## Can you guess the word?

No duplicate letters can be used.
B
U
N
C
H

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


The letter $O$ is in the word, but $O$ is not in that spot.
A B CDEFGHIJK L

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

Hint: There are no duplicate letters in the answer.


B CDFGHIJKMNOQUVW X Y Z

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

P P E H P S U L I M PW T Q S R E S P P T L I I T P U U R T P S A P A I E E SOEOI E E Q N S E F R T P P S S R I P W WIRPVASIPTTPDSI OBSFVSREPTTWPSE PWE EPPEEUTOAATV E D I A R L E U D P T I B E A

Hint: There are no duplicate letters in the answer.


A B F G H J K L M P Q S UVX Y Z


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

I GGCRRZJGAWNOWETHRD DIGDCWRONGTWEOWEEOA RCEZOAPNUIRUMNGRINY I B DONRQTLGWYECTLNOI Z PQNGONWI RDOZGMRTOO NTGGWNBZIMTIREDRNDG ERRWVRSGCROWNNNVUWY NRCNCJTENNRNGTGCGRG

Hint: There are no duplicate letters in the answer.


D F G H I J K M N OPQSUVW X Y Z

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

RLAPBWTCEQBBTAAHATC KCAREREBEEHTEABTMEK BGRTLTARARCLAOBWEAT AHAACBAEETAXQHMLTBE ELJETEHABNHJEUANEAE STBBHEATHCREHTTJRTH AXEEAARHBVBBHTHTEVE RERDPDTFIDZEBBTECRT



Name: $\qquad$

## FACT vs. OPINION

Do you know the difference between a FACI' and an opinion? Write your idea here: $\qquad$
FACT \#1:

A fact is true. An opinion can change from person to person. Writing a factual paragraph involves collecting some facts.

Now find out two facts about your topic. Write them here:

## Yoni

$\qquad$
Pick out a topic that you would like to learn more about. Write your topic here:

## FACT \#2

$\qquad$

Write a paragraph about your topic using the two facts you found. Write a good, clear first sentence to introduce your topic. - ID

edHelper
Name:

| $65 \frac{1}{4}$ | -31 |  | $-\frac{4}{12}$ |  | +42 |  | +19 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | |  | +11 |  | $+\frac{2}{4}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |



Name:

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

| $M$ |  | $P$ | $R$ |  | $C$ |  |  | $D$ | $R$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $J$ | $T$ | $B$ | $L$ | $S$ | $L$ |  | $G$ | $H$ | $T$ |
| $S$ | $C$ | $R$ | $E$ | $E$ | $N$ | $T$ |  | $D$ | $T$ |
| $R$ | $S$ | $H$ |  | $V$ |  | $N$ | $H$ |  | $R$ |
|  | $R$ | $C$ | $H$ |  | $N$ | $G$ |  | $G$ |  |
|  | $D$ |  | $N$ |  | $T$ | $H$ |  | $R$ |  |
| $S$ | $T$ |  | $T$ |  |  | $N$ |  | $H$ | $N$ |
|  | $D$ | $C$ | $R$ | $P$ |  | $M$ | $P$ | $P$ | $G$ |
| $T$ | $B$ | $L$ |  | $S$ | $S$ | $P$ | $N$ | $T$ |  |
| $C$ |  | $M$ | $S$ | $W$ | $H$ |  | $S$ |  |  |

PUMP • TRAIN • STATION • ANOTHER SLIGHT • PROCEED • BLESS • SCREEN WHOSE • CHANGE • HAVEN

CREMOTEAHITAGONYS ARDISTRACTFEYTRCE PSAFETYNIAGRABHLA A ECNUONEDHUTRYYOL CUSAADEKCOLRRRTSE I Y T I LICAFRCEARHED TACTIVITYIIAOOMDY YCSTRAITHGUOLSOSN HBACONTREATYTFINT F EHTOOSUYTIVITSEF

SAFETY • AGONY • REMOTE BACON • STRAIT • TREATY • RHYTHM LOCKED • SOOTHE • CLOSED BARGAIN • FESTIVITY - SEALED ARRAY • DISTRACT • RIOT • SORRY CAPACITY • OUGHT • DENOUNCE CALF • ACTIVITY • FACILITY

Write this as a number in standard form. Use a comma in your number.
four hundred eighty-six thousand eight hundred one

Can 512 be evenly divided by 4 ? Circle:
512 is evenly divisible by 4
512 is NOT evenly divisible by 4

Choose the word that best completes the sentence.
I can't go to the party with you, so I will meet you (there/their).

How many pounds are in 48 ounces?

Name:
Rosa is playing a video game against Sara. The current score is 3,400 to 5,100 . Sara is in the lead.
a. If the game is over and one of the players ended up with 4,000 and the other player has 5,700 , can you tell who won?
b. If the game is over and one of the players ended up with 4,000 and the other player has 5,700 , can you tell who won?
c. If the game is over and one of the players ended up with 6,500 and the other player has 4,400 , can you tell who won?

| $x$ | 60 | 3 |
| :---: | :---: | :---: |
| 90 |  | 270 |
| 7 |  |  |

a. Complete the blanks in the chart for $63 \times 97$.
b. Using the chart, solve:
$63 \times 97=$ $\qquad$
Find two consecutive numbers that have a sum of 185 .

Find three consecutive numbers that have a sum of 147 .

## Inventions - What Does It Do?

## By Mary Perrin

Look at this picture! Can you tell what it is? It is a thing-a-ma-bob that turns water fountains into lemonade fountains. I have had many sleepless nights and worked many hours to invent this. So far I've only got it drawn on paper. I am sure it will work. I bet school kids across America would love to put this device on their schools' water fountains. I wonder what I should call it. Can you think of a name for this invention? Inventions take time. They take a lot of thought. Inventing something new can be very exciting. The hardest part is building it and making sure it works right. The Wright brothers were the first to fly an airplane. They did not successfully fly the first plane they made. They made many planes. Many planes they crashed. Some they used to help them study how planes would react in different situations. They knew what they wanted to do. They studied to learn everything they could to make it happen, and they set out to reach their goals. They made history with their invention. I wonder if I will make history with mine!


Inventions - What Does It Do?

## Questions

1. Inventions take $\qquad$ and thought.
$\qquad$ 2. A good name for the lemonade fountain device would be $\qquad$ -.
A. Fountains of Flowing Chocolate
B. Water Streamers
C. Sour Patch Bites
D. The Lemonade Pushup
2. The Wright brothers successfully flew the first plane they built.
A. False
B. True
3. Creating an invention is a $\qquad$ .
A. Structure
B. Process
C. Honor
D. Competition

Name: $\qquad$
Simplify by combining like terms.
$15 k+11 k-2 k$
$10 w+4 w$

19h-7h
$18 g-14 g$

16b-11b
$10+24 h+10 h-4-4 h+3$

$$
17 \mathrm{~h}+8+11 \mathrm{~h}+8 \mathrm{~h}+4
$$

$19 b-4 b-3 b$

10k + 5k
$13 a-4 a+3+7-4 a$
$8 d-d$
$10 g+7 g$

