Name:

$$
15=\ldots-3
$$

$$
\ldots=38-13
$$

$$
8=\ldots-11
$$

D, H, L, P, $\qquad$ , X

8 thousands, 6 hundreds
$6+1-3-3$

A teacher arranges desks. She puts 5 desks in each row. There are 4 rows. How many desks are there?


Rosa has a bowl. She puts 10 dimes into the bowl. Hunter sees the bowl and takes 4 dimes. How much money (in cents) is left in the bowl?

Name:
Guess what you have to do on the Name That Number app? You guessed it! You name the correct number. For 50 gold stars, here is the clue. The number rounded to the nearest 10 is 160. The ones digit is 1 . Quick! If you can write the answer in 30 seconds, you get 15 bonus gold stars!

How many hours are there from 5 a.m. to 10 p.m.?

If you know
$71+12=83$
Then what is $71+11$ ?
double 700
6 less than 646

2 hundreds, 6 tens, 4 ones,
7 thousands
$9-3+3+1-3$

Add a comma to the sentence.
The pages in the book were falling out so I taped the book back together.

| $52-2=\square$ | $14+\square=20$ <br> $15+\square=19$ |
| :--- | :--- |

Hunter bought a book of Smiley stickers. He wanted to give a sticker to everyone that wasn't smiling during Humor Month. There were 60 stickers. The stickers were divided evenly on 4 pages. How many stickers were on each page?

Adam used a cookie cutter to cut out football shapes. The footballs were about 3 inches long. How many football cookies would he need to make a row about 1 foot long?

Wendy is putting together goodie bags for her birthday party. She invited 7 friends, and everyone can come except for Erin. At the party store, she bought 8 pencil toppers. She wants to give everyone (including herself) an equal number of pencil toppers. How many should she put into each goodie bag?

Justin and Sara have the same amount of money. Justin has 12 nickels and 6 dimes. If Sara has 5 dimes, then how many nickels does she have?

Name: $\qquad$
Complete each pattern, using the same rule. Write what the rule is.

> A, D, G, J, M, P, S,

A, D, G, J, M, P,

Find the missing numbers. These both have the same rule. What is the rule?
$1,12=13$
$3,8=11$
$2,17=19$
$4,13=17$
$3,20=23$
$5,17=22$
$4,22=26$
Then
$5,26=?$
$6,20=26$
Then
$7,23=$ ?
$\qquad$

Work Area:

|  |  |  |  | 16 |
| :--- | :--- | :--- | :--- | :---: |
|  | 3 |  |  | 22 |
|  |  |  |  | 16 |
|  |  |  | 3 | 22 |
| 18 | 22 | 24 | 12 | + |

The sum for each column and row is given.

$(M)=$
$i=$


Work Area:

|  |  |  |  | 21 |
| :--- | :--- | :--- | :--- | :---: |
|  |  |  |  | 25 |
|  |  |  |  | 23 |
|  |  |  |  | 22 |
| 20 | 26 | 24 | 21 | + |

The sum for each column and row is given.
色曲 $\qquad$

$\square=$

Name:

| Anne bought a joke | Ms. Johnson made a <br> book. It cost \$11.42. She <br> honey cake on Don't <br> gave the clerk one \$10 <br> Sill and two $\$ 1$ bills. How <br> much change did she <br> get? <br> ghere are 6 people in <br> her family. Each person <br> gets an equal part. <br> What fraction of the <br> cake will each person <br> get? | Emily saved 82 cents to <br> buy a card for Mickey <br> Mouse. She needs 31 <br> cents more. How much <br> does the card cost? |
| :--- | :--- | :--- |



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


| $4 \times 2=$ |
| :---: |
| $4 \times 12=$ |
| $11 \times 12=$ |
| $3 \sqrt{6}$ |
| $7 ⿰ 氵$ |

Write the final part of each math analogy.
$88+57$ : odd :: $25+34$ :
Explain why you think your answer is correct.
greater than : > :. less than:
Explain why you think your answer is correct.

Name:
Count by 5 s.

Draw ONE continuous line that touches every box ONCE.
Count by 5 s . Find the box with the number 6 . Move up, down, right, or left.
Keep counting until you reach 156. Do not move into a spot with a ghost.

| 131 |  | , | $1^{--}$ | -66 |  |  | , | $5^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | - - | 1 | $\sum^{\boxed{3}}$ |  |  | ! |  |
| $\sum^{18}$ |  |  |  | $5^{3}$ | $\sum^{3}$ | $\sum^{6}$ | $\sum^{\Re}$ | ' |
| $\sum^{13}$ | 156 |  |  | $5^{3}$ | 6 - | --11-- | -- . | - - - |



Name:



Name: $\qquad$
Puzzle:

The sum for each column and row is given.
$+$

| 6 |  |  | 11 |
| :---: | :---: | :---: | :---: |
|  |  |  | 6 |
|  |  |  | 11 |
| 12 | 6 | 10 | + |


| 0 | $\xrightarrow{\sim}$ | $\theta$ | 2 |
| :---: | :---: | :---: | :---: |
| $\xrightarrow{\square}$ | 8 | $\xrightarrow{\square}$ | 4 |
| $\theta$ | $\theta$ | $\theta$ | 2 |
| 3 | 2 | 3 | $+$ |

Work Area:

|  |  |  | 2 |
| :---: | :---: | :---: | :---: |
|  |  |  | 4 |
|  |  |  | 2 |
| 3 | 2 | 3 | 4 |

The sum for each column and row is given.


| What month comes before | $5+\square=7$ | $31+\square=33$ |
| :--- | :--- | :--- |
| May? | $=\square+\square$ |  |
| $9+\square$ | $=37$ | $14+\square$ |

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

$$
\begin{array}{c|c}
(10+8)-8=10 \\
9-2+5=2 & 4+(10-6)=8 \\
9-2+5=12 \\
12-4+4=12 & 12+4=4
\end{array}
$$

$$
3+7+9=19
$$

$$
11+3+1=15
$$

$$
7+4-7=4
$$

$$
6+8+1=15
$$

$$
8-4+3=1
$$

$$
7-2+8=13
$$

$$
4+4+9=17
$$

$$
12+3+7=22
$$

$$
7+2-2=7
$$

$$
9+10+12=31
$$

$$
7-5+1=1
$$

$$
10+1-3=8
$$

Name: $\qquad$
Complete each pattern, using the same rule. Write what the rule is.

| $-, I, N, S, X$ |
| :---: |
| $A, F, K, \ldots, U,-$ |

Find the missing numbers. These both have the same rule. What is the rule? If
$1,7=8$
$6,6=12$
$2,11=13$
$7,11=18$
$3,14=17$
$8,13=21$
$4,16=20$
$9,18=27$
Then
Then
$5,19=$ ?
10, $20=$ ?

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

| 5 | 2 | 3 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | 1 | 6 | 5 |  |  |
|  |  |  |  |  | 4 |
|  | 4 | 5 |  | 6 |  |
| 1 |  |  |  | 4 |  |
|  |  |  | 3 |  |  |

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


Name:

## Sudoku Sums of 8

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 8 .

Here is an example of a sudoku sum of 8 :


What number multiplied by two is twelve?

2 less than 562

It is $7: 45$ when Amanda leaves her house. She arrives at school at 8:08. How much time has passed?


Make your own equation.
$\qquad$ $-8=$ $\qquad$

5 hundreds, 8 ones, 4 thousands

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

| 2 |  | 6 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 1 |  |  |  |  |
|  |  |  |  |  |  |
|  |  | 3 |  | 6 |  |
| 6 |  |  |  | 4 | 5 |
|  | 5 | 2 | 1 |  |  |

bread • climb • craze • spoke • quick • new
Each row, column, and box must have all the words from the word list. Write in the missing words.

|  |  | craze | spoke |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | bread |  |  |  |
| new |  |  |  |  | bread |
|  |  |  |  |  | quick |
| quick |  | climb |  |  |  |
|  |  |  |  | craze |  |

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

|  |  |  |  | 6 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 |  |  |  |  |  |
|  | 4 |  |  |  |  |
| 5 |  |  |  |  | 3 |
|  |  | 2 | 4 |  |  |
|  |  |  |  | 5 |  |

dejected • desk • broom • skin • past • deal
Each row, column, and box must have all the words from the word list. Write in the missing words.

|  | broom |  |  | dejected | deal |
| :---: | :---: | :---: | :---: | :---: | :---: |
| dejected | desk |  |  | skin |  |
|  | past |  |  |  |  |
|  |  |  |  |  | desk |
| broom |  |  | dejected |  |  |
|  |  | past |  |  |  |

## 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.


The letter H is in the word, but H is not in that spot.
A B CDEFGHIJKL

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

Hint: There are no duplicate letters in the answer.


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

TOPECUNEBPLPUOIETPN W R S NOR P QNA T S NE S I S YE T LOPSEBE Z T T LGTPOIDP QE S I E U K T S F L I E E P N P LO S U T T B N T K S L L J LE TP P NE G T I P T N T ICNESNPNOEQN V P I E Q N E P T S P E EC L $\mathrm{Z} E$ SAENTSTTETHLTPDSQWQ

Hint: There are no duplicate letters in the answer.


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

AECUGDFFWUGETOFAITH E F R MOC ZRGRKGHNKYNFI H XG TEER JHUNCB QY T TMM JTGTGGRHTGTTCDJAUFG TVTUGTUC JQAFER ROT TO CHIRTC T F JUTOCOURTE I OFICCOROHOCTTRBAABX TGTROUTTEUFGUESTCCN

Hint: There are no duplicate letters in the answer.


B FGHJKMNPQSUWXYZ


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

K T I YW T R D E PW R QR E E D T E E D R R T R E X I P TC E A R L TWE G R Y I H I T RWE TG J I LWEW T R T E R E P ENAAEHAEATWWA EW L E E D I A R TAE E S E E A TEMVIALETTRELTRECRG TW E R E K J Z T S P D R LW E E E Z O I A LEARHADEXETTTEEC

Name: $\qquad$


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


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

| Write a word to describe January. | Add an apostrophe for the <br> word that shows possession. <br> Rebeccas tennis match will <br> begin at three o'clock. | $10+\square=33$ |
| :--- | :--- | :--- |
|  | $23+\square=27$ |  |

Name: $\qquad$
Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.





