



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

Get a fidget spinner! Spin it.

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

Holly has 50 books. She organized them equally into 5 boxes. How many books in each box?

18, 36, 54, \_\_\_\_\_, 90,  
108

How many tens are in the number 50?

Holly bought a pack of six waters. It cost \$3.24. How much did each water cost?

$12 + 11 + 10$

triple 42 =

44, 51, 58, 66, 74, 83,  
92, 102, 112, 123,  
\_\_\_\_\_, 146, 158, 171, 184,  
198

$5 - 4 - 1$

How many tens are in the number 1,500?

You have a playdate in 120 minutes. How many hours is that?

There are 3 groups of 6 rocks. How many rocks?

Write the number that is one ten less than 6,187.

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

Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.

Make \$53.13 using bills and coins.

		\$10		

Show a different way to make \$53.13 using a different number of bills or coins.

Make \$33.46 using bills and coins.

Show a different way to make \$33.46 using a different number of bills or coins.

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

David is between a rock and a hard place. His car gets 23 miles to the gallon. He has about 5 gallons left in the tank. How much more gas does he need to drive the remaining 181 miles home?

In 2002, the average person in the United States ate about 19 quarts of ice cream. There are 559 students at Miller High School. About how many quarts of ice cream did the students eat in 2002?

Ava likes to draw triangles, but isosceles triangles are her favorite.

"They are so cool," she explains. "They have two equal sides and two equal angles. After I draw the triangle, I write the angle that is the same. Can you guess the third angle?"

She drew a purple triangle and wrote  $34^\circ$ . She drew a red triangle and wrote  $22^\circ$ . She drew a green triangle and wrote  $44^\circ$ . What is the third angle for each of her triangles?

Circle the fraction that is greater.

$$\frac{9}{12} \quad \text{or} \quad \frac{4}{6}$$

Now draw both fractions on a number line  
to show that your answer is correct:



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

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$$\begin{array}{r} 21107 \\ + \quad \quad 736 \\ \hline \end{array}$$

$$\begin{array}{r} 65840 \\ - \quad \quad 455 \\ \hline \end{array}$$

$$\begin{array}{r} 42376 \\ - \quad \quad 408 \\ \hline \end{array}$$

$$\begin{array}{r} 17877 \\ - \quad \quad 595 \\ \hline \end{array}$$

$$\begin{array}{r} 94872 \\ + \quad \quad 157 \\ \hline \end{array}$$

$$\begin{array}{r} 71083 \\ + \quad \quad 683 \\ \hline \end{array}$$

$$\begin{array}{r} 38103 \\ + \quad \quad 926 \\ \hline \end{array}$$

$$\begin{array}{r} 57598 \\ - \quad \quad 638 \\ \hline \end{array}$$

$$\begin{array}{r} 12768 \\ - \quad \quad 884 \\ \hline \end{array}$$

$$\begin{array}{r} 43587 \\ - \quad \quad 797 \\ \hline \end{array}$$

$$\begin{array}{r} 63239 \\ + \quad \quad 490 \\ \hline \end{array}$$

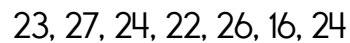
$$\begin{array}{r} 41731 \\ - \quad \quad 229 \\ \hline \end{array}$$

$$\begin{array}{r} 94965 \\ - \quad \quad 474 \\ \hline \end{array}$$

$$\begin{array}{r} 91837 \\ + \quad \quad 466 \\ \hline \end{array}$$

$$\begin{array}{r} 68211 \\ + \quad \quad 678 \\ \hline \end{array}$$

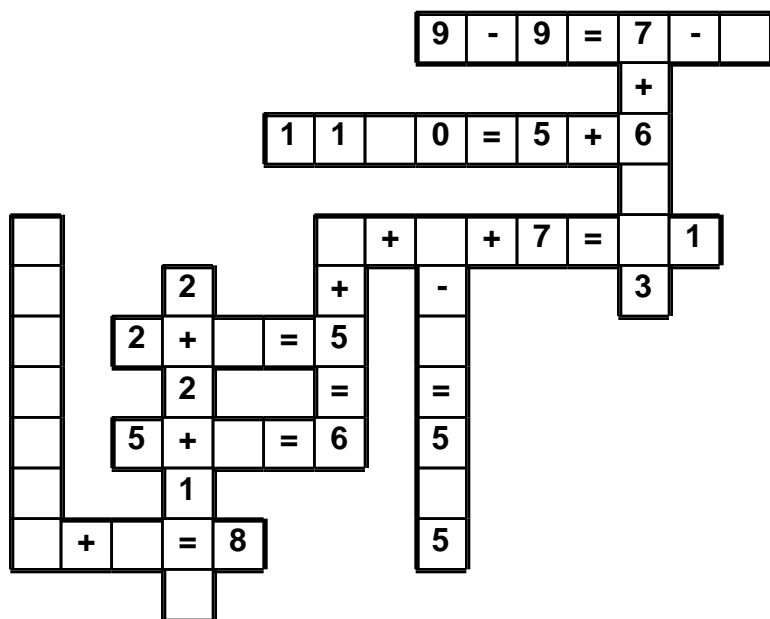
Alex did not believe in bad luck. He broke 13 mirrors. He walked under 13 ladders. He stepped on 13 cracks in the sidewalk. He let 13 black cats walk in front of him. On his way home from school he found 13 dimes. How many more dimes does he need to have \$2.60 worth of dimes?



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

7 • - • = • 9 • 1 • 3 • 1 • - • 2 • 3 • 3 • = • 7 • 1 • - • - • 0  
8 • 5

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



Fill in the blanks with  
these numbers:  
**3, 7, 8**

$$\begin{array}{r}
 1 \quad 0 \\
 \square \quad 1 \\
 + \quad 4 \quad \square \\
 \hline
 \square \quad 8
 \end{array}$$

Fill in the blanks with  
these numbers:  
**1, 5, 2**

$$\begin{array}{r}
 \square \quad \square \\
 \square \quad 0 \\
 + \quad 1 \quad 6 \\
 \hline
 7 \quad 8
 \end{array}$$

How many centimeters are in  
six hundred millimeters?

\_\_\_\_\_

Do parallel lines intersect?

\_\_\_\_\_

Write two odd numbers that  
when added together equal  
the even number 32.

\_\_\_\_\_

Circle the abstract noun.

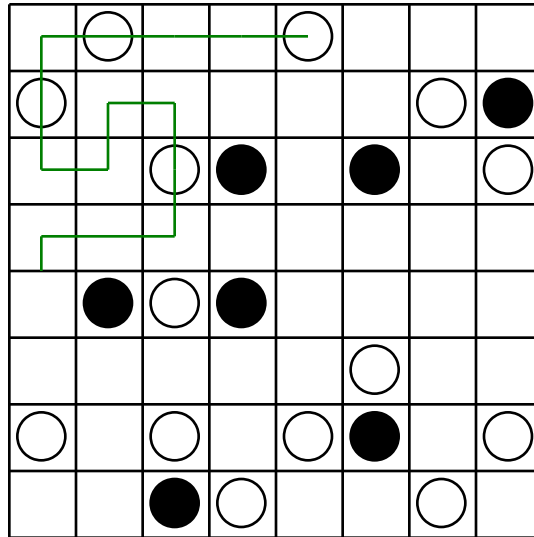
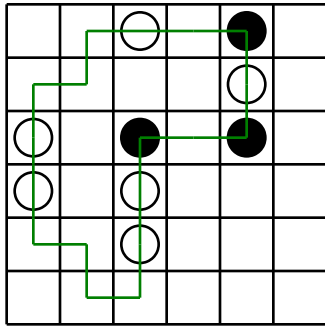
soldier, nurse, hospital, courage

Circle the plural nouns that are spelled  
correctly.

keys, monkeys, donkies, blankets

The first puzzle shows a correct line going through all the circles.

Finish the line:



969

---

Jemima Puddle-Duck had 51¢. She bought a bag of corn for 19¢. How much money did she have left?

$$\begin{array}{r} 55 \\ - 43 \\ \hline \end{array}$$

Which is longer: one foot or six inches?

Circle the complete subject.

Our team won the game.

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

$$\begin{array}{r} 683 \\ - 241 \\ \hline \end{array}$$

$$\begin{array}{r} 850 \\ - 674 \\ \hline \end{array}$$

$$\begin{array}{r} 942 \\ + 686 \\ \hline \end{array}$$

$$\begin{array}{r} 842 \\ + 966 \\ \hline \end{array}$$

$$\begin{array}{r} 329 \\ - 133 \\ \hline \end{array}$$

$$\begin{array}{r} 666 \\ + 526 \\ \hline \end{array}$$

$$\begin{array}{r} 1,182 \\ - 224 \\ \hline \end{array}$$

$$\begin{array}{r} 976 \\ + 813 \\ \hline \end{array}$$

$$\begin{array}{r} 1,253 \\ - 693 \\ \hline \end{array}$$

$$\begin{array}{r} 330 \\ + 476 \\ \hline \end{array}$$

$$\begin{array}{r} 872 \\ - 692 \\ \hline \end{array}$$

$$\begin{array}{r} 576 \\ + 979 \\ \hline \end{array}$$

$$\begin{array}{r} 327 \\ + 168 \\ \hline \end{array}$$

$$\begin{array}{r} 1,606 \\ - 801 \\ \hline \end{array}$$

$$\begin{array}{r} 1,343 \\ - 674 \\ \hline \end{array}$$

$$\begin{array}{r} 1,552 \\ - 886 \\ \hline \end{array}$$

$$\begin{array}{r} 429 \\ + 884 \\ \hline \end{array}$$

$$\begin{array}{r} 272 \\ + 520 \\ \hline \end{array}$$

$$\begin{array}{r} 325 \\ + 222 \\ \hline \end{array}$$

$$\begin{array}{r} 242 \\ + 640 \\ \hline \end{array}$$

$$\begin{array}{r} 859 \\ - 649 \\ \hline \end{array}$$

$$\begin{array}{r} 143 \\ + 532 \\ \hline \end{array}$$

$$\begin{array}{r} 1,061 \\ - 676 \\ \hline \end{array}$$

$$\begin{array}{r} 1,208 \\ - 971 \\ \hline \end{array}$$

$$\begin{array}{r} 783 \\ - 631 \\ \hline \end{array}$$

$$\begin{array}{r} 1,405 \\ - 556 \\ \hline \end{array}$$

$$\begin{array}{r} 1,425 \\ - 996 \\ \hline \end{array}$$

$$\begin{array}{r} 707 \\ + 370 \\ \hline \end{array}$$

$$\begin{array}{r} 361 \\ + 160 \\ \hline \end{array}$$

$$\begin{array}{r} 262 \\ + 889 \\ \hline \end{array}$$

$$\begin{array}{r} 845 \\ - 584 \\ \hline \end{array}$$

$$\begin{array}{r} 1,340 \\ - 841 \\ \hline \end{array}$$

$$\begin{array}{r} 805 \\ - 230 \\ \hline \end{array}$$

$$\begin{array}{r} 487 \\ + 933 \\ \hline \end{array}$$

$$\begin{array}{r} 202 \\ + 649 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 5 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 6 \\ \hline \end{array}$$

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

$$\begin{array}{r} 21 \\ + \square \\ \hline \end{array}$$

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

$$\begin{array}{r} 35 \\ - 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} - 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + \square \\ \hline \end{array}$$

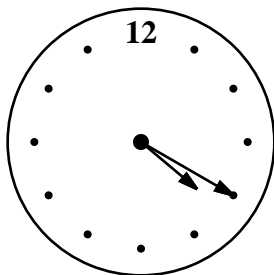
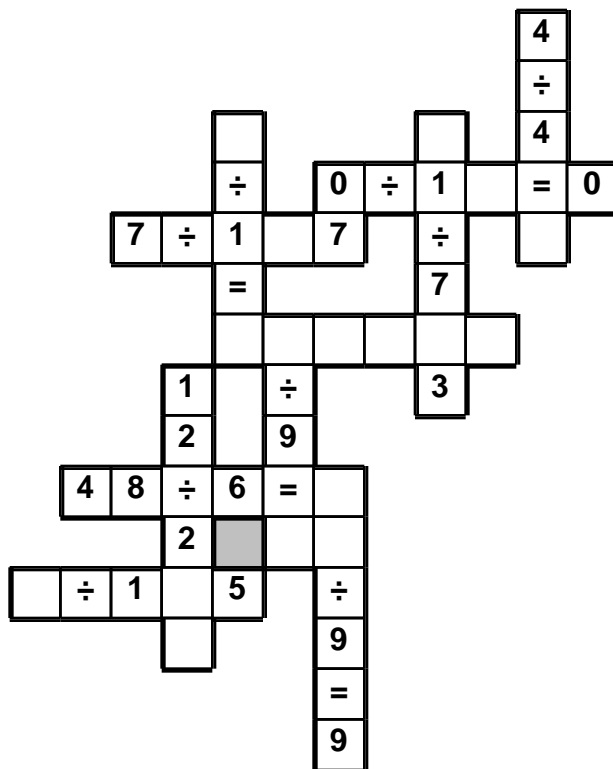
$$\begin{array}{r} 19 \\ + 3 \\ \hline \square \end{array}$$



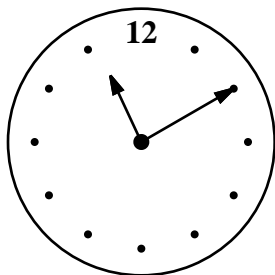
Name: \_\_\_\_\_

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

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



current time (pm)



time party starts (pm)

How long until the party? \_\_\_\_\_

It is 48 degrees Fahrenheit outside. What would you wear if you are going outside?

\_\_\_\_\_

$$7 \overline{)21}$$

$$2 \overline{)14}$$

$$5 \overline{)30}$$

Emma and Jessica ran a race. Emma came in eightieth place. Jessica was seven runners after Emma. Write the ordinal number for the place that Jessica came in.

\_\_\_\_\_

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

Fill in the following using the rule 1 quart = 2 pints.

$$3 \text{ quarts} + 3 \text{ quarts} = \underline{\hspace{2cm}} \underline{\hspace{2cm}}$$

$$1 \underline{\hspace{2cm}} + 1 \underline{\hspace{2cm}} = 4 \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \text{ quarts} + \underline{\hspace{2cm}} \text{ quarts} = 16 \text{ pints}$$

How many minutes are there from 4:15 p.m. until 4:45 p.m.?

How many hundreds are in the number 1,200?

11, 13, \_\_\_\_\_, 17, 19, 21,  
23

double 22 =

Name the shape with five sides and five angles.

In the equation  $38 \times 339 = 12,882$ , which number is the product?

Write the unshaded part as a decimal.



\_\_\_\_\_

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

$3 + 5 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$4 + 5 = \underline{\quad}$

$8 + 8 = \underline{\quad}$

$5 + 2 = \underline{\quad}$



How many times  
do you need to spin?

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

$6 + 8 = \underline{\quad}$

$2 + 4 = \underline{\quad}$

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

Spin fidget spinner. Quick!

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

$6 \times 5 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$35 \div 7 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$6 - 4 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

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

$6 \times 7 = \underline{\quad}$

$8 - 6 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$5 \times 7 = \underline{\quad}$

$20 \div 4 = \underline{\quad}$

$9 \times 6 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$5 - 4 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$72 \div 8 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$

$4 - 3 = \underline{\quad}$

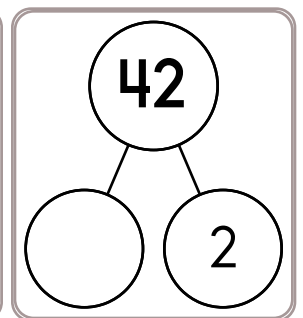
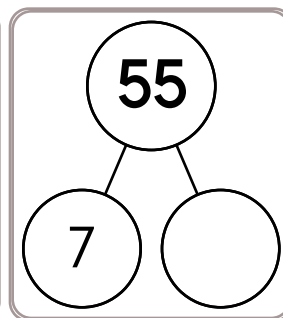
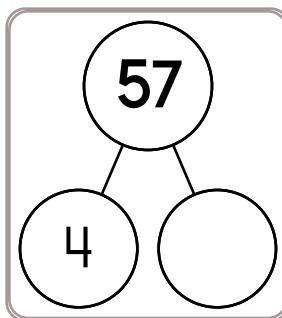
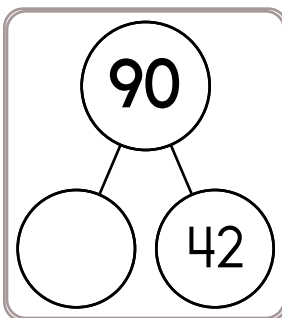
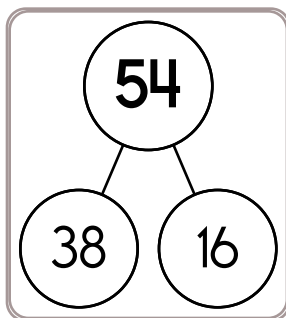
$45 \div 9 = \underline{\quad}$

$6 + 9 = \underline{\quad}$

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

$7 + 3 = \underline{\quad}$

$5 \times 9 = \underline{\quad}$



$74 + 6 = \underline{\quad}$

$55 + 3 = \underline{\quad}$

$38 + 4 = \underline{\quad}$

$27 + 5 = \underline{\quad}$

$67 + 8 = \underline{\quad}$

$48 + 5 = \underline{\quad}$

$18 + 6 = \underline{\quad}$

$63 + 8 = \underline{\quad}$

$26 + 5 = \underline{\quad}$

$76 + 7 = \underline{\quad}$

$17 + 6 = \underline{\quad}$

$38 + 9 = \underline{\quad}$

$55 + 7 = \underline{\quad}$

$45 + 6 = \underline{\quad}$

$17 + 5 = \underline{\quad}$

$64 + 8 = \underline{\quad}$

$75 + 8 = \underline{\quad}$

$39 + 7 = \underline{\quad}$

$23 + 9 = \underline{\quad}$



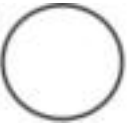


$58 + 5 = \underline{\quad}$

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

Each row, column, and box must have the numbers 1 through 6. The first box is done.

4	1	5	2		6
3	6	2			1
		1			
1		4	5		
2			1		

Each row, column, and box must have 4 different pictures.

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

### Sudoku Sums of 7

Each row, column, and box must have the numbers 1 through 6.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 7.

Here is an example of a sudoku sum of 7:

3	4
---	---

3				2	6
		1	3		
	3				
	6	4			1
	5			4	

Find the sum of 13, 12, and 39.

$$\begin{array}{r} 24 \\ + 76 \\ \hline \end{array}$$

$$\begin{array}{r} 5,582 \\ - 645 \\ \hline \end{array}$$

Is 25 a composite or a prime number?

$$535 + 7 =$$

Is 887 closer to 800 or 900?

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

Each row, column, and box must have the numbers 1 through 6.

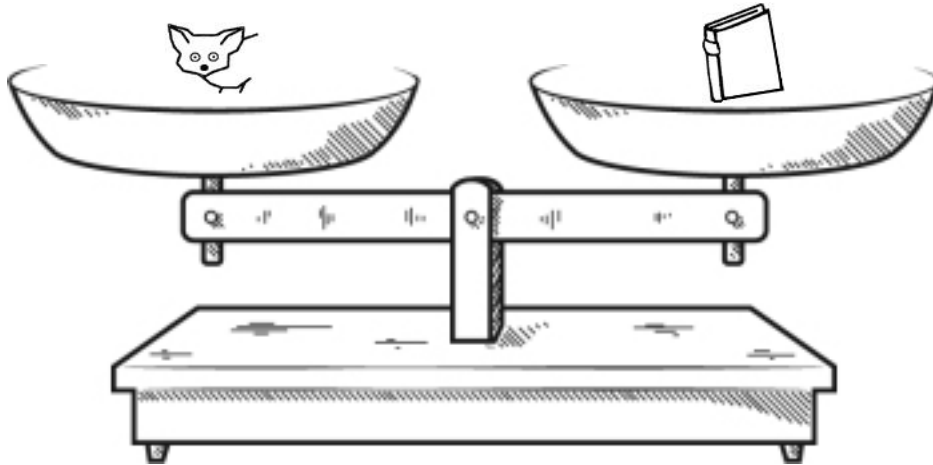
1	6				
			6	4	
3				5	
	1	5			6
	2				4
	5				

reduce • unlucky • mature • downstairs • arguing • manageable



Each row, column, and box must have all the words from the word list. Write in the missing words.

				reduce	
manageable					downstairs
arguing			manageable		unlucky
		downstairs			arguing
downstairs		manageable			
	unlucky				







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









Look at the balance. What does it tell you? Write a sentence to explain.

 = 








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!

Name the polygon that has ten vertices.

\_\_\_\_\_

Circle the nouns.






Did you put a jellyfish in the mailbox?

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

Each row, column, and box must have the numbers 1 through 6. The first box is done.

4	6	5	3		1
3	2	1			
		6			
		4	5		
	1	2		4	
	4		2		

Each row, column, and box must have 4 different pictures.





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

# Can you guess the word?

No duplicate letters can be used.

**C** **R** **I** **E** **D**

The letter C is in the word  
and is in the correct spot.

**A** **M** **P** **L** **E**

The letter M is in the word,  
but M 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.

**G** **R** **A** **N** **D**  
**T** **R** **A** **S** **H**

B C E F I J K L M O P Q U V W X  
Y Z

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

S K H W H R G H A H T T B D H G T T N  
T T H T A R H D A N R W W B T N H R R  
T A T H H G R A N D J H H T G H H A A  
R A A S T W T T T D H T R I F S H S X  
T W R M Y T G D A R A S B A H X R H G  
G F J N N B G A A Q H A T P P N F A R  
R R H W G G H A A H H A W R A T H J R  
B D A N H T A N R W A X D W A H R A S  
S R Z S T B U S T T T X C I R H S T G  
A W S N R G T A T Q A M D R D G H T T

Hint: There are no duplicate letters in the answer.

**M** **O** **U** **S** **E**  
**G** **H** **O** **S** **T**

A B C D F I J K L N P Q R V W X  
Y Z

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

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

Hint: There are no duplicate letters in the answer.

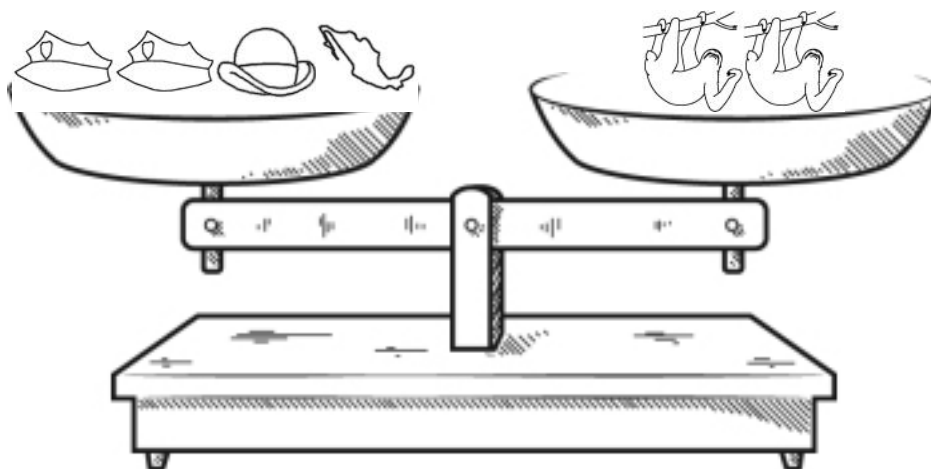
**S** **T** **I** **N** **G**  
**F** **I** **E** **L** **D**



A B C H J K M O P Q R U V W X Y  
Z

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



D E X E G A B L F R I D R Y S I E I F  
L I F D F F S G F S E F D D I X S E S  
I Y I T R F G R T S F D D Q F F R Z E  
I I R S G R D I I Q I I D H I L T W I  
D F L T T L D G D F F F E S G D N D L  
M I S I E I N O N F R E I L E M F D R  
Z R E D E E N I E D E I W R D S R N E  
U Q I A S D B G I G E D U E E S Q Q F  
T G Z D N E W F D D F G J W L D D F I  
H H E E S R R G E L D S F L M E E I G

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!

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

Complete each analogy with the best word.

President's Day	junk food	Flag Day
cat	brass	bird
hamster	bear	saxophone
woodwind	Memorial Day	produce
baby	delicious	Labor Day
tuba	Chicago	snake
fresh	dog	

lamb : sheep ::

cub : \_\_\_\_\_

drum : percussion ::

trumpet : \_\_\_\_\_

healthy : nutritious ::

unhealthy : \_\_\_\_\_

November : Veteran's Day ::

September : \_\_\_\_\_

$$3 \times 11 = \underline{\hspace{2cm}}$$

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

$$\begin{array}{r} 81 \\ - 14 \\ \hline \end{array}$$

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

**2**7,145,116

\_\_\_\_\_

How many 3s are in 21?

\_\_\_\_\_

Expand the number.

$$1,836 = \underline{\hspace{1cm}} + \underline{800} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$$

How many days are in July?

\_\_\_\_\_



It's NO PREP at edHelper.

More history!



edHelper.com!



New online math games!



New ideas!



More science!



More puzzles!



