

Name: _____

The Ames Nursery sold 565 houseplants in March, 746 in May, and 1511 in June. How many houseplants were sold in all?

The purchasing agent at the Painter Bear factory bought 12,000 sets of eyes for the bears. On Monday 9,745 sets of eyes were used. How many sets of eyes are left?

Anna had some pieces of wood to make a picture frame with a perimeter of 86 inches. Two of the pieces of wood are 24 inches long each. The other two pieces are equal in length. How long are the other two pieces of wood?

Write the missing family fact.

$$60 \div 4 = 15$$

$$60 \div 15 = 4$$

$$4 \times 15 = 60$$

$$25 + n = 39$$

It was 6 degrees below zero in the morning. By afternoon the temperature rose 25 degrees. How warm was it?

Mr. Lee keeps his ties in an irregular six-sided box. The perimeter of the box is 140 cm. He knows that five of the sides are 17 cm each. What is the length of the remaining side?

Mr. Clark wrote down his daily black cow root beer float sales for the last week. He had sold 395 floats at \$2.40 each. The ingredients for the floats cost \$1.06 per float. How much profit did he make last week?

It took the Frost-Free Company 93 days to make enough TV dinners to supply the Marks Grocery Stores. How many weeks did it take the company to make the TV dinners?

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Tulips are sometimes started in boxes of soil and allowed to remain there until the first bit of green shows above the soil. Then they are transplanted outside. At Greene's Nursery, the boxes are 30 inches long, 18 inches wide and 16 inches deep. What is the volume (in cubic inches) of the boxes?

The Planning Committee decided to have a picture of Paul Revere tiled into a circle in the floor of the library. The circle has a diameter of 46 inches. How many $\frac{1}{2}$ -inch square tiles will be needed to cover the circle? (Note: Round off to the nearest whole tile.)

Round the decimal 0.455 to the nearest hundredth.

$\frac{1}{7}$, (1), (7), (49),
(343), (2,401),
_____, (117,649)

$$2 + 36 \div 12$$

Consider a piece of paper in the shape of a parallelogram - any parallelogram. How can this piece of paper be used to prove the formula for the area of a triangle?

Everyone was making a poster about forgiveness for Let It Go Day. David wanted his to be a little different. He decided to make it round. If his poster has a radius of five inches, what will the circumference of the circle be?

In the election of 1860, Lincoln received 1,865,593 popular votes, 37% of the total votes cast. How many people voted in the 1860 election? Round your answer to the nearest whole number.

It was 71 degrees outside. What would the temperature be if it got 13 degrees colder?

It was 9 degrees above zero in the morning. By afternoon the temperature rose 29 degrees. How warm was it?

$$24 \div 4 + 7$$

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Ready to make equations? There is a missing equation in each box.

Circle the numbers once you find it!

A

35	4	16
18	59	82
83	69	42
33	91	20

Find a subtraction fact.

B

55	5	42
92	51	44
98	39	78
64	26	35

Find a subtraction fact.

C

79	7	91
87	20	63
32	75	22
66	11	64

Find a subtraction fact.

Equations:

Write the equation facts you found.

A	20	-	16	=	4
B		-	5	=	
C	75	-		=	

How many minutes is it from 8:00 a.m. to 10:55 a.m.?

A rectangle is 27 cm on one side and 5 cm on another side. What is the perimeter?

66, 73, 80, 87, 94,
_____, 108

The radius of a circle is 726 cm. What is the diameter of this circle?

A, F, K, _____, U, Z

Round 65,837 to the nearest hundred.

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<p>Rosa made a timeline for finishing her science project. She put the timeline on her bulletin board and checked it each day. The timeline shows that the project will be finished in 20 days. If she uses $\frac{1}{2}$ of that time for doing research, how many days will she have left to finish the project?</p>	<p>David opened a savings account with the \$70 he received for his birthday. He made two deposits of \$25.05 and \$18.33 this month. He made three withdrawals of \$15.79, \$15.01, and \$16.48 this month. How much did he have at the end of the month?</p>	<p>Ms. Young planned to show her horse in a show in England. The entry fee was 102.59 pounds sterling. The equation for changing pounds sterling to U.S. dollars is $D = 1.85P$. What is the entry fee in U.S. dollars? (Round off your answer to the nearest cent.)</p>
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$3 \times 11 =$	<p>1 lb = 16 oz</p> <p>28 lb = _____ oz</p>	$644 - 455 =$ _____
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<p>Rewrite these in increasing order of length:</p> <p>390 km, 5 m, 56 cm, 998 dm</p>	<p>Hannah rolls a die. What is the chance of her rolling a 6?</p> <p>_____</p>
	<p>12 kg = _____ g</p>
<p>How many ounces are in 8 pounds?</p> <p>_____ ounces</p>	<p>Write an equation to represent this:</p> <p>The sum of eight and ten is eighteen.</p> <p>_____</p>
<p>In the number 182,814, the digit 4 is in what place?</p> <p>_____</p>	<p>12 x 12 = _____</p>





A 10x10 grid with black and white circles. A green path starts at the top-left circle (row 1, column 1), moves right to (1, 2), then right to (1, 4), then down to (2, 4), then right to (2, 6), then down to (3, 6), then right to (3, 8), then down to (4, 8), and finally right to (4, 10).

A 5x5 grid with a path of green lines. The path starts at a white circle in the top-left cell (row 1, column 2) and ends at a black circle in the bottom-right cell (row 5, column 4). The path consists of the following cells: (1,2), (1,1), (2,1), (2,2), (3,2), (3,3), (4,3), (4,4), (5,4). The cells (1,3), (1,4), (1,5), (2,3), (2,4), (2,5), (3,1), (3,4), (3,5), (4,1), (4,2), (4,5), (5,1), (5,2), (5,3), (5,5) are empty.

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



Name: _____

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

□	R	T	□	F	□	C	□	□	L
T	F	□	P	C	S	C	□	F	F
□	T	P	R	□	L	□	□	N	S
□	R	□	E	N	T	□	F	□	T
D	□	R	S	V	B	M	□	D	□
□	□	S	E	□	□	P	R	□	□
S	S	□	R	C	C	□	□	B	M
M	□	S	V	T	□	C	D	R	□
□	N	T	E	S	N	T	□	□	D
Y	P	S	C	R	□	P	□	S	□

CONVICT • ERODE • RAISIN
DISMAY • STEAM • SCOFF • LOAN
ARTIFICIAL • SCRAPE • IMPACT
PERSIST • PRESERVE • DEBRIS
BACON

The number 4778 is a palindrome. Any number which reads the same in both directions is a palindrome number.

Erin is thinking of a palindrome number. The number is less than 10,000.

The sum of the first three digits in the number is 13.

The number has 4 digits.

The digits, 29, are a part of the number in this exact order.

The number is greater than 9,000.
What is her number?

$(9 + 3) + 4 =$

$61,189 - 13,618 =$ _____

$$\begin{array}{r} 24 \\ + 44 \\ \hline \end{array}$$

$50 \div 5 =$ _____

$10 \times 5 =$ _____

Write the missing family fact.

$46 + 73 = 119$

$73 + 46 = 119$

$119 - 73 = 46$

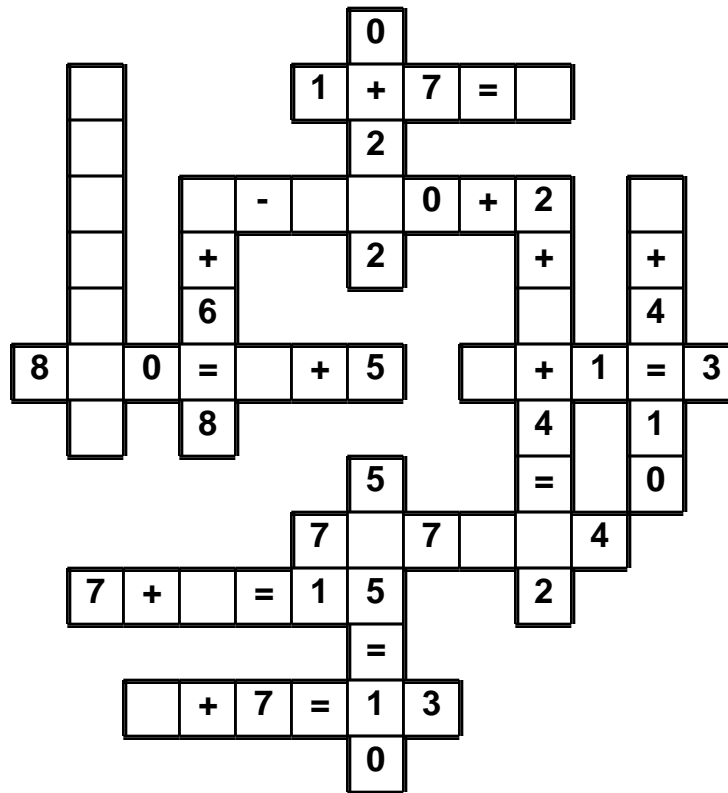
$4 \times 2 =$ _____



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3 • 8 • - • 0 • 2 • 0 • = • 6 • = • 6 • 6 • - • 3 • 2 • 3 • +
= • 1 • 8 • 6

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



$6 \times 12 =$ _____

Wendy cannot open her locker. She knows that the three numbers are: 17, 1, and 4, but she cannot remember the order of the numbers. How many different combinations are there? List ten of them.

$110 \div 11 =$



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Rosa rode her bike for 15 minutes. She went 1.85 miles. What is her speed in miles per hour?

In each group, use 4 of the numbers to make a proportion.

35

6

10

44

37

21

22

47

104

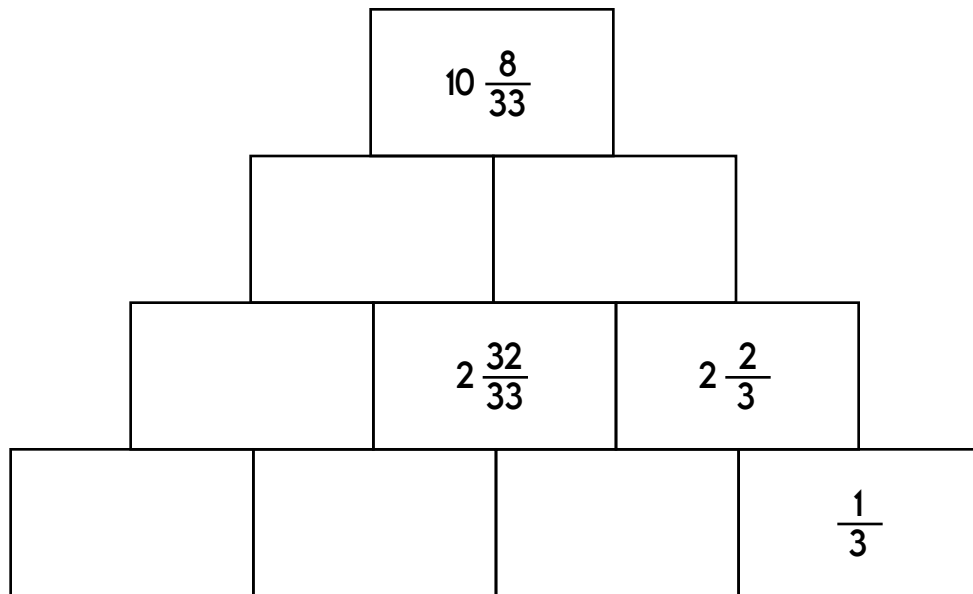
26

136

34

The diagram illustrates a hierarchical summation process. The base row consists of seven values: 16.9, 7.1, 14, 15.5, 10, 4.4, and 8.6. These values are summed in pairs to form the next level, which has five boxes. The process continues for two more levels, resulting in a single value of 484.5 at the top of the pyramid.

16.9	7.1	14	15.5	10	4.4	8.6		
484.5								



$12 \div 3 = \underline{\hspace{2cm}}$	$55 \div 11 = \underline{\hspace{2cm}}$	$56 \div 7 = \underline{\hspace{2cm}}$
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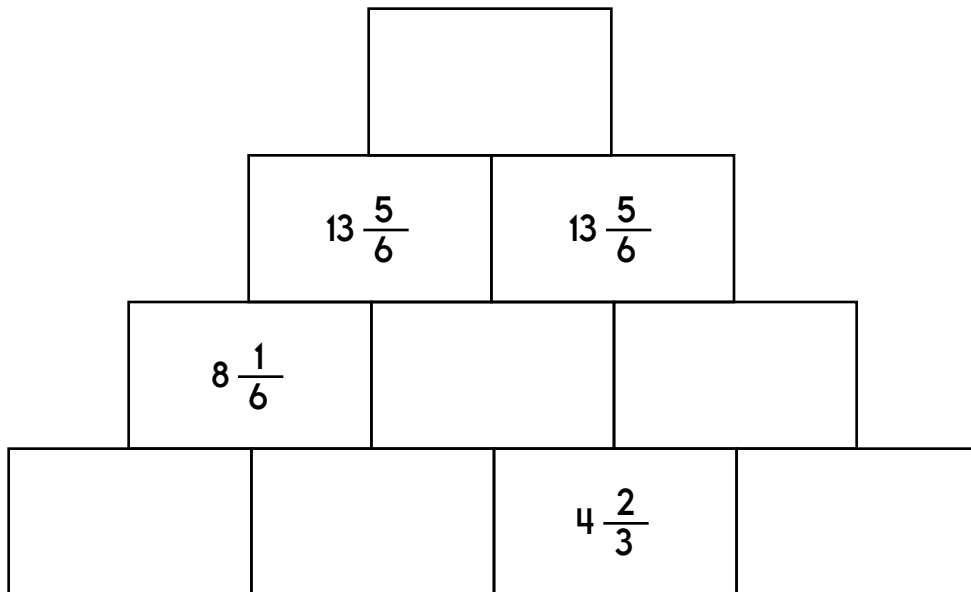
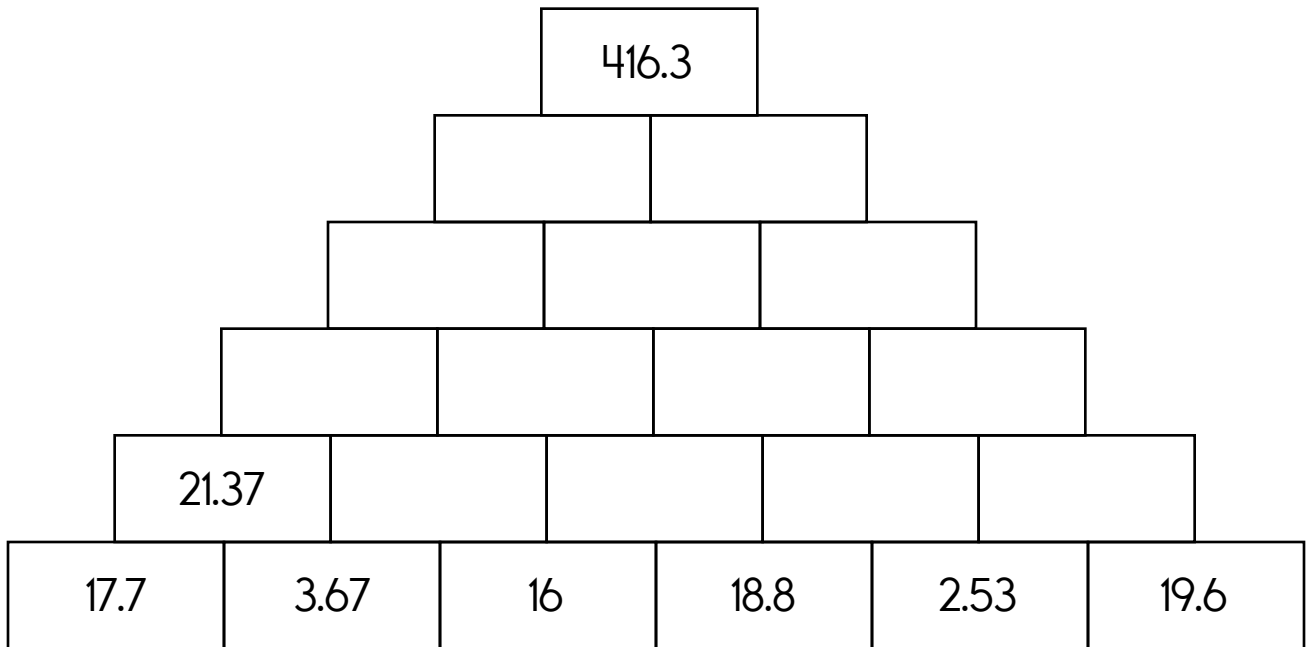


Name: _____

<p>Seafood gumbo, a traditional Mardi Gras dish, uses 15 cups of chicken broth for each $1\frac{1}{2}$ cups of flour. Mr. Brown used 10 $\frac{1}{2}$ cups of flour for his gumbo. How many cups of chicken broth did he use?</p>	<p>Emma bought purple, green, and gold streamers to put all the way around the librarian's desk on Mardi Gras Day. The desk is in the shape of a triangle with sides of 5m, 3m, and 6m. The streamers cost \$0.41 per meter. What will it cost to buy enough to wrap around the desk 5 times?</p>	<p>Sandy's Sweet Shoppe sold 25 chocolate ice cream cones on Sunday. That amount is $\frac{1}{4}$ of the total number of cones sold. How many cones were sold in all?</p>
<p>When Eric got married he was 21 years old. His sister was two-thirds his age plus 2 years. Their father was twice Eric's age plus 4 years. Eric's father was how many years older than his sister when he got married?</p>	<p>The poinsettias at the nursery were kept in a greenhouse with a length that was 5 ft more than 4 times the width. What was the perimeter of the greenhouse if the length was 73 feet?</p>	<p>Sara built a new cabinet for one of her antique radios. The front of the cabinet is 9.3 inches wide and 11.5 inches high. If she doubles the length and width, what will the area be? Round your answer to the nearest hundredth.</p>

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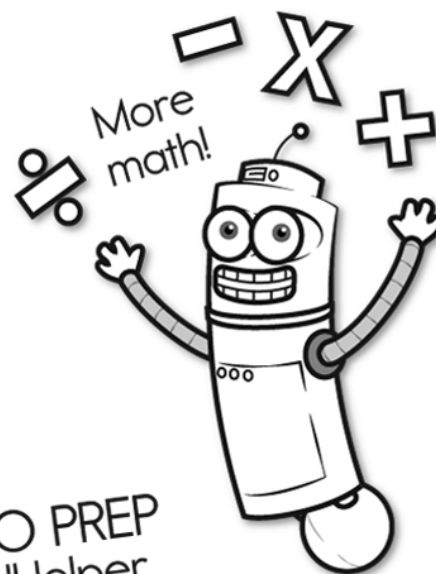
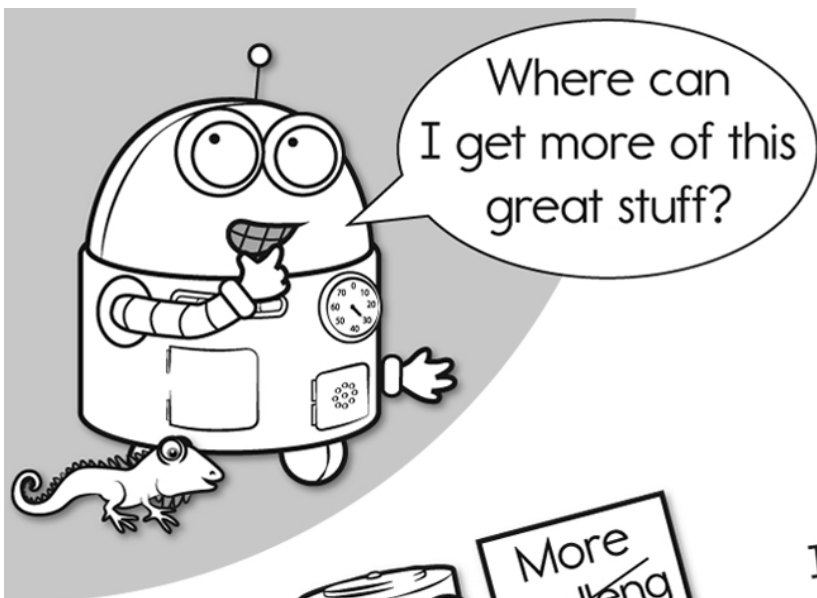
The block above is the sum of the two blocks below. Fill in the missing blocks.



$6 \times 4 =$ _____	$84 \div 12 =$ _____
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$10 \times 2 =$ _____	Write 394,429 in words. _____
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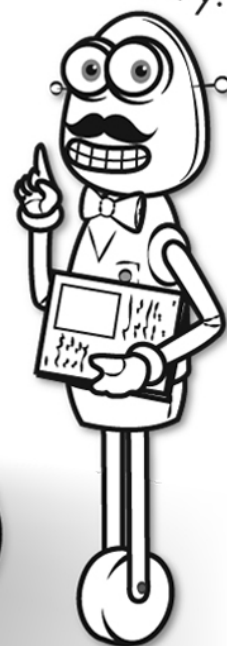


It's NO PREP
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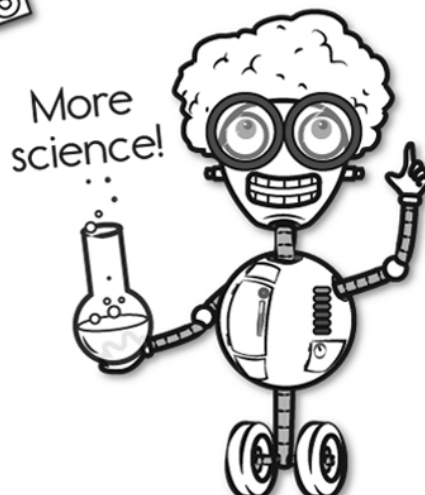
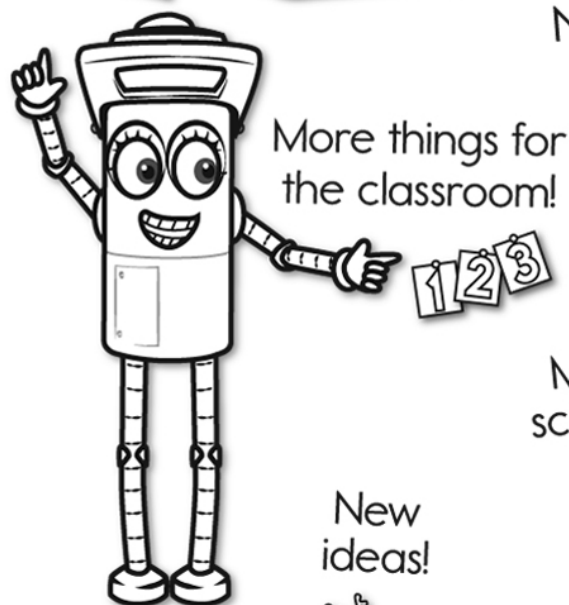
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