Name: $\qquad$

Get a fidget spinner! Spin it.
I needed to spin $\qquad$ time(s) to finish.


Which number has exactly 3 thousands?

How many tens are in the number 8,800 ?

Sarah has 25 nickels. How much money is that?

Round 776 to the nearest hundred.

Rosa bought six candy bars. It cost $\$ 3.78$. How much did each candy bar cost?

Circle the five numbers whose sum equals 43.


Name:

The high school band held their spring concert this week. A total of 2,110 people attended the concert. Of those, 532 were parents. How many of the people were not parents?
triple $80=$

Carol's Candies made a certain number of pecan clusters for Candy Month. The number of clusters is between 455 and 555 . The tens digit is three more than the ones digit. The sum of the tens and ones digits is 11 . How many pecan clusters were made?

Rosa lives in Martinburg. On Wear Your Pajamas to Work Day, 3728 people wore their pajamas to work.
There are 7579 people in all who work in Martinburg. How many of them did not wear pajamas to work?

Holly has 35 books. She organized them equally into 5 boxes. How many books in each box?

Nathan is building a scratching post for his cat. The post will cost $\$ 6.25$ to make. He could buy the same kind of post in the store for $\$ 7$. How much did Nathan save by building the scratching post himself?

Hunter had a box of toy logs. There were 72 4-inch logs, 356 -inch logs, 378 -inch logs, and 14010 -inch logs. There were also 11 window frames and 5 doorframes. How many logs were there in all?

## Find the product of 9 and 2.

Someone once said that Superman is very, very old. Even though he seems to be about 32 years old, he is really 6 times that old. If that is true, about how old is Superman?

Jenna gave a speech to the fourth, fifth, and sixth grade classes about Women's Equality Day. At the end of her speech, she gave each person in the auditorium a packet of 6 information sheets about women's equality. There were 142 people in the auditorium. How many sheets were given out?

Nathan played a joke on his father. On Mirth Day Nathan planted 13 potato plants in his father's garden. He watered the plants and took care of them until the potatoes were ready to dig up. His father was very proud of him. Then he saw the potatoes. There were 12 purple potatoes on each plant! How many purple potatoes were there in all?

Which number has exactly 9 tens?

How many tens are in the number 60?


## $708+6=$

The sled teams cover 1,122 miles in about 9 days. About how many miles do the teams travel each day? Round your answer to the nearest whole number.

There are 4 groups of 6 rocks. How many rocks?

Emma made 17 pastries. She used 2 ounces of walnuts for each pastry. How many pounds of walnuts did she use?

Double the number 6 three times.

Name:

Robert said that he had more books than anyone in his class. Hunter said that he had more books. Max said that he had even more books. Hunter has 23 books. Robert has 4 more books than Hunter. Max has 6 fewer books than Robert. How many books does Max have?

Nathan is building a cage for his pet skink. He paid $\$ 4$ for the boards. He paid $\$ 0.75$ for the nails. He paid $\$ 2.08$ for the screen. He paid $\$ 1.20$ for the hinges. He bought a bag of sand for $\$ 2$. The light to keep the skink warm cost \$3. How much did Nathan spend in all?

Connor made a chain from black and orange construction paper. The first loop was orange, the next loop was black, the next loop was orange, and so on. He used forty-four loops in his chain. If he glued a pumpkin to each black loop, how many pumpkins did he use?

How do you know if a number is divisible by 3? Use this trick.

$$
82,329,381 \underline{8}+\underline{2}+\underline{3}+\underline{2}+\underline{9}+\underline{3}+\underline{8}+\underline{1}=\square \square
$$

$\square+\quad \square=\quad$ Is that a multiple of 3 ? Circle if it is: 3
Circle one: $82,329,381$ is divisible by three
$82,329,381$ is not divisible by three

$$
164,556 \ldots^{+} \ldots{ }^{+} \ldots{ }^{+}{ }^{+}{ }^{+}{ }^{+} \ldots=\square \square
$$

$\square+\quad=\quad$ Is that a multiple of 3 ? Circle if it is: 3
Circle one: 164,556 is divisible by three $\quad 164,556$ is not divisible by three

| List the first three multiples of 6. | What polygon has six sides? | 31 <br> 3 <br> +58 |
| :--- | :--- | :--- |

Name: $\qquad$

$$
4 \cdot 8 \cdot 0 \cdot 2 \cdot 1 \cdot 1 \cdot 5 \cdot \div \cdot 4 \cdot 9 \cdot \div \cdot 4 \cdot=\cdot 9 \bullet=\bullet 3
$$

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


Name:


Name:


Name: $\qquad$

$$
9 \bullet 4 \bullet 3 \bullet-\bullet 1 \bullet=\bullet 3 \bullet-\bullet 1 \bullet 6 \bullet-\bullet 1 \bullet 1 \bullet=\bullet-\bullet 1 \bullet 2
$$

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


Fill in the boxes so each line equals 12.


$$
\square \times 6
$$

$$
(\square+\boxed{16})-\square
$$

| $\begin{array}{r} 91 \\ -54 \\ \hline \end{array}$ | Circle the smallest number. $\begin{array}{lll} 453 & 492 & 494 \\ 461 & 506 & 249 \end{array}$ |
| :---: | :---: |
|  | Write the correct symbol.$\begin{aligned} &<=> \\ & 14,815>14,815 \end{aligned}$ |
|  |  |

Name: $\qquad$
Write each fraction in words.
$\left.\begin{array}{ll}\frac{7}{8} \text { seven-eighths } & \frac{7}{9} \\ \frac{5}{10} & \frac{4}{8} \\ \frac{9}{10} & \frac{2}{10} \\ \hline\end{array}\right]$

Write four words to describe this swing set.

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$


Which of these numbers: $49,16,81,42,24,18$ are
multiples of 2? $16,42,24,18$
multiples of 7 ?
multiples of 8 ? $\qquad$
multiples of 9 ? $\qquad$
Write two odd numbers that when added together equal the even number 30 .


Name: $\qquad$
How large is the angle? First, make a guess and write your estimate in degrees.
Then, actually measure it to see how close your guess was.

Guess first: $\qquad$ Measure: $\qquad$



Name: $\qquad$
Circle the number that is
smallest.
$5,050 \quad 5,005$
5,500

## Make your own

equation.

$$
\ldots+9=
$$

Find a clock. What time is it right now?


You have a playdate in
row. There are 4 rows.
How many desks are there?

300 minutes. How many hours is that?
h, w, $\qquad$ h, w, 5,
h, w, 5, h, w, 5
$18 \div 3=$


This number is one hundred more than 5,645 .
$36 \div 4=$
Name the shape with four sides and four angles.

Name:

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

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

Write the words found. S S GEESTONESE
$\qquad$
$\qquad$
$\qquad$

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.
H L U N CHROOMS
A U CCBRUSHOO
T N S HO B EOFFA F
C E E I P HOBB Y R F
H A T P Y R E M A I N I
E S COOK BOOKS C
S Y T O P O W N E R E

E X CEPT I ONALS
Write the words found.
OFFICES
$\qquad$
LUNCHROOMS
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Name: $\qquad$
a while i $\mathrm{p} u \mathrm{z}$ z l es s $\dagger$ | ecturebcabookw l b d i e s e to e t kac i $m$ a i s t umppooc dol y $n \subset 1$ a c e $n$ y a p b do i ed $h p e n$ s e e $r v e i k t$ $p s i s p e l \mid i n g s t b e$ $t r p i p h e i d a y t i o o$ hobby e of f s o o o o w $n f t o p t m a y b e n n k n$ $r$ emain $\quad \mathrm{m} r \mathrm{u} \mathrm{s} h \mathrm{e} s \mathrm{~s} e$ $e o f f i c e s a s r s c e r$

How many of the words can you find from the previous page?

Name: $\qquad$
Fill in the missing numbers.
Only rule - The same number CAN NOT be next to each other, in ANY direction.
Dark lines surround a block. Numbers to use in a block:
A block with 1 space has to be the number 1 .
A block with 2 spaces must have the numbers 1 and 2 .
A block with 3 spaces must have the numbers 1,2 , and 3 .
A block with 4 spaces must have the numbers $1,2,3$, and 4 .


An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

$$
\begin{array}{llll}
2 & 3 & 4 & 1
\end{array}
$$



Hint - These numbers are missing:

## $\begin{array}{llllllll}3 & 1 & 1 & 4 & 1 & 2 & 1 & 3\end{array}$

| 3 | 2 |  |  | 1 | 2 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 4 |  |  | 3 | 4 |
| 3 | 2 | 1 | 4 | 1 | 2 |

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

$$
\begin{array}{llll}
2 & 1 & 3
\end{array}
$$



Hint - These numbers are missing:

$$
\begin{array}{lllllll}
4 & 2 & 3 & 2 & 2
\end{array}
$$

Explain what is meant by the underlined phrase.
I saw my uncle fixing his car and he told me to give him a hand.

Name: $\qquad$
Fill in the missing numbers.


Hint - These numbers are missing:

## $\begin{array}{llllllll}3 & 1 & 1 & 3 & 2 & 2 & 4 & 3\end{array}$



Hint - These numbers are missing:
$\begin{array}{llllllll}2 & 4 & 2 & 2 & 4 & 4 & 3 & 3\end{array}$


Hint - These numbers are missing:
$\begin{array}{llllllll}1 & 4 & 2 & 1 & 3 & 4 & 2 & 1\end{array}$

Jacob earns $\$ 22$ an hour. He worked 4 hours. How much did he make?

Is 30 a composite or a prime number?

How many total legs are on 3 dogs and 4 owls?

## ACROSS

3. the ten thousands in 10-Down + the ones in 13-Across + the hundreds in 4-Down
4. $4+14$
5. the ones in 2-Down + the tens in 7-Down + the hundreds in 4-Down
6. the ones in 7-Down + the hundreds in 9-Across + the tens in 2-Down
7. the ten thousands in 6-Down + the hundreds in 1-Down + the ones in 5-Across
8. the hundreds in 3-Across + the ones in 5-Across + the ten thousands in 7-Down + the thousands in 2-Down
9. the ten thousands in 4-Down + the ones in 2-Down + the thousands in 10-Down
10. the hundreds in 4-Down + the ones in 10-Down + the tens in 9-Across
11. the hundreds in 13-Across + the ones in 7-Down + the tens in 9-Across

## DOWN

1. the tens in 2-Down + the hundreds in 6-Down + the ones in 5-Across
2. two thousand, one hundred ninety-eight
3. the ones in 1-Down + the hundreds in 6-Down + the ten thousands in 7-Down + the thousands in 2-Down
4. eighty-one thousand, nine hundred seven
5. the ten thousands in 6-Down + the ones in 5 -Across + the tens in 1-Down
6. three million, nineteen thousand, one hundred twenty-eight
7. the hundreds in 1-Down + the thousands in 4-Down + the ones in 6-Down + the ten thousands in 7-Down
8. the ten thousands in 4-Down + the hundreds in 9-Across + the ones in 1-Down + the thousands in 2-Down



