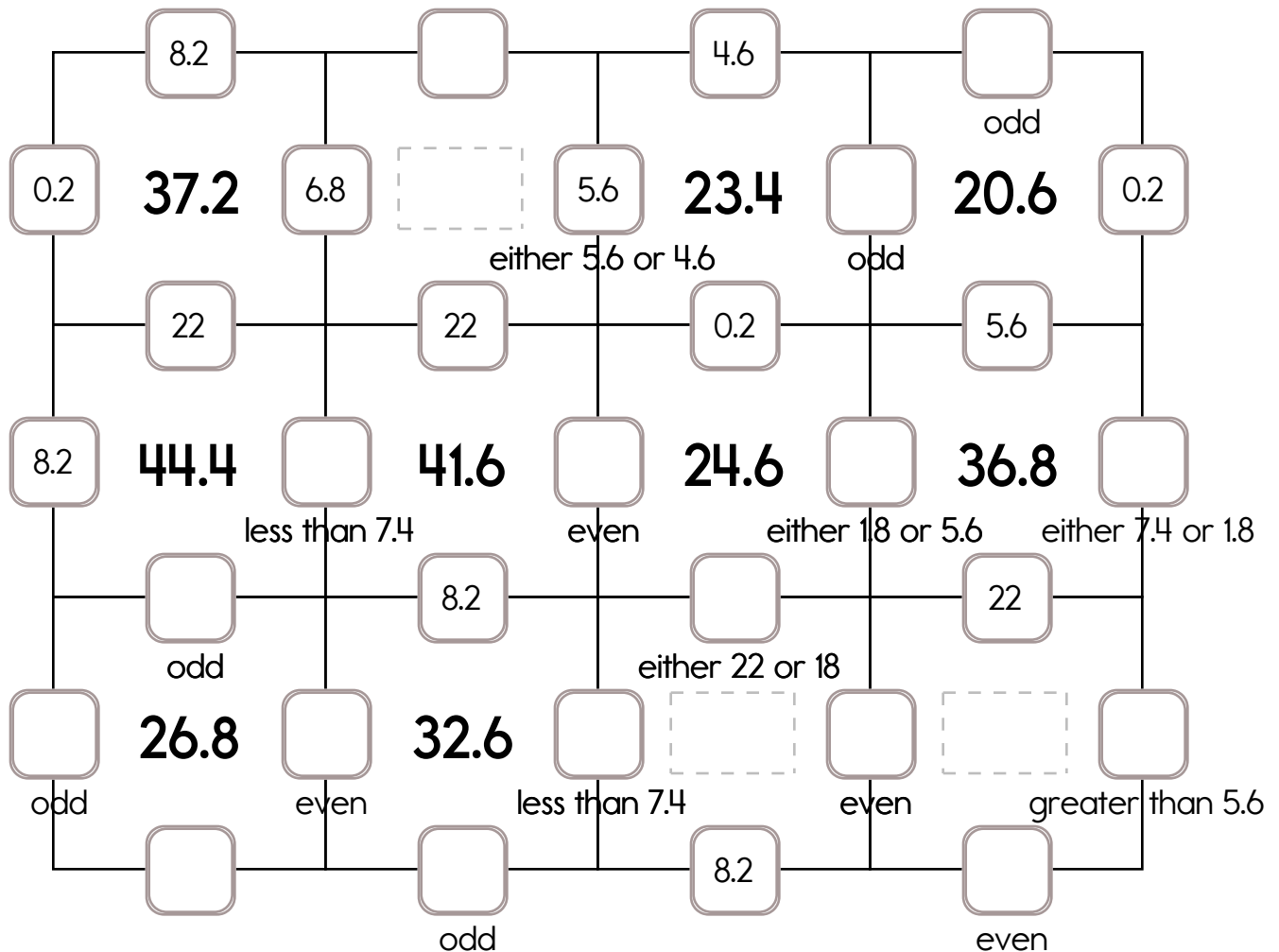
Sample:



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: 13, 18, or 22.

The other three numbers have to all be DIFFERENT and must be from these: 0.2, 8.2, 5.6, 1.8, 7.4, 6.8, or 4.6.



Name: _____

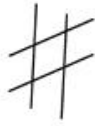
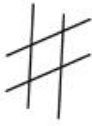
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Exactly one of the four numbers has to be one of these numbers: 15, 14, or 19.

The other three numbers have to all be DIFFERENT and must be from these: 5.8, 4.6, 6.6, 8.6, 0.8, or 1.8.

	8.6		0.8 even		14		0.8	
0.8	29	15	23.4	5.8	30.2		30.2	5.8
	4.6							
			either 5.8 or 1.8		either 15 or 1.8		odd	
	30.2			15	27.2		31.2	8.6
			odd				odd	
	less than 4.6		even		greater than 0.8		less than 6.6	
	31		29.2		25.2		29.2	
			even	either 14 or 5.8	greater than 1.8			
	less than 19		greater than 4.6		less than 19		greater than 0.8	
	29		34.2		26.2		22.2	
			even	odd	greater than 0.8			
	even		even		greater than 0.8		even	
	21.2		25.2					
			either 4.6 or 1.8	either 14 or 8.6		even		
	less than 15		less than 6.6				even	

Name: _____

Draw 3 pictures in the correct order. Use each of the clues so you will know what to draw.



! Draw 1 of these 3 pictures.
! The picture is NOT in the correct spot.



! Draw 1 of these 3 pictures.
! The picture is NOT in the correct spot.

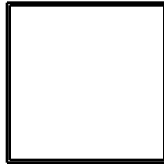
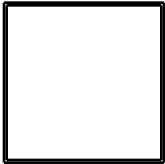


! Draw 1 of these 3 pictures.
! The picture IS in the correct spot.



! Draw 1 of these 3 pictures.
! The picture IS in the correct spot.

Draw the 3 pictures in the correct order:



$$\underline{\quad} \div 11 = 12$$

$$17 + \underline{\quad} + 21 = 56$$

What is the sum of 10 and 560?

Anne has 72 cookies. She and her 8 friends shared them equally. How many cookies did Anne keep?

Circle the three numbers whose sum equals 31.

15 10 9 7

3 13 5 6

In the parking lot there are 14 vehicles. There are 2 SUVs. What fraction of the vehicles are not SUVs?

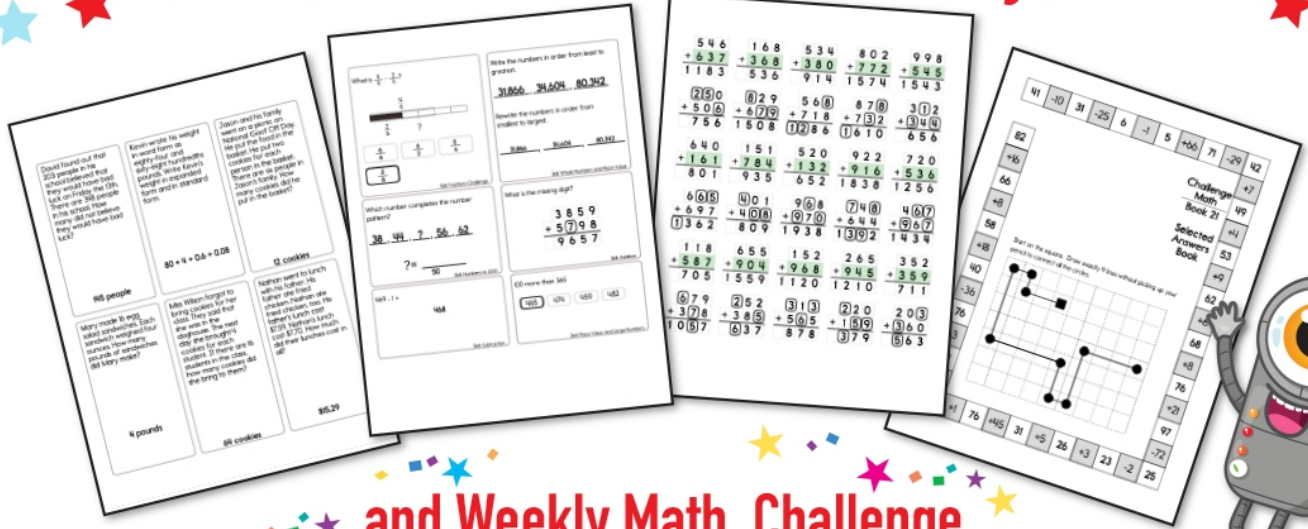
Name: _____

James, David, Megan, and Destiny are competing in the Olympics. They are each from a different country (South Africa, North Korea, United States, and Belarus), and they are also each competing in a different event (luge, bobsled, figure skating, and Nordic skiing).

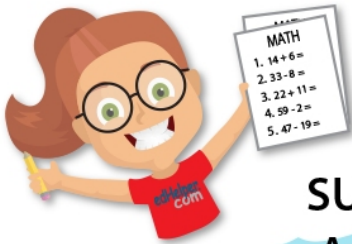
Figure out the country each person is from and the event he or she is competing in. (Assume that each hint refers to one of the four people. For example, if James has lunch with someone he met from another country, then assume that this person is among one of the four people).

1. Though Destiny has never been to North Korea, she would like to visit.
2. The person competing in the luge event is from North America. This is his third time to represent his country at the games.
3. James had lunch with someone he met. The person he met is competing in the bobsled event.
4. The person competing in the Nordic skiing event is from Europe. This is her second time to represent her country at the games.
5. Though David has never been to Belarus, he would like to visit.
6. Megan had lunch with someone she met. The person she met is competing in the luge event.
7. The person competing in the bobsled event is from Africa. This is his first time to represent his country at the games.
8. The person from United States and his friend invited the person from South Africa to dinner. The person from South Africa thought it was a great idea, and he gladly accepted.

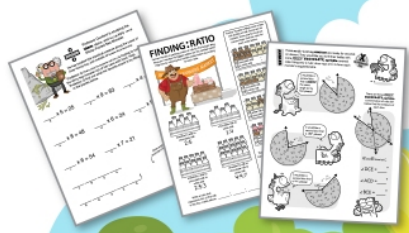
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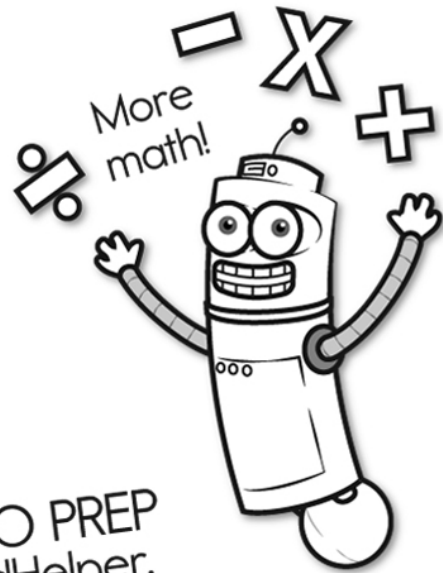
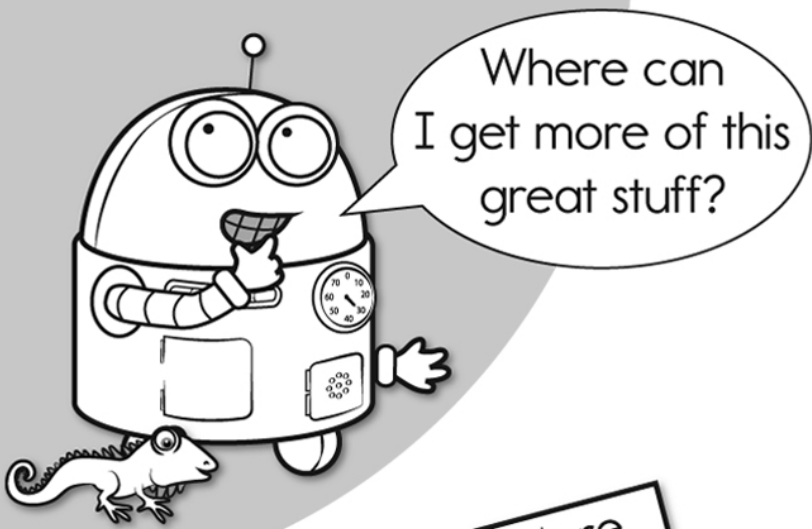
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 Workbooks, Posters, Daily Reading,
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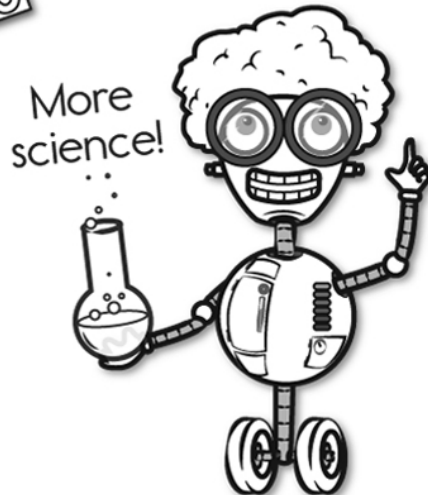
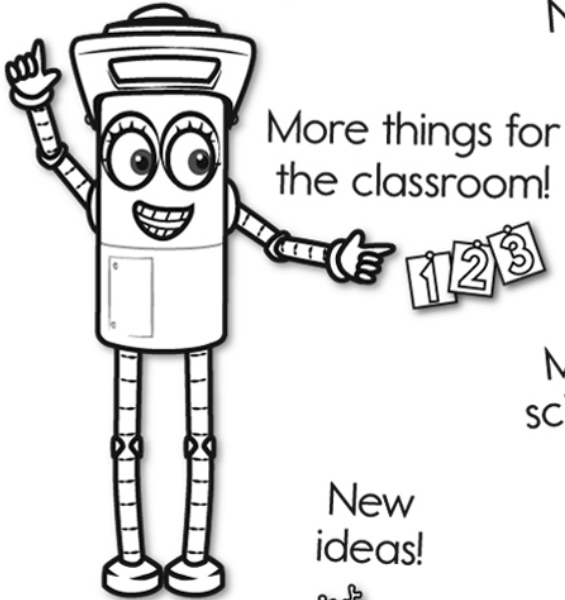
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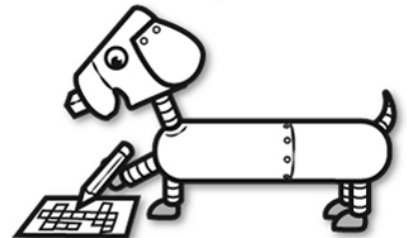
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