Name: $\qquad$
Circle the pair of numbers that does not fit. Explain why.

18 and 216
8 and 80
10 and 100
6 and 60
4 and 40

Write as a decimal.
$17 \frac{3}{10}$

Name the shape with three sides and three angles.

Write as a decimal. Five and ninety-nine hundredths

Pam bought a pack of six waters. It cost $\$ 3.30$. How much did each water cost?

Write as a decimal. $\frac{1}{100}$

You have a playdate in 240 minutes. How many hours is that?

Insert a comma after the introductory element in this sentence.
Considering the blizzard outside I didn't think we would have school today.


Name:
Put these numbers in order from largest to smallest.
3.16
3.144
3.177
3.172

The number 54 is more than the number 6 by how much?

$$
18+\ldots+25=57
$$

$\ldots \div 5=5$

At 2 p.m. today, Hannah will not be able to use her electronics for 4 hours. At what time will she be able to resume using her phone?

$1 \times 9+1$

How many feet are in 96 inches?
___ feet
$25 \mathrm{~kg}=$ $\qquad$


Name: $\qquad$
Draw ONE continuous line that touches every box ONCE.
Count by 7s. Find the box with the number 95. Move up, down, right, or left. Keep counting until you reach 662. Do not move into a spot with a ghost.

| $\{3$ |  | -- |  |  | ! |  | - - |  | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\sum^{3}$ | 1 |  |  | - - | - - ' | 95- | - 102- | --1 | ! |
| 410 |  | 1 |  | - | -- |  | -- | 1 |  |
|  |  | 1 |  | 1 |  | 1 |  | 1 |  |
| $1^{-}$ | - - |  |  | 368 - | - | - | -- - - | -- |  |
| 1 | $\{$ | $\sum^{\Re}$ |  | 529 |  |  | 592 | 179 |  |
|  | 501 |  |  |  |  | 662 | 599 | -- | - - |
|  | - | - | $\sum^{\boxed{3}}$ |  | I | 655 | $\sum^{3}$ | - - | -- |
|  | 473 | ! | $\sum^{3}$ |  | $\begin{gathered} 1 \\ 557 \end{gathered}$ | ! |  |  | $5^{3}$ |

The circus is in town! Tickets are only $\$ 5$ for kids. Adults need to pay double the price of kids tickets. Wendy is bringing two of her friends in her class. Her mom is also coming. Wendy wants to pay for everyone. How much will she need to pay?

| $11 \times 9=$ | $\begin{array}{r} 46 \\ +\quad 31 \\ \hline \end{array}$ |
| :---: | :---: |
| $\begin{array}{r} 63 \\ -\quad 20 \\ \hline \end{array}$ |  |

Add the correct end punctuation for this sentence.
$8 \times 6=$
Do you think we will get to play outside today

Name:

Mary wanted to dress up her cat like a princess for Dress Up Your Pet Day. Her father helped her build a small cage for carrying her cat to school. The cage was 33.5 inches long and eighteen inches wide. What was the perimeter of the cage?

Chef Garcia ordered 17 boxes of frozen chicken. Each box was 16 inches x 24 inches. There were 10 boxes in each crate. If each piece of chicken takes up approximately 11 square inches, approximately how many pieces of chicken did Chef Garcia order?

Jenna likes to multiply a number by itself. Why? Nobody knows!
"If I take my favorite number and multiply it by itself, the product will be only 15 away from
40. Can you guess my favorite number?" asks Jenna.

Which two of the fractions have a difference of $\frac{2}{9}$ ?
$\frac{1}{2}$
$\frac{9}{10}$
$\frac{1}{9}$
$\frac{3}{7}$
$\frac{1}{3}$

Name: $\qquad$

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

There are 2 groups of 4 rocks. How many rocks?
$3 x \_=18=\ldots \times 2$
$9 x \ldots=72=\ldots \times 3$
$3 x \_=30=\ldots \times 2$

$$
8 x \ldots=56=\ldots \times 28
$$

8 x $=88=$ $\qquad$ $\times 22$

Sara has 27 nickels. How much money is that?

Circle the four numbers whose sum equals 62 .
$\begin{array}{llll}17 & 11 & 16 & 7\end{array}$
$\begin{array}{llll}16 & 19 & 19 & 18\end{array}$

60 divided by 6 equals

33, 37, 42, 48, 55, 63, 72, 82, 93, 105, 132

What is $50 \%$ of $1,410 ?$
$8,7,15,22,37,59,96$, 155, 251, $\qquad$ 657,

1063, 1720

How many tens are in the number 60?

Double the number 11 three times.

A rectangle is 48 cm on one side and 9 cm on another side. What is the perimeter?

## Draw a number line

 with $0, \frac{1}{2}$, and 1 . Show where $\frac{5}{7}$ would go. Is $\frac{5}{7}$ closer to $0, \frac{1}{2}$, or 1 ?Name:


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


What number is halfway between 44 and 50 ?

How many total legs are on 3 dogs and 5 ants?

C, F, I, L, O, R, $\longrightarrow X$

## What 4 coins add up to 30 cents?



What is 17 less than $1,699 ?$

Know how many inches in a foot? Okay, smarty pants, how many inches in 6 feet?

$$
9 \frac{2}{9}+3 \frac{3}{9}
$$

$$
2+3+9
$$

Name:

| Hunter didn't have much to do. It was Quiet Day and he hated being quiet. He decided to draw. First he drew a rectangle with a perimeter of 25 inches. Then he drew 2 circles inside it. The circles had a diameter of 3 inches. The rectangle was 4 inches long. How wide was it? | Emma walked to the store in 15.8 minutes. She bought Band-Aids for $\$ 0.55$, gauze for $\$ 1.29$, and suntan lotion for $\$ 2.89$. She gave the clerk a $\$ 10$ bill. She left the store at 3:45 a.m. It took her 18.2 minutes to walk home. How much longer did it take her to walk home than it took to walk to the store? | Amy went for a walk with her father. They started walking at 5:49 a.m. They walked for 86 minutes. What time was their walk over? |
| :---: | :---: | :---: |



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


Sarah will win if a random number pulled out of a box is a number divisible by 6.33 pieces of paper, numbered 14 to 46 , are put inside a box. What is the chance that Sarah will win?

Cross out all of the prepositional phrases in the sentence.
I flew in an airplane above the clouds and under the sun.

Can 699 be evenly divided by 3 ? Circle: 699 is evenly divisible by 3 699 is NOT evenly divisible by 3

How many digits are in the current year?
$\qquad$
$72 \div 12=$

Write 777,632 in words.

Name:


Name: $\qquad$

$$
\begin{aligned}
& =\bullet 2 \cdot 0 \bullet 7 \bullet-\bullet 6 \bullet 0 \bullet 6 \bullet 4 \bullet 0 \bullet 1 \cdot 5 \bullet+\bullet 2 \bullet 4 \bullet 3 \\
& =\bullet-4 \bullet 5
\end{aligned}
$$

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


The principal of your school wants to buy thirty-three books. Each book costs \$7.10. She wants to estimate how much it will cost. Show her how you would estimate the cost:

Circle the word that best completes the sentence.
(Although/Moreover) I enjoy fishing, I don't like eating fish!

Which reference material would you consult to find the answer to this question?
Does the word "retail" have more than one meaning?

Circle the smallest number:
8,193,047,652
218,609
435,749,631,270 58,469,780

In the number $325,308,167$, the digit 6 is in what place?

Name: $\qquad$
Each box needs a number from 1 to 9 . You may re-use numbers.
One set of sums has been done for you.


Rosa wants Amanda to guess a two digit number. She tells Amanda that her number has two different digits. The digits are 3 and 1 . Amanda thinks. She then guesses the number 13. What are the chances that Amanda has guessed correctly?


Wendy was given four numbers: 2,4, 6 , and 9 . She needs to use two of these numbers to make a fraction. Can she make a fraction that is greater than five-sixths?

| $(3+4)+8=$ | Circle the digit in the tenths place. <br> 627.53 |  |
| :--- | :--- | :--- |
| Insert commas in the correct places in <br> this sentence. <br> For breakfast, I eat pancakes <br> eggs cereal or toast. |  |  |

Name: $\qquad$
Find the way from START to END by passing only through numbers that are multiples of twelve.
You can go up, down, left, right, AND diagonally!

| START | 312 | 597 | 96 | 576 | 636 | 481 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 736 | 468 | 732 | 516 | 456 | 552 | 21 |
| 11 | 600 | 900 | 264 | 708 | 833 | 977 |
| 861 | 780 | 804 | 30 | 107 | 989 | 665 |
| 492 | 120 | 948 | 271 | 513 | 741 | 284 |
| 552 | 24 | 84 | 4 | 15 | 599 | 35 |
| 180 | 324 | 852 | 396 | 25 | 110 | 280 |
| 504 | 144 | 310 | 636 | 216 | 190 | 367 |
| 910 | 637 | 164 | 690 | 672 | 420 | 513 |
| 657 | 670 | 945 | 553 | 244 | 960 | END |



Name: $\qquad$
pictures • glory • anoint • preserves • accounts • surprise
Each row, column, and box must have all the words from the word list. Write in the missing words.

|  | preserves |  | accounts |  | glory |
| :---: | :---: | :---: | :---: | :---: | :---: |
| surprise |  | accounts |  |  | preserves |
|  |  |  |  |  |  |
| accounts |  |  |  |  |  |
|  |  | pictures | preserves | anoint |  |

If you multiply $316 \times 954$, you will have a number that is how much bigger than $158 \times 318$ ?

It will be seven times as big.
It will be twice as big.
It will be nine times as big.
It will be eight times as big.
It will be six times as big.

Write the missing family fact.
$11 \times 26=286$
$286 \div 11=26$
$286 \div 26=11$

For $825,211,970,860,263$, write the digit that is in the ten thousands place.

Add the correct end punctuation for this sentence.
Have you seen my new purple sweater

$$
12 \times 9=
$$





