

Name: _____

27	$+\frac{2}{4}$		$+8\frac{2}{5}$		+18		-35		$+6\frac{2}{4}$
	-3		+11		$-\frac{4}{5}$		$+\frac{4}{8}$		$-4\frac{4}{8}$
-29									
	$-\frac{3}{4}$		$+\frac{6}{8}$	$14\frac{9}{10}$	+40		+41	$80\frac{3}{5}$	

43	-37		$-\frac{4}{9}$		$+\frac{5}{10}$	$119\frac{5}{8}$	-59		
									-18
	$+2\frac{6}{8}$		$+\frac{3}{8}$		$+\frac{3}{9}$		$+\frac{4}{10}$		
-4									
					$+6\frac{1}{9}$		-9		
+12		+60	$76\frac{49}{72}$	+36	$112\frac{49}{72}$		$34\frac{1}{40}$	$+\frac{4}{10}$	$34\frac{17}{40}$

Name: _____

In 2000, the British Museum paid £50,000 for a 700-year-old statuette found in Hertfordshire. If the exchange rate was one British pound equals 1.76 U.S. dollars, how much did the British Museum pay for the statuette in dollars?

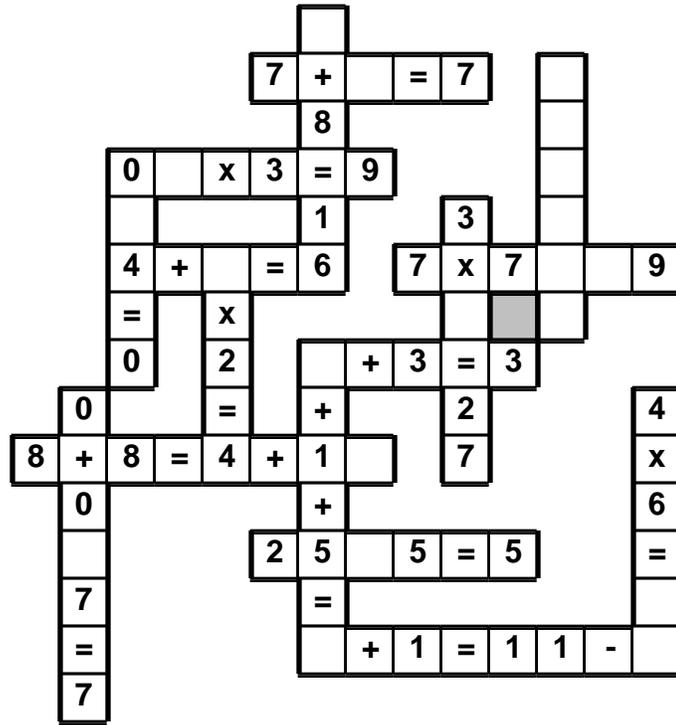
David counted the seeds in 15 apples and found out that there was an average of 5.16 seeds per apple. At that rate, how many seeds would there be in 25 apples?

The weather played a trick on April Fool's Day last year. In Linville it snowed 35.65 inches! The average snowfall in Linville for April Fool's Day is 0.63 inches. How much greater was last year's snowfall than the average for April 1?

Name: _____

8 • 0 • 5 • 4 • 3 • ÷ • x • 9 • 2 • = • 4 • 9 • 6 • 0 • 2 • + • ÷
2 • 6 • 4

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



$11 + 8 \div 2$

$45 + n = 61$
What is the value of n?

100 divided by 10 equals

It was 75 degrees outside. What would the temperature be if it got 12 degrees colder?

$30 \div 3 \times 5$

Round the decimal 0.375 to the nearest hundredth.

Name: _____

Jenna's goal to improve her health is to run 12 miles per week. So far this week she has run $3\frac{1}{5}$ mi and $3\frac{2}{5}$ mi. How many more miles must she run to meet her goal?

It was such pandemonium! On Friday, 300 students brought their pets to school. A third of the pets were dogs. How many were not dogs?

Megan can't wait for her friend to visit.

"As soon as you leave the airport, drive 41 miles to exit 5," says Megan.

"I don't think you mean miles. They use kilometers here," says Emma.

Help Megan tell Emma how many kilometers to drive. Use 1 mile = 1.6 kilometers.

Rosa and Emily have a secret way of sending numbers to each other. Rosa drew a y-axis on the left of the paper and an x-axis on the bottom. Rosa plotted these points and wrote T (for the top number). Emily then found the secret coordinate. Draw a small grid to see if you can figure out the secret coordinate.

The points are (8, 14), (15, 13), (17, 19), and (9, 10).

Name: _____

Complete each pattern. Write what the rule is for each pattern.

(322,687,697,779), (16,983,563,041), (893,871,739),

(47,045,881), (2,476,099), (130,321),

(6,859), _____, _____

(10,711,401,679,872), (595,077,871,104), (33,059,881,728),

(1,836,660,096), (102,036,672), (5,668,704),

(314,928), (17,496), (972), _____

Complete each pattern. Write what the rule is.

50	64	78
92		120
134	148	
176		204

Name: _____

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

□	V	□	D	□	N	T	□	U	R
Q	I	T	R	L	C	T	X	I	W
P	□	□	R	□	□	L	Q	R	□
K	□	C	□	□	N	B	□	□	T
N	C	K	V	S	T	L	□	D	□
□	T	□	□	□	□	A	S	J	S
C	□	T	□	R	M	M	□	□	□
K	□	U	L	□	P	E	T	□	□
S	N	C	R	O	T	S	□	R	L
K	R	□	Q	□	□	R	□	N	I

REQUIRE • EXQUISITE • BLAME
LEISURE • KNOCK • CONTEMPT
REVEAL • EVIDENT • USUAL • WIT
AUCTION • ADJOURN • TICKET

Max has three pennies, three quarters, and one dime. He also has one other coin that is different from the rest of his coins. How much could he have?

How many inches are in 2 feet?

_____ inches

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

1 cm = 10 mm

14 cm = _____ mm

5 x 3 =

Wendy rolls a die. What is the chance of her rolling a 1?

69,372 + 69,515 = _____

6 x 11 = _____

$$\begin{array}{r} 447 \\ - 191 \\ \hline \end{array}$$

48 ÷ 12 = _____

6 x 7 = _____

13 km = _____ m

Write the numbers 50 to 65 on a sheet of paper. How many of these numbers are divisible by 8?

72 ÷ 9 =

word root **act** can mean **drive or do**

actor, action

Name: _____

Holly is a family friend. She will be picking you up from school and driving you to the closest library. Where should she go? Write instructions to explain how she could get there and where you will be going.

$$\begin{array}{r} 409 \\ + 306 \\ \hline \end{array}$$

$4 \times 3 = \underline{\hspace{2cm}}$

$$\begin{array}{r} 43 \\ + 47 \\ \hline \end{array}$$

Write the missing family fact.

$$\begin{array}{l} 63 - 34 = 29 \\ 29 + 34 = 63 \\ 34 + 29 = 63 \end{array}$$

Amy makes a basket for every four attempts that she makes. Jessica needs seven attempts to make a basket. Each basket is worth 2 points. If they each make 84 attempts, then what is the score?

$84,281 - 31,221 = \underline{\hspace{2cm}}$

$10 \times 3 = \underline{\hspace{2cm}}$

$10 \times 4 = \underline{\hspace{2cm}}$

$8 \times 6 = \underline{\hspace{2cm}}$

$$\begin{array}{r} 78 \\ - 68 \\ \hline \end{array}$$

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

$57,523 - 43,591 = \underline{\hspace{2cm}}$

Name: _____

5 • 6 • ÷ • 8 • = • 7 • 8 • ÷ • x • x • 6 • 2 • 1 • 1 • 6 • 0 • 0
8 • 7 • 3

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

The puzzle grid contains the following numbers and symbols in their respective cells:

- Row 1: 6 empty cells
- Row 2: 3 (col 2), 6 empty cells
- Row 3: 0 (col 4), 7 (col 5), = (col 6), 0 (col 7)
- Row 4: 4 (col 1), 9 (col 2), = (col 3), 3 (col 4), grey cell (col 5), 3 (col 6), ÷ (col 7)
- Row 5: = (col 2), 2 (col 3), ÷ (col 4), 1 (col 5), = (col 6), 1 (col 7)
- Row 6: 7 (col 2), 1 (col 4), 2 (col 5), 3 (col 7)
- Row 7: = (col 4), 4 (col 5), = (col 6), x (col 7)
- Row 8: 2 (col 1), x (col 2), 8 (col 3), = (col 4), 1 (col 5), 6 (col 6), x (col 7), = (col 8)
- Row 9: 4 (col 2), 3 (col 6), = (col 8)
- Row 10: = (col 2), ÷ (col 6), 0 (col 8)
- Row 11: 6 (col 1), 4 (col 2), ÷ (col 3), = (col 4), 8 (col 5)
- Row 12: 0 (col 3), x (col 4), = (col 5), 0 (col 6)
- Row 13: 9 (col 5)

$24 \div 4 =$

Make a decimal number. Start with a zero and a decimal point. Then use these numbers: 40, 2, 1, and 3. Make three different decimal numbers. Put your three decimal numbers in order from largest to smallest.

$7 \times 9 =$ _____

$72 \div 6 =$

$88 \div 8 =$ _____

Name: _____

Sean, Ashley, Devin, and Austin watched television on Monday and Tuesday. On Monday they started watching at 8:00 p.m. and on Tuesday they started watching at 7:00 p.m. Their mother kept track of the time they each stopped watching.

On Monday the times they stopped watching TV were 9:55 p.m., 10:25 p.m., 9:15 p.m., and 10:40 p.m.

On Tuesday the times they stopped watching TV were 8:30 p.m., 8:10 p.m., 8:20 p.m., and 8:10 p.m.

1. Austin watched TV for two and five-twelfths hours on Monday.
2. The person that watched one and one-fourth hours of TV on Monday was not the one who watched one and one-sixth hours of TV on Tuesday.
3. Ashley watched TV for one and one-fourth hours on Monday.
4. Sean watched a total of three and five-sixths hours of TV on Monday and Tuesday.
5. Austin watched less TV on Tuesday. Austin only spent $\frac{14}{29}$ as much time watching TV on Tuesday as he did on Monday.
6. Devin watched TV for five-twelfths of an hour longer on Monday than on Tuesday.
7. Sean watched less TV on Tuesday. Sean only spent $\frac{7}{16}$ as much time watching TV on Tuesday as he did on Monday.
8. Austin watched TV for one and one-sixth hours on Tuesday.
9. Ashley watched TV for one and one-third hours on Tuesday.

Sean stopped watching TV at _____ on Monday and _____ on Tuesday.

Ashley stopped watching TV at _____ on Monday and _____ on Tuesday.

Devin stopped watching TV at _____ on Monday and _____ on Tuesday.

Austin stopped watching TV at _____ on Monday and _____ on Tuesday.

Name: _____

Add one set of parenthesis to each equation so that the equation is true.

$$(8 + 4) - 9 = 3$$

$$3 + (5 \times 1) = 8$$

$$2 \div 2 - 1 = 2$$

$$2 \div 2 - 1 = 0$$

$$2 + 9 + 11 \times 3 = 62$$

$$2 + 9 + 11 \times 3 = 44$$

$$10 \div 2 + 6 + 4 = 15$$

$$12 - 9 + 2 + 5 = 10$$

$$8 + 10 - 6 \times 2 = 6$$

$$5 + 5 + 2 \div 7 = 6$$

$$4 \times 6 + 7 + 12 = 64$$

$$11 + 8 + 3 \times 12 = 55$$

$$10 + 3 + 3 \times 5 = 28$$

$$2 \times 11 - 12 \div 2 = 16$$

$$10 - 6 + 11 + 8 = 23$$

$$10 + 5 \times 9 + 1 = 60$$

$$3 \times 3 - 5 + 3 = 1$$

$$10 + 1 + 9 \div 3 = 14$$

Name: _____

x	3	4	5	6	7	8	9	10	11
10						80			
4									44
11								110	
5					35				
3		12							

Can 444 be evenly divided by 3? Circle:

444 is evenly divisible by 3

444 is NOT evenly divisible by 3

$$99 \div 11 = \underline{\hspace{2cm}}$$

Fill in the missing operations to complete this equation:

$$30 \underline{\hspace{1cm}} 49 \underline{\hspace{1cm}} 16 = 1486$$

$$7,883 - 1,627 = \underline{\hspace{2cm}}$$

Rewrite these in increasing order of length:

19 mm, 529 cm, 326 m, 135 km

$$5 \times 8 = \underline{\hspace{2cm}}$$

$$28 \div 4 = \underline{\hspace{2cm}}$$

Name: _____

Angle Street is _____
of Frank Way.

Barnett Street is _____
of Angle Street.

Go _____ to drive from the
house at 80 Duffy Street  to the
house at 82 Duffy Street .

[Hint: Use north, south, west, or east.]

The bank at 141 Frank Way is across from

Which street has a library?

Which street has a police station?

Begin at the library at 7 South Avenue. Walk the path to the road. The distance from your starting point to the road (the little path) is 38 meters. Go north on South Avenue. Your final destination is on the east side of South Avenue. You will have walked a total of 81 meters from your starting point (including the 38 meters path at the end of your walk). What is your final destination?

Angle Street is _____
of Barnett Street.

South Avenue is _____
of Duffy Street.

Angle Street is _____
of Barnett Street.

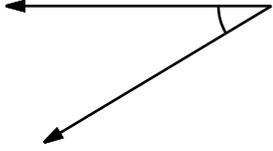
South Avenue is _____
of Duffy Street.

Begin at the house at 80 Duffy Street. Walk the path to the road. The distance from your starting point to the road (the little path) is 38 meters. Go south on Duffy Street. Your final destination is on the west side of Duffy Street. You will have walked a total of 91 meters from your starting point (including the 38 meters path at the end of your walk). What is your final destination?

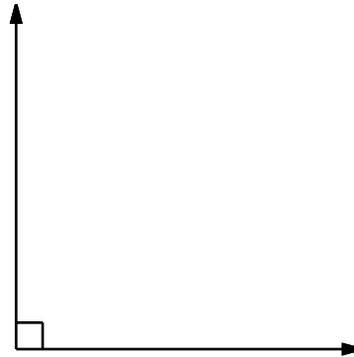
Name: _____

How large is the angle? First, make a guess and write your estimate in degrees.
Then, actually measure it to see how close your guess was.

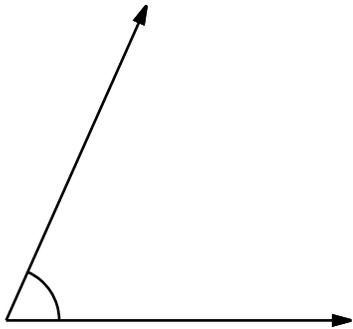
Hint: Try guessing between
25 and 39 degrees.



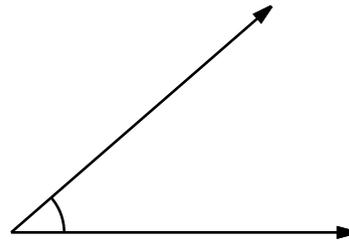
Guess first: _____ Measure: _____



Guess first: _____ Measure: _____



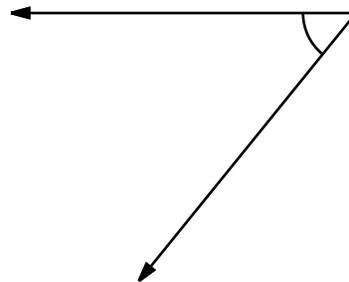
Guess first: _____ Measure: _____



Guess first: _____ Measure: _____



Guess first: _____ Measure: _____



Guess first: _____ Measure: _____

Name: _____

Find the least common denominator.

$$\frac{20}{64}, \frac{15}{16} \text{ and } \frac{20}{48}$$

$$5 - \frac{3}{7} - \frac{1}{3} =$$

Change $\frac{258}{90}$ to a mixed number.

$$2 \times \frac{1}{12} =$$

$$\begin{array}{r} 8 \frac{3}{8} \\ \frac{1}{8} \\ + 4 \frac{4}{8} \\ \hline \end{array}$$

Write the reciprocal.

14

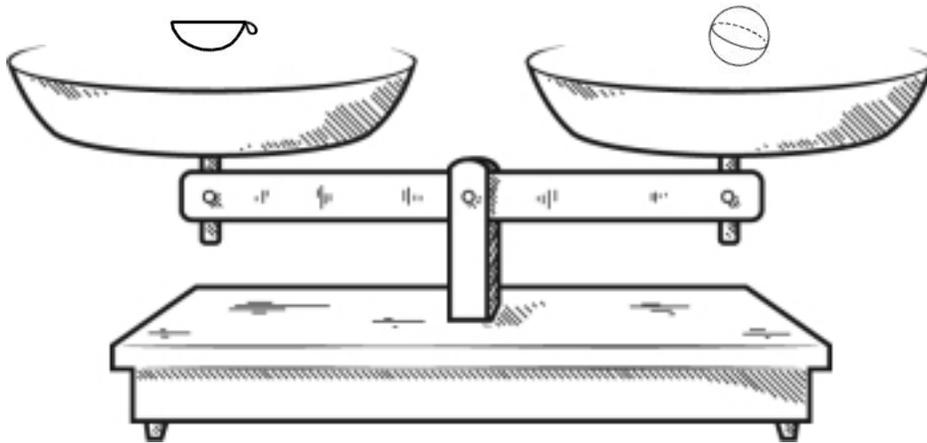
Write the reciprocal.

$$\frac{19}{2}$$

$$\begin{array}{r} \frac{5}{8} \\ - \frac{1}{9} \\ \hline \end{array}$$

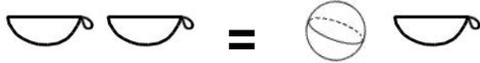
$$\begin{array}{r} 5 \frac{3}{8} \\ - 1 \frac{3}{4} \\ \hline \end{array}$$

Name: _____



 True False

 True False

 True False

 True False

 True False

 True False

Did you find that two are true? If not, look again!
You should only mark TRUE if you are absolutely sure it is correct!

Change 16% to a decimal.

Reduce $\frac{3}{6}$ to its lowest terms.

Change 0.59 to a percent.



Name: _____

Can you guess the word?

No duplicate letters can be used.

S H A R K

The letter **S** is in the word
and is in the correct spot.

R **E** A C H

The letter **E** is in the word,
but **E** is not in that spot.

A B C D E F G H I J K L

A list of letters will be given that
have not been used. Good luck!

Hint: There are no duplicate letters in the answer.

A V O I D
V E N O M
C O V E T

B F G H J K L P Q R S U W X Y Z

Let's check if you guessed correctly. Look across or
down to find the correct answer.

VRRHMHWE THEKNVZUTVV
OVVVYOCHCEP IVE LOVEC
ENGOEVOTEAVVREHHFRE
MOCOVETVOCCVHOCVAEO
RBRHORVENOMYXOVJOOH
EOVONEVKROTEHEXYBDZ

Hint: There are no duplicate letters in the answer.

R E I G N
N O I S E

A B C D F H J K L M P Q T U V W
X Y Z

Let's check if you guessed correctly. Look diagonally
to find the correct answer. (DIAGONAL!)

I G R B I M N E N N I R N E E U
E R N V B E N I E C O F I E E N
R I F J A I N N I T E I G R N A
I E N J G E A N A U N O N P S R
N E I S G G I V O I P E M A I X
L R T G A E P E E I V Q V O I E
E A I X N M I E Y N S E N N V H
M I O T I L N K A E N E H S N A

Hint: There are no duplicate letters in the answer.

L A T E R
C R O W D

B F G H I J K M N P Q S U V X Y
Z

Let's check if you guessed correctly. Look diagonally
to find the correct answer. (DIAGONAL!)

QDBZTL LAAAPWRDRDAAA
CHTREWTPOOCHCCCOJO
HWLPOHRWCZCADOHRDJQ
LRCAHAHOCCDRPPRORC
AUAWTWCECRXPPMWOOWT
ARLMLECAZHCFCBBDRCD
HHCHDRRHHIHPKRKEURCR
HHCOJHWOKCTHZWDRDAH

Name: _____

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

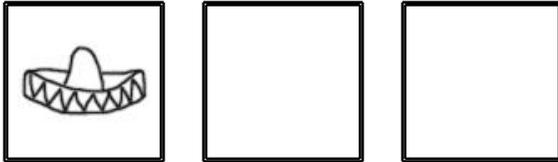


! Draw 1 of these 3 pictures.
! The picture IS in the correct spot.



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

Draw the 3 pictures in the correct order:

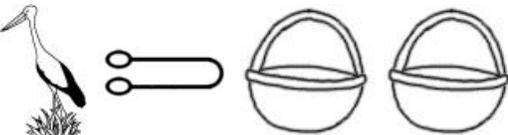


! Draw 1 of these 3 pictures.
! The picture is NOT in the correct spot.

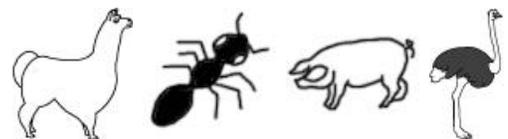


! Draw 2 of these 3 pictures.
! 1 of those pictures is in the correct spot.

Draw 4 pictures in the correct order. Use each of the clues so you will know what to draw.



! Draw 1 of these 4 pictures.
! The picture is NOT in the correct spot.

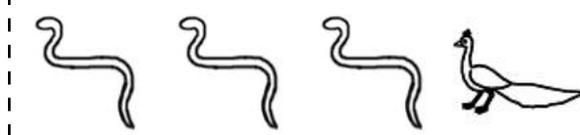
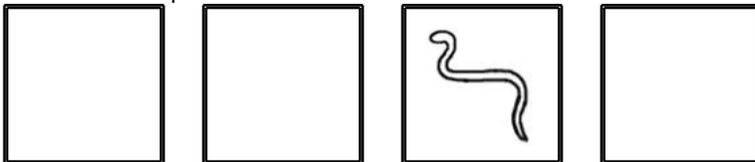


! Draw 1 of these 4 pictures.
! The picture IS in the correct spot.



! Draw 2 of these 4 pictures.
! None of those pictures are in the correct spot.

Draw the 4 pictures in the correct order:

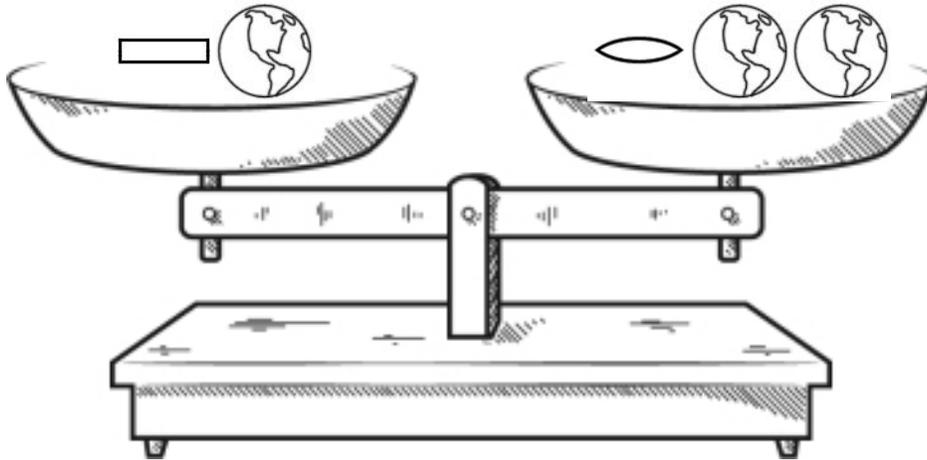


! Draw 1 of these 4 pictures.
! The picture IS in the correct spot.



! Draw 1 of these 4 pictures.
! The picture is NOT in the correct spot.

Name: _____



> 

True False

 =

True False

 < 

True False

  = 

True False

 = 

True False

 =

True False

 > 

True False

  = 

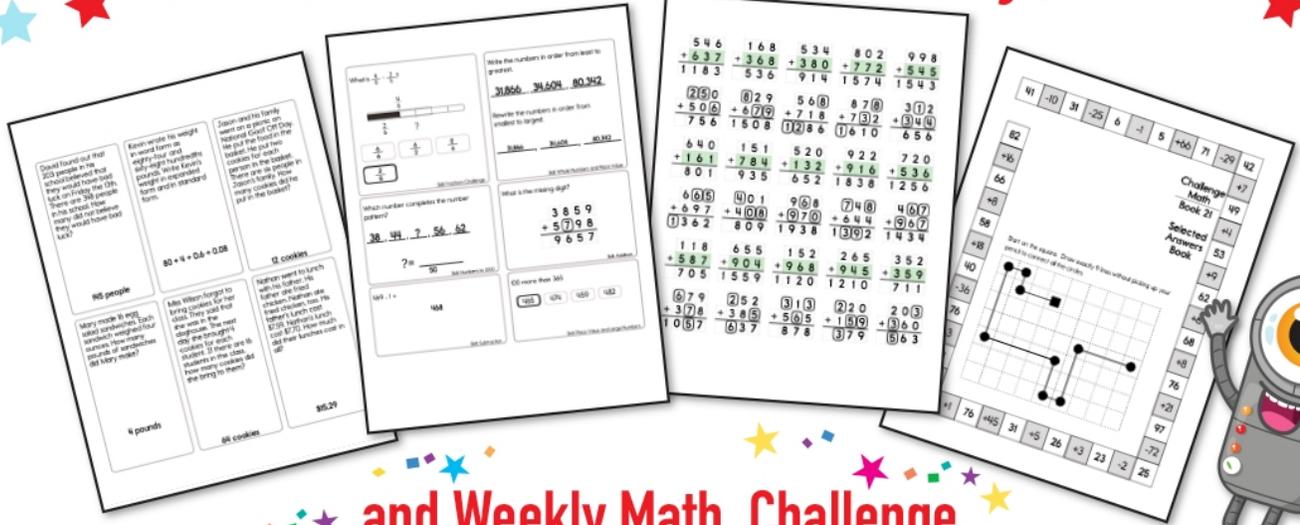
True False

Did you find that three are true? If not, look again!

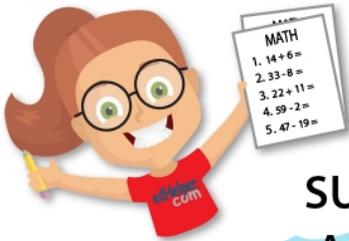
Hint: If you see the same pieces on both sides, you might need to remove both pieces.

You should only mark TRUE if you are absolutely sure it is correct!

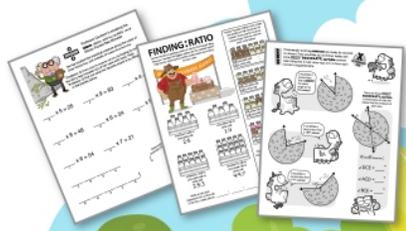
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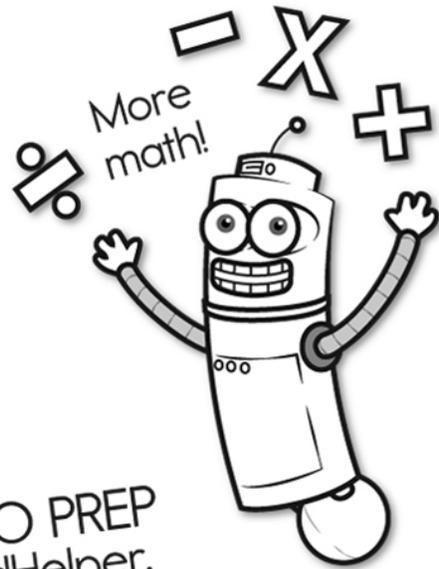
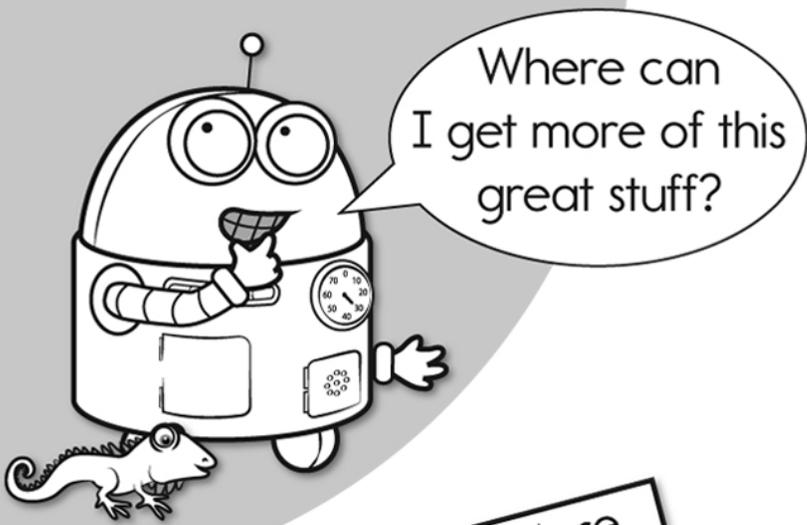
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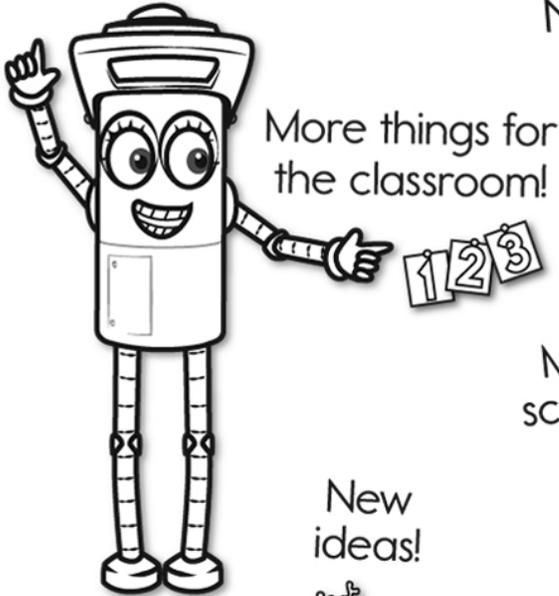
More history!



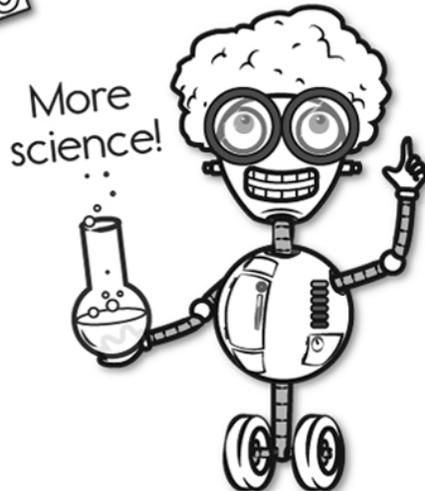
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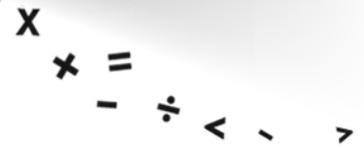


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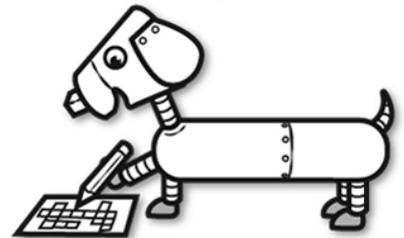


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