Name: $\qquad$

Get a fidget spinner! Spin it.
What 6 coins add up to 80 cents?

How much money is 1 quarter, 1 dime, 1 nickel, and 5 pennies?


What is the area of a rectangle with sides 5 cm and 6 cm ?

I needed to spin $\qquad$ time(s) to finish.
$55,64,73,82, \ldots, 100$,
$109,118,127$

How many centimeters in 9.8 meters?

What is $50 \%$ of $1,694 ?$

Round the decimal 0.435 to

$$
(1+9)+1
$$

Name: $\qquad$

Get a fidget spinner! Spin it.
Find the GCF using the Birthday Cake method.


Name: $\qquad$
Spin again.
I needed to spin $\qquad$ time (s) to finish.
Find the GCF using the Birthday Cake method.


Name:

| Robert just got a job at | Hannah made <br> everyone in her class <br> smile. She gave <br> everyone a chocolate <br> chip cookie. The cookies <br> were wrapped like a <br> tables. The owner said that | The Nut House, a store <br> if the mall, uses 2 bags <br> of nuts in every 3 loaves <br> of nut bread. How many <br> bags of nuts are used to <br> Robert could be a server <br> bow. A third of the big loaves of nut <br> bread? |
| :--- | :--- | :--- |
| next summer if he does a |  |  |
| bows were orange and job. Robert makes |  |  |
| the rest of them were |  |  |
| yellow. If there were 15 |  |  |
| bows in all, how many of |  |  |
| them were yellow? |  |  |$\quad$| \$7.45 per hour. If Robert |
| :--- |
| works 3 $\frac{1}{2}$ hours a day for |
| five days each week, how |
| much money will he make |
| each week? |



Name:


Can 293 be evenly divided by 10 ? Circle: 293 is evenly divisible by 10 293 is NOT evenly divisible by 10

| 228 |
| ---: |
| +397 |

How many millimeters are in 7 centimeters?
$\qquad$
millimeters
five hundred eighty thousand twenty

$\qquad$

Name:
Wendy wrote down a fraction on a piece of paper. If you take her
$12 \times 3=$ fraction and multiply it by six you get nine. Can you guess what her fraction is?

For 11,550,081,224, write the digit that is in the ten thousands place.

List four of the smallest whole numbers that are greater than 14, are multiples of 5 , and are not multiples of 7 .

Can 686 be evenly divided by 5? Circle:
686 is evenly divisible by 5
686 is NOT evenly divisible by 5

Ava was given four numbers: 7, 13, 12, and 10 . She needs to use two of these numbers to make a fraction. Can she make a fraction that is less than five-sixths?

Circle the digit in the tenths place.
643.8589

Which pronoun best completes the sentence?

The cat $\qquad$ lives next door is adventurous.
(A) who
(B) that
(C) when
(D) where
$(9+7)+9=$

Name:

$$
\begin{array}{|l}
4 \cdot 1 \cdot 0 \cdot 2 \cdot 5 \cdot 6 \cdot 6 \cdot 6 \bullet \div \cdot 3 \cdot 5 \bullet \div \cdot 5 \bullet=\bullet 7 \bullet \div \\
8 \cdot 2 \cdot 9 \cdot 8
\end{array}
$$

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


Circle the greatest number:

| 8,273 | $806,259,176,387$ |
| :--- | :--- |
| $29,714,586,039$ | $5,406,134$ |

Circle the addition property for $61+173=173+61$.
associative property commutative property

Write the missing family fact.
$10 \times 29=290$
$29 \times 10=290$
$290 \div 29=10$

Name:
Jonathan, Joshua, David, Jose, Zachary, and Ethan each scored a different number of points ( $14,4,12,10,25$, and 2 ) during a game of basketball.

Figure out how many points each person scored.

1. Jose scored more points than Joshua and fewer points than David.
2. Jonathan scored fewer points than Joshua.
3. Jonathan scored two times as many points as Ethan.
4. David scored more points than Zachary.
5. David scored more points than Jonathan.
6. Ethan scored fewer points than Joshua.
7. Jose scored fewer points than Zachary and more points than Jonathan.

Jonathan scored $\qquad$ points.

Joshua scored $\qquad$ points.

David scored $\qquad$ points.

Jose scored $\qquad$ points.

Zachary scored $\qquad$ points.

Ethan scored $\qquad$ points.

Eight kids and three adults are going to the circus. Kid's tickets are on sale for only half the price of adult tickets. The total cost is $\$ 88$. How much is one kids ticket? How much is one adult ticket?

Circle the smallest number:
67,812,504
932,475,091
3,869
84,017,532,680

Name: $\qquad$
Circle the bigger number. Put a square around the smaller number.

## 6 thousandths

## 91.8 ten-thousandths

Fill in the missing numbers.

## The number 10,000 times $686=$

The number one thousand times $686=$

The number 10,000 times $6.86=$ $\qquad$

Name: $\qquad$
Sally bought a kit to make fidgets. The box says that you can make up to 29 fidgets, so that would be the most she could make. Sally tried to make one. It took her 31 seconds to make. How many fidgets can she make in an hour? Assume she takes a 13 -second break after making each fidget.

The letters A, Q, and $M$ each stand for a positive whole number. How many DIFFERENT values can you find for them?

$$
M<23
$$

$$
A+7=Q
$$

$$
M>A
$$

$$
A>9
$$

Name:
Can you draw lines to cover every number or shape in the picture?
You can only move left, right, up, or down. And definitely no starting or stopping in a blank spot! The first one is already done for you. Good luck.

Draw exactly 8 lines.
Start on 1.
Do not pick up your pencil.


Draw exactly 9 lines.
Start on 1.
Do not pick up your pencil.


Draw exactly 8 lines.
Start on the square.
Do not pick up your pencil.


Draw exactly 7 lines.
Start on the square.
Do not pick up your pencil.


Draw exactly 8 lines.
Start on the square.
Do not pick up your pencil.


Name: $\qquad$


It may help to give values to pictures.


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

$\square$ True
$\square$ True

$\square$ True
Did you find that two are true? If not, look again!

Name:

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

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

STUCK $\qquad$
$\underline{\text { BASKETBALLS }}$ $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

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

| $E$ | $P$ |  | $S$ | $O$ | $L$ | $O$ | $S$ | $N$ | $O$ | $T$ | $C$ | $H$ | $E$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

RIDDLE $\qquad$

Name:
Select the word or phrase whose meaning is closest to the given word.


Now find the given words AND the answers in the word search. If you can't find an answer, you might be wrong.
DANUROLAGERMIOBELEEUGITAFIESIFVCOR SOPCRLBBEDLAMOSALGMADETFDOLMMAHSMT FREEFROMBLAMEEBPNBANBIMELDALNIRHAB I PLQREXONERATECIEIMUBENUNEUAANDFMA OXSESSERCDXDVAUERESEHFTIXATSEARRTR EXPEDITEEAEEEVUAEEDHROPAESAXANEJIT HEAAELFONEEEETHAALVUETIGIAGAIETDLO LEABRLOPQMOVEABOUTSIPAASEAVTUOTSAC TMTXUYMIGRATEBEEXTRLUEXHAUSTIONLAI MELAYORMTSAESLDORTCGAQOELEITCHAOSA

Name: $\qquad$

$14 \quad 22 \quad 26$

## Equations and Hints:

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

$$
\begin{aligned}
& B+B=26 \quad C+\ldots+B=35 \quad L^{+}+\ldots=22 \\
& Z_{+}^{+}=14
\end{aligned}
$$

Additional hints:

$$
B=A+8 \quad A<11
$$

Show Work:



