Name: $\qquad$

Get a fidget spinner! Spin it.
7 tens, 4 thousands, 9 hundreds, 8 ones

Find a clock. What time is it right now?

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

How many hours are there from 7 a.m. to 8 p.m.?

$$
9-5+1-1+6
$$

$25,30,35$, $\qquad$ . 45,50 ,

55, 60


Hannah bought six candy bars. It cost $\$ 4.02$. How much did each candy bar cost?

Find the product of 8 and 3 .

At 3 p.m. today, Sara will not be able to use her electronics for 3 hours. At what time will she be able to resume using her phone?

Name:


Spin again.


2 hundreds, 8 ones, 9 thousands


Erin has 12 cookies. She and her 3 friends shared them equally. How many cookies did Erin keep?
In the equation $37 \times 363=$ 13,431 , which number is the product?
$\square$

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

## Make your own

equation.
$\ldots-6=$

2 more than 472
$2 \times 12-1$

What number is halfway between 25 and 29?

Name:
Anne bought 3.5 yards of fabric. She made a new dress for the first day of school. She had 1.24 yards of fabric left. How much fabric did she use for her dress?

Every day of school, Aunt Gina made 2 sandwiches for herself and each of her 3 brothers. She put 2 slices of ham in each sandwich. How many slices of ham did Aunt Gina use in 7 school days?

Unscramble these letters to spell a two-digit number with two different digits.

## e-infynfti

eney-tsvsxi

Hannah needs to buy water for the cafeteria.
"Can you please pick up 57 quarts of water?" asked the principal.
When Hannah got to the store, they only sold water in gallon containers. How many gallons should she buy? (Hint: 1 gallon $=4$ quarts)

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.

$$
2143
$$



Hint - These numbers are missing:

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

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

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

$$
4231
$$



Hint - These numbers are missing:

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

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


Hint - These numbers are missing:

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



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


Hint - These numbers are missing:

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



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

65, $\qquad$ $75,80,85$, 90, 95

Which number is a 4 -digit even number?

Pam has \$54. She wants to buy something that costs $\$ 99$. How much more does she need?

Name: $\qquad$
double $30=$

Sara has 23 nickels. How much money is that?

Which of the following is the greatest possible 2-digit number with all different digits?

47, 59, 71, 83, 95,
, 119, 131, 143, 155


Circle the three numbers whose sum equals 47 .

This number is one ten more than 7,27 .

How many tens are in the number 80?

26, $\qquad$ 43, 56, 72, 91, 113, 138, 166, 197, 231
$406+8=$

Name:

| Rose went to Cullowhee Café and ordered a hamburger with lettuce, tomato, and mayonnaise on it, a small order of french fries, and a large drink. The total price was \$4.68. If she pays for her meal with a 10-dollar bill, how much change will she get? | The fourth grade students invited their parents to come to their classroom on Alexander Graham Bell Day to see their projects. Wendy was making nametags for the parents. She needs 38 nametags. If she makes 4 nametags each day, how many days will it take her to make all the tags? | Jack is making hot chocolate for his friends. He has mugs that hold 1 pint each. He is making 2 gallons of hot chocolate. How many mugs can he fill? |
| :---: | :---: | :---: |



Choose the word that best completes the sentence.
It was so embarrassing when I tripped and fell on the (stair/stare)!

Name:



BORDER • SLIPPERY • IMPOSE
MASTER • CONSTANT • SUM • STOLE GLORY • GLASS • PROCLAIM LEDGE

| $9 \longdiv { 3 6 }$ | $4 \longdiv { 8 }$ | $2 \sqrt{10}$ | $5 \longdiv { 3 0 }$ |
| :---: | :---: | :---: | :---: |
| $9 \longdiv { 4 5 }$ |  |  |  |
|  | $5 \longdiv { 4 5 }$ | $6 \longdiv { 4 2 }$ | $7 \longdiv { 2 1 }$ |

In the number 752,931 , what digit is in the ten-thousands place?

Round the number to the place value of the BIG number.

331,345,973

Name: $\qquad$

## Sudoku Sums of 9

Each row, column, and box must have the numbers 1 through 9. Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 9 .


|  |  |  | 9 |  | 5 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 7 |  | 4 | 8 |  |  |  |  |
|  | 1 | 5 |  |  |  |  |  |  |
| 5 |  |  | 7 |  | 6 | 4 |  |  |
| 4 |  |  |  |  |  | 2 |  |  |
|  |  | 7 | 5 | 3 |  |  |  |  |
| 8 | 3 |  |  |  |  | 1 |  |  |
|  |  | $\vdots$ | .. | ! |  |  |  | 9 |
| 6 |  | 4 | 2 |  |  | 7 | 3 |  |

$9 \longdiv { 5 4 }$
$9 \longdiv { 6 3 }$

Fill in the missing fractions. $\frac{3}{8} \quad, \frac{4}{8}$ $\qquad$ , $\qquad$
Share 18 equally among 2.
$\qquad$

Name:

| $\begin{array}{r} 81.151 \\ -\quad 23.224 \\ \hline \end{array}$ | $\begin{array}{r} 60,951 \\ +61.764 \\ \hline \end{array}$ | $\begin{array}{r} 91.254 \\ +46.021 \\ \hline \end{array}$ |
| :---: | :---: | :---: |
| $\begin{array}{r} 109.831 \\ -\quad 16.215 \\ \hline \end{array}$ | $\begin{array}{r} 48,710 \\ +71.745 \\ \hline \end{array}$ | $\begin{array}{r} 79.882 \\ -\quad 25.034 \\ \hline \end{array}$ |
| $\begin{array}{r} 12,878 \\ +26,704 \end{array}$ | $\begin{array}{r} 139,986 \\ -90,749 \end{array}$ | $\begin{array}{r} 110.027 \\ -16034 \end{array}$ |
| $\begin{array}{r} 132,048 \\ -83,476 \end{array}$ | $\begin{array}{r} 82.454 \\ +46.875 \end{array}$ | $\begin{array}{r} 53.308 \\ +41.393 \end{array}$ |
| $\begin{array}{r} 78.334 \\ +96.456 \\ \hline \end{array}$ | $\begin{array}{r} 24.076 \\ +40.498 \\ \hline \end{array}$ | $\begin{array}{r} 123,948 \\ -71.517 \\ \hline \end{array}$ |
| $\begin{array}{r} 118,963 \\ -\quad 20,719 \\ \hline \end{array}$ | $\begin{array}{r} 121.008 \\ -\quad 27.666 \\ \hline \end{array}$ | $\begin{array}{r} 84.182 \\ +61.295 \\ \hline \end{array}$ |
| $\begin{array}{r} 52,481 \\ +74,410 \end{array}$ | $\begin{array}{r} 98,011 \\ +92,238 \end{array}$ | $\begin{array}{r} 94.061 \\ -36.694 \end{array}$ |



Name: $\qquad$
$1 \cdot 3 \cdot 8 \cdot 5 \cdot 7 \cdot 6 \bullet=\cdot 5 \cdot+\bullet 1 \bullet=\bullet 6 \cdot 3 \cdot 2$
Use the pieces above to help you fill in the runaway math puzzle.


| The factors of 20 are $1 \ldots \ldots$ | Gavin's birthday is in <br> November. Ava's birthday is <br> four months after Gavin's <br> birthday. What month is <br> Ava's birthday? |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| How many centimeters are in <br> three hundred millimeters? | Locate where to put the number 570,000 <br> and label the point B. | 569,000 |
| :--- | :--- | :--- |
| What polygon has five sides? | Circle the relative adverb. <br> Aileen can't imagine why she ever <br> thought she could give up dancing! |  |

Name: $\qquad$
Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 4 .
Every row must contain the numbers $1,2,3$, and 4 .
Every column must contain the numbers $1,2,3$, and 4.
In a cage with a plus sign, the given number will be the sum of all the digits in the cage.


Fill in the blanks. These equations are from the puzzle above.

$$
\begin{array}{ll}
4+\ldots=6 & \__{+}+2+\ldots=7 \\
-3=7 & \__{+}+2+\ldots+\ldots=12 \\
3+\ldots=4 & 2+\ldots=3
\end{array}
$$

Name:


$$
60+\ldots=62
$$

50 and 4 make $\qquad$ .

$$
\ldots+7=67
$$

___ and 5 make 55.
70 and ___ make 76.

$$
80+9=
$$

___ more than 54 is 55
___ more than 60 is 63
___ more than 52 is 56
___ more than 66 is 74
8 more than $\qquad$ is 95
___ more than 75 is 82

3 more than 58 is
5 more than 89 is $\qquad$
1 more than 72 is
6 more than 60 is $\qquad$
8 more than 85 is $\qquad$
6 more than 71 is $\qquad$
___ is less than 80.
___ is greater than 77.
There are $\qquad$ tens in 76.

There are $\qquad$ ones in 85.
___ is 7 more than 38

Name: $\qquad$



True



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

Name:
Write true or false.
$810>801$ $233>243$ $\qquad$
$1,546>1,646$ $3,626>6,213$ $\qquad$
10,289 > 9,989 $2,953<2,963$ $\qquad$
Write four words to describe these hair care items.

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

3 tens $=\quad 30$
$\qquad$
32 tens $=$

72 tens $=$ $\qquad$
91 tens = $\qquad$
$\qquad$
94 tens = $\qquad$

36 tens $=$ $\qquad$
16 tens $=$ $\qquad$ 36 tens $=\square$

99 tens = $\qquad$

|  | Write the length in inches. |
| :---: | :---: |
|  |  |
|  |  |

Write two odd numbers that when added together equal the even number 28.

Name: $\qquad$

Each column must contain different numbers.

(2) (2) (3)

Each row must contain
different numbers.


Each connected group must contain different numbers.



Use the numbers 1 through 5.


Use the numbers 1 through 4.

Name: $\qquad$

## Sudoku Sums of 6

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 6 .


Name: $\qquad$

True


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

Circle the relative adverb.
why, until, if, so
$\qquad$

Start on the $\mathbf{B}$ circle. Do not pick up your pencil. Draw a line going left, right, up, or down. Every line must end on a circle. No stopping on an empty box. Try to collect all the circles and finish your last line on the $\mathbf{E}$ circle. You can go through a circle more than once.
(a)

Didn't get them all? That's ok. This was hard.
$\qquad$ circle(s).



