Name:
Amy is playing a game against Erin. In the game you collect gold coins. You can also get hearts. Every heart is exchanged for 2 gold coins at the end of the game. Amy got 200 gold coins and 19 hearts. Erin got 48 gold coins and 85 hearts. Who won?

Connor drew a rectangle that is 9 inches by 8 inches. He wants to arrange some crackers on top of his rectangle. The crackers are each 3 inches by 4 inches. How many crackers can he place onto his rectangle without overlapping them?


Write an even number.

Name: $\qquad$
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Example:


Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.


Name: $\qquad$
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: 4 ones, 9 ones, or 3 ones. The other three numbers have to all be DIFFERENT and must be from these: 2 tens, 4 tens, 7 tens, or 1 ten.


Complete the sentence using who, what, when, where, or why .

Aunt Tina asked me $\qquad$ I
want for my birthday.

Change the present tense verb to the past tense. thank


Name:
Jessica and her family are going on a trip to the beach. It is 34 miles from their house to Jonesboro, 19 miles from Jonesboro to Charlotte, and 24 miles from Charlotte to the beach. How far is it from Jessica's house to the beach?

The Central City Zoo opened a butterfly garden. There are 2,469 butterflies flitting from plant to plant in the garden. Round off the number of butterflies to the nearest hundred.

$$
\begin{aligned}
& 13=\begin{array}{r}
-4 \\
7= \\
7= \\
\hline
\end{array}-8-11
\end{aligned}
$$

Can you name the mystery three-digit number?
If you add the first and the second digits, the sum is 11.
If you multiply the first and the last digits, the product is 12.
One of the digits is 7 .
The second digit is 4 more than the first digit.

Name:
Find the missing numbers. These both have the same rule. What is the rule? If
$1,7=8$
$3,4=7$
$2,12=14$
$4,7=11$
3 , $14=17$
$4,19=23$
$5,11=16$
$6 \cdot 16=22$
Then
$5,24=$ ?
Then
$7,18=$ ?

What is the rule for each pattern?
$8,8,21,22,34,36,47,50$, $73,78,86,92$
$7,7,12,18,17, \ldots, 22,40,27,51,32,62,37$
$3,3,6, \ldots, \longrightarrow, 35,12,51,15,67,18,83$

Name:
$\left.\begin{array}{|l|l|l|}\hline \text { Sara made } 17 \text { streamers } \\ \text { for the New Year's Eve } \\ \text { party. Each streamer } \\ \text { was } 12 \text { feet long. How } \\ \text { many yards long was } \\ \text { each streamer? }\end{array} \quad \begin{array}{l}\text { Amanda wants a pink } \\ \text { Thneed. A pink Thneed } \\ \text { costs \$16 because pink } \\ \text { Truffula trees are rare } \\ \text { now. She has \$10.33. } \\ \text { How much more money } \\ \text { does she need to buy a } \\ \text { pink Thneed? }\end{array} \quad \begin{array}{l}\text { Justin went to the store. } \\ \text { He bought a treat for } \\ \text { his dog. The treat cost } \\ 30 \text { cents. He gave the } \\ \text { clerk one dollar. How } \\ \text { much change did he } \\ \text { get? }\end{array}\right\}$


Name:


Count by 8 s.
8, 16, 24, $\qquad$ . $\qquad$
$\qquad$ , $\qquad$ . $\qquad$
Draw ONE continuous line that touches every box ONCE.
Count by 8 s . Find the box with the number 8 . Move up, down, right, or left. Keep counting until you reach 200. Do not move into a spot with a ghost.

$12+\square=14 \quad 10+\square=16 \quad 10+\square=25 \quad 4+\square=6$

Name:


Name:


Name: $\qquad$
Ready to make equations? There is a missing equation in each box.
Circle the numbers once you find it!


## Equations:

Write the equation facts you found.

|  | 28 | 28 | 8 | $=$ | 36 |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | B | 46 | + |  | $=$ |
|  |  |  |  |  |  |
|  | 74 | + |  | $=$ |  |



Name: $\qquad$

$15 \quad 13$ ?

## Equations and Hints:

Each letter is a whole number.
Fill in the equations using the chart:

$$
\begin{aligned}
& B+C+A=18 \quad A+\ldots+A=30 \quad C_{+}^{+}=15 \\
& \ldots+\ldots=13
\end{aligned}
$$

Additional hints:
A is the largest. Each letter is less than 15.
$C$ is the smallest. $\quad A=B+5$

Show Work:

Name: $\qquad$
$1+3=\square$
$7+7=\square$
$4+4=$
$3+3=$
$2+5=$
$6+1=$

Spin fidget spinner. Quick!


How many times do you need to spin?

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

I needed to spin $\qquad$ time(s) to finish.


Name:

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.

|  | $D$ | $I$ | $G$ | $W$ | $I$ | $S$ | $H$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $T$ | $E$ | $A$ | $C$ | $H$ | $E$ | $R$ | $S$ |
| $S$ | $B$ | $E$ | $A$ | $C$ | $H$ | $E$ | $S$ |
| $E$ | $W$ | $T$ | $O$ | $F$ | $O$ | $R$ | $T$ |
| $C$ | $A$ | $W$ | $I$ | $N$ | $D$ | $O$ | $W$ |
| $O$ | $T$ | $R$ | $I$ | $P$ | $E$ | $R$ | $M$ |
| $N$ | $E$ |  | $O$ | $L$ | $D$ | $E$ | $A$ |
| $D$ | $R$ | $M$ | $E$ | $L$ | $T$ | $D$ | $D$ |

Write the words found.
D R MELTD D
$\qquad$ WINDOW $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.
A S CR O A D T
T C H W R C H
H R I E O A L E
R A L E O N O F
OCD A M D N T
A K R T S YG S
T E E S T A M P
S R N A M A R T
Write the words found.
ART
STAMP
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Name:
am do se co nd td i $g$ ec mb w fd sore $\quad$ be s
o w ea i oc c co oh i a d $r$ lo s $r$ l $h$ o as e $r$ r
$a s t \dagger h t e c e d t f e t$ $\dagger$ h roo $\dagger \mathrm{s} w \mathrm{a} c \mathrm{a} \dagger \mathrm{d} \mathrm{s}$ $b e a c h e s a t d m s h c$ go ad wi $n$ dow p so a $i c h i l d r e n l o n g n$ $\dagger$ e $\dagger$ a wa $\dagger$ e $r$ om dd d e room cracker

Name: $\qquad$


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


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

7, $\qquad$ , 11, 13, 15, 17,

19, 21, 23
Find a clock. What time is it right now?

| Circle the number |  |
| :--- | :--- |
| largest. |  |
| 50,500 | 55,000 |
| 50,005 | 50,050 |

Write this number:
2 tens, 3 ones, 8 thousands

If you know
$83+39=122$
Then what is $83+37$ ?


Name:


It may help to give values to pictures.


$$
\vec{\Delta}=2
$$



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

$\square$ 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.

Name: $\qquad$
The block above is the sum of the two blocks below. Fill in the missing blocks.




