$\qquad$

Jill, Anna, and Megan had a playdate together at Jill's house. The best thing in Jill's room was her collection of Giftstars, which were only the coolest new toy around.
"Can we play with your new outer space Giftstars?" asked Anna.
"Only if we can split up the Giftstars equally," added Megan.
Jill had no problem with that. She had more than enough to go around, and she shared her 36 Giftstars equally.
"Check out this one. Her name is Misty. She is a teacher," said Jill. "Hey, Anna and Megan, let's pick 4 of our Giftstars to be children and go to school."
Jill put Misty in the school along with 3 of her other Giftstars. Anna and Megan each choose 4 of their Giftstars to put into the school.
How many total Giftstars are currently at school?

School was over, and all the Giftstars went back to their owners.
Just then, Megan's mom was here to pick up Megan.
"Let's go. We have to hurry to dance class," said Megan's mom.
"Ok, Mom. Here, I'll split up my Giftstars," she said to her friends. She gave Jill and Anna each half of her Giftstars.
How many Giftstars does Jill now have?


Name:

$$
\begin{array}{r}
49268 \quad 38 \quad 64 \\
-\quad 95 \\
+\quad 2 \\
\hline
\end{array}
$$

$$
\begin{array}{r}
8161 \quad 77 \\
+\quad 23 \\
\hline
\end{array}
$$


edHelper.com/math_worksheets.htm
$\qquad$


| 271 |
| ---: |
| +44203 |




Name:
What numbers make 11?


What numbers make 18 ?


What numbers make $27 ?$


## What numbers make 26 ?



Name:

| 11 +6  -4 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


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Name:

Complete each analogy with the best word.


Halloween is to fall as
Valentine's Day is to .
singing is to music class as
painting is to
studying is to brain as
exercise is to
sun is to light as
rain is to
China is to Asia as
Egypt is to
dog is to puppy as
pig is to
weather is to feather as
dove is to
battle is to conflict as
cannon is to
brother is to boy as
sister is to

EPAODEXTINCTMTF F IWE APONERCDLNI EGVLUNCHAALHUYN OLINTIDFRTEOBLH GE S P ACE HMR ANAXO GTPXEUDSULNKTHS EBELOWIHFWETTCP MHOLRNNOFTACLOI U I PNRONVSLLAEUT DELOEREEOPRRSRA OPEEDLRSHEEPRTL GLEMONADERCLARL CRASEWINTERGHOS REFTDSSWATEROOF USROIMUSCLESPMJ EMIMELAYITIREDO LAC ACLOKYYE L LOW CLACUOH I DCOOLDC E L I HNM INGIRLEOE OCE ANFODYANILGB

HOSPITAL • HOPE • BELOW SHOVE • EARMUFFS
COURTROOM • RED • LAY WEAPON • CLEAN • KIND OCEAN • PIGLET • HONK WINTER • AFRICA • LUNCH PEOPLE • WATER • COOL DIE • WET • DOG • FIN EXTINCT • SMALL • GIRL BATTLES • LEMONADE • SHEEP STOMACH • CRUEL • SPACE TIRED • DINNER • MUSCLES YELLOW

Name:
Each row, column, and box must have the numbers 1 through 4 . The first box is done.

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

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


Name:

858075
Count forward by twos.


222426
Count backward by tens.
120110100

Circle the the heavier object.


Name:


Name:

Mental Math
© Start with the number 2.

## 2

© Add the number of legs on 2 pigs.


7107974881 (Circle your answer to double check you are correct.)
© Add 3 tens.
8640365276
© Add a dozen.
1064905255
© Increase that number by 4 .
3345636717

Mental Math
Start with the sum of 4 and 10 .
8241143067 (Circle your answer to double check you are correct.)

- Subtract 1 ten.

4674546894

- Increase that number by 4 .

8386365194

- Triple that number.

7799218242

- Add 3 tens.

Name:


Draw the missing emojis. Explain the rule.


Name:

| $\Delta 2+11=13$ | $\begin{array}{lllllllllllllllllll}13 & 11 & 5 & 8 & 20 & 12 & 9 & 18 & 2 & 11 & 25 & 10+8 & =18 & 24 & 12\end{array}$ |  |
| :---: | :---: | :---: |
| $\square 10+8=18$ | $\begin{array}{lllllllllllllllll}7 & 8 & 4 & 12 & 24 & 11 & 9 & 6 & 25 & 9 & 16 & 8 & 9 & 27 & 16 & 3\end{array}$ |  |
| $\square 5+9=$ | $\begin{array}{cccccccccccccccc} 7 & 7 & 2 & 17 & 5 & 2 & 9 & 9 & 9 & 13 & 7 & 17 & 15 & 2 & 6 & 7 \\ 15 & 28 & 2 & 5 & 2 & 16 & 6 & 24 & 11 & 9 & 4 & 8 & 9 & 6 & 12 & 6 \end{array}$ |  |
| $\square 9+9=18$ | $\begin{array}{llllllllllllllll}23 & 18 & 9 & 2 & 13 & 17 & 27 & 20 & 26 & 4 & 12 & 8 & 3 & 8 & 9 & 9\end{array}$ |  |
| $\square 5+2=$ | $2+7=9$ |  |
| $\square 2+6=$ | $\begin{array}{ccccccccccccccc} 7 & 9 & 8 & 27 & 16 & 9 & 18 & 7 & 4 & 16 & 12 & 9 & 9 & 9 & 9 \\ \hline & 6 & 2 & +11 & 18 & 4 & 5 & 10 & 17 & 11 & 11 & 13 & 15 & 8 & 16 \\ \hline \end{array}$ |  |
| $\square 3+9=12$ | 15 7 2 11 7 11 2 8 18 $3+9$ 12 6 17 <br> 16 26 2           |  |
| $\square 4+12=$ | $\begin{array}{cccccccccccccccc} 16 & 18 & 10 & 14 & 11 & 15 & 9 & 8 & 9 & 18 & 7 & 3 & 11 & 13 & 29 & 21 \\ 9 & 11 & 5 & 9 & 26 & 4 & 10 & 6 & 11 & 6 & 15 & 5 & 2 & 15 & 5 & 8 \end{array}$ |  |
| $\square 4+11=$ | $\begin{array}{lllllllll}16 & 11 & 14 & 9 & 9+9=18 & 2 & 13 & 5 & 11 \\ 9\end{array}$ | Write |
| $\square 2+7=9$ | $\begin{array}{lllllllllllllllll}15 & 5 & 17 & 20 & 28 & 9 & 17 & 14 & 2 & 17 & 7 & 15 & 13 & 14 & 17 & 13\end{array}$ | operation. |
| $\square 7+9=$ | $\begin{array}{llllllllllllllll}15 & 13 & 3 & 3 & 4 & 6 & 12 & 5 & 4 & 3 & 16 & 2 & 17 & 9 & 6 & 29\end{array}$ | Write $=$ sign. |


$\left.\square 6+12=18 \quad \begin{array}{lllllllllllllll}6 & 5 & 4 & 4 & 3 & 5 & 18 & 1 & 15 & 1 & 21 & 5 & 7 & 6 & 2\end{array}\right]$
$\square 3+2=5$
$\square 3+4=7$
$\square 9+7=$
$\square 3+10=$
$\square 10+10=$
$\square 6+11=$
$\square 5+5=$
$\square 5+8=$
$\square 4+5=9$
$\square 8+4=$

| 6 | 5 | 4 | 4 | 3 | 5 | 18 | 1 | 15 | 1 | 21 | 5 | 7 | 6 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | 10 | 0 | 9 | 3 | 8 | 8 | 1 | 5 | 8 | 6 | 11 | 17 | 11 | 3 | 3 |
| 3 | 10 | 2 | 4 | 6 | 13 | 19 | 3 | 5 | 6 | 4 | 3 | 1 | 8 | 3 | 14 |
| 8 | 4 | 20 | 9 | 6 | 8 | 26 | 5 | 14 | 7 | 2 | 12 | 12 | 13 | 4 | 16 |
| 3 | 21 | 4 | 8 | 27 | 11 | 10 | 16 | 5 | 19 | 1 | 24 | 4 | 10 | 22 | 4 |
| 12 | 8 | 13 | 3 | 6 | 7 | 17 | 8 | 8 | 12 | 5 | $4+5$ | 9 | 5 | 14 |  |
| 12 | 4 | 10 | 14 | 2 | 2 | 17 | 4 | 20 | 4 | 7 | 5 | 6 | 19 | 6 | 14 |
| 4 | 4 | 14 | 8 | 5 | 7 | 5 | 3 | 9 | 3 | 14 | 1 | 14 | 15 | 3 | 22 |
| 5 | 9 | 16 | 12 | 14 | 13 | 17 | 28 | 3 | 2 | $=5$ | 5 | 14 | 16 | 19 | 6 |
| 15 | 10 | 6 | 4 | 12 | 18 | 6 | 12 | 10 | 9 | 18 | 8 | 5 | 13 | 7 | 2 | 10

Name: $\qquad$

Get a fidget spinner! Spin it.


8 tens +0 ones
Fill in the blank with >, <, or $=$.
$10<18$


11 __ 11
17 __ 2
5 _ 3


I needed to spin $\qquad$ time(s) to finish.
Circle the fourth number.
$R, D, 6,8, A, 3,1,2, Z, 9$,
$B, F, 5,4, X, 9, Z$

Which shows the equation three plus eight equals eleven?

Estimate. Write an EVEN number. About how many pencils can you put into an empty backpack?

Spin again.
12, 14, 16, 18, 20, ___., 24,
$26,28,30$
What is ten less than 65?

Count by 4 s .
$4,8,12,16,20$
What comes next?
$\begin{array}{r}16 \\ -12 \\ \hline\end{array}$


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

$$
16=6+10
$$

$$
14=\ldots+10
$$

15. 14 , $\qquad$ .
$\qquad$
$\qquad$ .
$\qquad$ 8,
16. $\qquad$ .
____, _-__ 3

6, 8, $\qquad$ . 12, 14, 16

## Name:

$\qquad$


Count and Round

Round to the nearest 10.

How many prickly pear fruits?


Each piñata has 50 pieces of candy. How many pieces are left inside the piñata?

"


## Name:

$\qquad$


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 ** and so much more!

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Name:

| $\frac{1}{3}$ |  |  | $\frac{1}{3}$ |  |  | $\frac{1}{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{9}$ | $\frac{1}{9}$ | $\frac{1}{9}$ | $\frac{1}{9}$ | $\frac{1}{9}$ | $\frac{1}{9}$ | $\frac{1}{9}$ | 1 | 1 |
| 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|  |  | 3 |  | $=$ |  | $\frac{3}{9}$ |  |  |


| $\frac{1}{4}$ |  | $\frac{1}{4}$ |  | $\frac{1}{4}$ |  | $\frac{1}{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | 1 | 1 | 1 |  | 1 |  |
| 8 | $\overline{8}$ | 8 | 8 | 8 | 8 | 8 | 8 |
|  |  |  |  |  |  |  |  |



$$
\begin{array}{||c|}
\hline \hline \frac{1}{6} \\
\hline \frac{1}{3} \\
\hline \\
\hline
\end{array}
$$



| $\frac{1}{2}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{10}$ |  |  |  |  |
|  |  |  |  |  |
|  | $\frac{\square}{2}$ | $=\frac{5}{10}$ |  |  |




Name:
Mr. Grumpy made a sour face 11 times today. Yesterday he made a sour face 23 times.
How many times did he make a sour face in all?

Gavin blew some soap bubbles. Robert blew 42 soap bubbles. They blew 74 soap bubbles in all. How many bubbles did Gavin blow?

Jim has five red trucks and seven blue trucks. He gave half of his trucks to Tim. How many trucks did he give to Tim?


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

| $14,16,18,20,22,24,26,28,30, \ldots$ |
| :---: |
| $6,10,12,14,16, \ldots, \ldots, 22,24$ |
| $\ldots, 14, \ldots, \ldots$ |

Complete each pattern, using the same rule. Write what the rule is.

$$
13, \ldots 39,52,65,78,91
$$

| $117, \ldots, \ldots, 156,169,182, \ldots, \ldots, 221$ |
| :---: |
| $\square, 65,78, \ldots, \ldots$ |

Complete each pattern, using the same rule. Write what the rule is. 300, 288, 276, $\longrightarrow \quad$, 240, 228, 216, 204 192, 180, 168, $\qquad$ 14५, $\qquad$ . 108

Name:
Make change. You can use $\$ 20, \$ 10, \$ 5, \$ 1,25 \llbracket, 10 \llbracket, 5 \llbracket$, or $1 \uparrow$.
Use the fewest bills and coins to make $\$ 14.18$.


Use the fewest bills and coins to make $\$ 27.33$.
$\square$

$\square$
$\square 5 \llbracket$


Use the fewest bills and coins to make $\$ 36.33$.


Use the fewest bills and coins to make $\$ 13.47$.


Write how much to add or subtract.
$\begin{array}{lllll} & +7 & 10 & +7 & 17\end{array}$

12

Name:
Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?


| imagine 8 in your |
| :--- |
| head |
| add 3 |
| Write the number. |
| $\frac{\mathrm{A}}{\mathrm{B}}$ |

imagine 2 in your
head
add 9
add 3
Write the number.
$\frac{C}{D}$

imagine 9 in your
head
subtract 3
subtract 2
add 7
Write the number.
$\frac{\mathrm{G}}{\mathrm{H}}$

## What is the sum?

$A+B+C+D+E+F+G+H$

## Wow! Great job! That's the answer, but do you know how to SPELL the number?


$\qquad$

1 after 11 $\qquad$

2 after 14 $\qquad$ 2 before 17 $\qquad$

1 before 18 $\qquad$

5 before 12 $\qquad$

6 before 19 $\qquad$ -
6 after 19 $\qquad$

7 after 16

3 after 18

9 after 12 $\qquad$
$\qquad$

Name:

| Mark is Kayla's brother. | Sara needs to make 19 <br> Mark is 16. Kayla is 9 <br> years younger than <br> Mark. How old is Kayla? <br> 12 pretzels. How many <br> more pretzels does she <br> need to make? | Robert weighs 46 <br> pounds. Connor weighs <br> 3 pounds less. How <br> much does Connor <br> weigh? |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |



Name: $\qquad$
Fill in the blanks by adding the two numbers below each hexagon.

thirty-nine plus six equals

17, 18, $\qquad$
23

Name:

Peter bought a little pink teddy bear for his sister. He will give it to her on Teddy Bear Day. He used all the money in his bank to pay for it. There were four quarters, ten dimes, five nickels, and forty-seven pennies in his bank. How much money did he spend for the pink teddy bear?

Our mailman walks a long way to bring us our mail. First he walks 3 blocks down Elm Street. Next, he walks 3 blocks up Pine Street. Then he walks 9 blocks along Maple Street. Last, he walks 10 blocks along Fir Street back to the post office. How many blocks does our mailman walk in all?

A magician is coming to Mountain Springs Elementary School. He will do magic tricks for the first and second grade students. There are 51 girls in the first grade and 67 girls in the second grade. There are 44 boys in the first grade and 80 boys in the second grade. How many first and second grade students are there in all?


Name: $\qquad$
Some blocks are missing. Draw blocks so that the scale picture makes sense.Be careful you might not need to draw blocks on one of the scales.


Name:


Trace.

## CYLINDER

Copy.

| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| - |  |  |  |  | - | - | - | - | $\cdots$ | - | - | - | - | - | - |
| - | 1 | - | - | $\mathrm{I}$ | - | - | - | - | - | - | - | - | - | - | - |
|  | 1 |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |
| - | 1 | - | - |  | - | - | - | - | - | - | - | - | $\bullet$ | - | - |
|  | 1 |  |  | I |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |
| - | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | - | $\bullet$ | $\begin{aligned} & \mathbf{I} \\ & \mathbf{I} \end{aligned}$ | - | - | - | - | - | - | - | - | - | - | - |
|  |  |  |  |  | - | $\bullet$ | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | $\bullet$ | - | $\cdots$ | - | $\bullet$ | - | - | - | - |
| - | - | - | - | - |  |  |  | - | - | - | - | - | - | - | - |
|  |  |  |  |  | I |  | I |  |  |  |  |  |  |  |  |
| - | - | - | - | - | I |  | $1$ | - | - | - | - | - | - | - | - |
|  |  |  |  |  | I |  | 1 |  |  |  |  |  |  |  |  |
| - | - | - | - | - | I |  | I | - | - | - | - | - | - | - | - |
|  | - | - | - | - |  |  |  | - | - | $\bullet$ | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | $\bullet$ | - | - | $\cdots$ | - | - | - | - | - | - |

Name: $\qquad$
Trace.

## Copy.



Name:


Jessica loves reading. She read 3 books this month. She plans to read 8 more. How many books will she read this month?


There were twenty-two kids on the bus. At the first stop four kids got off. How many kids are still on the bus?

Emma started school with 10 pencils in her desk. She counted her pencils. She only has 5. How many pencils has she used?

Amanda has 10 squishies. She has 4 red ones. The rest are yellow. How many squishies are yellow?

Name: $\qquad$

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.
Example:
$6+3+5+7=21$


Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.
Exactly one of the four numbers has to be one of these numbers: 1,2 , or 3. The other three numbers have to all be DIFFERENT and must be from these: $4,5,6$, or 7 .


Name: $\qquad$
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.
Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.
The other three numbers have to all be DIFFERENT and must be from these: $4,5,6$, or 7.


Name: $\qquad$


The sum for each column and row is given.

$=$


| Work Area: |
| :---: |

The sum for each column and row is given.


Name:

Can you think of something that is about 1 foot in length?

Can you think of something that is about 3 feet in length?

Can you think of something that is about 6 centimeters in length?

Can you think of something that is more than 2 meters in length?

Let's guess! How long do you think your shoe or sneaker is?

Find a ruler and measure it. How long is it?

How close was your guess?

Megan loves soccer. She placed 6 cones in a straight line to practice dribbling. All cones are an equal distance apart from each other. The distance from the first cone to the last cone is 115 inches.
It is 23 inches from the first to the second cone.
What is the distance from the first to the fifth cone?

Rosa and Robert are trying to make a really long banner for their classroom. Rosa drew and painted and drew and painted. When she was done, her banner was 120 centimeters long. Robert also drew and painted and drew and painted. His banner was 124 centimeters longer than Rosa's. How long is Robert's banner?

If they hang up the banners next to each other, then how long would the banner be?

| On Mother's Day, Dad | It was Brothers and |
| :--- | :--- |
| cooked breakfast. Jane | Sisters Day. Jake had 13 |
| ate 4 pancakes, Mom ate | brothers. Scott had 6 |
| 5 pancakes, and Dale ate | brothers. How many |
| 6 pancakes. How many | more brothers did Jake |
| pancakes were eaten in | have than Scott? |
| all? |  |

For Teacher
Appreciation Day, Mike iced 9 special cookies, and Sally iced 6 special cookies. How many more cookies did Mike ice than Sally?

It was National Hamburger Day. Dad grilled 7 veggie burgers, 6 cheeseburgers, and 5 plain burgers. How many burgers did he grill in all?

There were 20 flowers blooming in the front yard and 15 flowers blooming in the back yard. How many more flowers were blooming in the front yard than in the back yard?

Fran and her mother made 24 cupcakes on Monday for the Teacher Appreciation Day party. They made another 24 cupcakes on Tuesday for the Teacher
Appreciation Day party. How many cupcakes did Fran and her mother make in all?

Kate made 8 nachos for the Cinco de Mayo celebration. Her mother made 10 nachos for the Cinco de Mayo celebration. How many nachos were made in all?

> For Memorial Day, Neil's family placed flags at cemeteries. They placed 20 flags at the first cemetery and 40 flags at the second cemetery. How many more flags did Neil's family place at the second cemetery than at the first cemetery?

Mrs. Smith's class made 14 Mother's Day cards. Mrs. Rivera's class made 10 Mother's Day cards. How many Mother's Day cards were made in all?

## Name:

Spin the fidget spinner again until you finish THIS page. I needed to spin $\qquad$ time(s) to finish.

It was Brothers and Sisters Day. Troy had 4 sisters. Tom had 3 brothers. Max had 1 sister and 5 brothers. How many brothers and sisters did the friends have in all?

Shane counted 7 people waving flags at the Memorial Day parade. Ann counted 8 people waving flags at the Memorial Day parade. How many people were waving flags in all?

For National Police Week, Jake made 10 thank you notes on Monday and 8 thank you notes on Tuesday. How many more thank you notes did Jake make on Monday than on Tuesday?

To celebrate National Bike Week, Dawn rode on her bike 10 times around the block in the morning and 6 times around the block in the afternoon. How many more times did Dawn ride around the block in the morning than in the afternoon?

For Mother's Day, Dad made 20 pancakes.
After everyone ate some, there were 5 pancakes left. How many pancakes were eaten in all?

Dee wanted to thank all the school nurses she knew. She made 4 cards on Saturday and 6 cards on Sunday. How many cards did she make in all?

Mark gave Mom 1 red rose on Mother's Day. Trent gave Mom 5 tulips on Mother's Day. Fran gave Mom 6 daffodils on Mother's Day. How many flowers did Mom get for Mother's Day in all?

May is National Salad Month. Cory had 10 cucumbers and 4 tomatoes in his salad. How many more cucumbers were in Cory's salad than tomatoes?

## It was Nurse's Week.

 Seth knew 5 nurses worked at the high school, but only 2 nurses worked at the middle school. How many more nurses worked at the high school than the middle school?$\qquad$

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

## Directions:

Use the rule that
1 human year $=7$ dog years to fill in the blanks.


| $\begin{array}{r} \text { Human Years: } \frac{5}{3} \\ \text { Dog's Age: } \underline{35} \end{array}$ | Human Years: $\qquad$ <br> Dog's Age: $\qquad$ | Human Years: $\qquad$ Dog's Age: $\qquad$ | Human Years: $\qquad$ Dog's Age: $\qquad$ |
| :---: | :---: | :---: | :---: |
| Human Years: 8 <br> Dog's Age: | Human Years: $\qquad$ <br> Dog's Age: $\qquad$ | Human Years: $\qquad$ <br> Dog's Age: $\qquad$ | Human Years: 6 <br> Dog's Age: |
| Human Years: 7 <br> Dog's Age: | Human Years: $\qquad$ <br> Dog's Age: $\qquad$ | Human Years: $\qquad$ <br> Dog's Age: $\qquad$ | Human Years: 8 <br> Dog's Age: |
| Human Years: <br> Dog's Age: 14 | Human Years: Dog's Age: $\quad 84$ | Human Years: $\quad$ ___ ${ }^{\text {Dog's Age: }}$ [10 | Human Years: $\qquad$ Dog's Age: $\qquad$ |
| Human Years: 3 <br> Dog's Age: | Human Years: Dog's Age: $\quad 63$ | Human Years: Dog's Age: 28 | Human Years: <br> Dog's Age: 84 |
| Human Years: 9 <br> Dog's Age: | Human Years: Dog's Age: 14 | Human Years: $\qquad$ <br> Dog's Age: 21 $\qquad$ | Human Years: 4 <br> Dog's Age: |
| Human Years: $\text { Dog's Age: } 7$ | Human Years: $\qquad$ <br> Dog's Age: $\qquad$ | Human Years: $\qquad$ <br> Dog's Age: 42 $\qquad$ | Human Years: $\qquad$ <br> Dog's Age: $\qquad$ |

Name:
Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.


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.

## 2314



Hint - These numbers are missing:

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



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

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



Hint - These numbers are missing:

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

Name:



Name:

$=216$ meters


Circle the one at G,1.


Circle the one at $\mathrm{E}, 4$.

24 Memory Street
is at $\qquad$ .
105 Crown Street is at $\qquad$ .
1 Sutherland Street
is at $\qquad$ .


Name：

Which street has a school？

Which street has a library？

Circle the building that is located on Sutherland Street．

|  |
| :---: |
|  |  |



Crown Street is of Sutherland Street．

Memory Street is $\qquad$ of Bethpage Street．

The city hall at 105 Crown Street is across from
$\qquad$

Which street has a hospital？

Which street has a store？

Go $\qquad$ to drive from the
 house at 553 Bethpage Street 㽬 ．
［Hint：Use north，south，west，or east．］

Go $\qquad$ to drive from the house at 1 Sutherland Street 国畐 to the restaurant at 6 Sutherland Street

Memory Street is of Bethpage Street．

Write directions to get from the city hall at 105 Crown Street to the police station at 103 Crown Street．

Name:


Name: $\qquad$
The block above is the sum of the two blocks below. Fill in the missing blocks.


Name:
Make change. You can use $\$ 20, \$ 10, \$ 5, \$ 1,25 \llbracket, 10 \llbracket, 5 \llbracket$, or $1 \llbracket$.
Jason has $\$ 35.11$. He has 4 bills and 9 coins. How?


Emily has $\$ 21.16$. She has 2 bills and 19 coins. How?


Ava has $\$ 15.16$. She has 2 bills and 13 coins. How?


Robert has $\$ 17.57$. He has 4 bills and 6 coins. How?


Name:


Name:

| + |  |  | 8 | 5 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 9 |  |  |  |  |
| $5+\ldots$ | $\underline{5+\ldots}$ | $\underline{5+8}$ | $\underline{5}+5$ | $\underline{5+7}$ |  |


| 6 | $\underline{6}+$ | $6+$ | $\begin{gathered} 14 \\ 6+8 \\ \hline \end{gathered}$ | $\underline{6}+\underline{5}$ | $\underline{6}+\underline{7}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{+}$ | ${ }^{+}$ | $\underline{+8}$ | $\ldots+5$ | $\begin{array}{r} 16 \\ +7 \\ \hline \end{array}$ |
| 5 | $5+$ | $\begin{array}{r} 10 \\ \hline 5+ \\ \hline \end{array}$ | $\begin{gathered} 13 \\ 5+8 \\ \hline \end{gathered}$ | $\underline{5}+\underline{5}$ | $\underline{5}+\underline{7}$ |
|  | $5$ $=^{+}$ | ${ }^{+}$ | $\underline{+} 8$ | $\begin{gathered} 6 \\ +\quad 5 \\ \hline \end{gathered}$ | $\underline{+} 7$ |



How many triangles can you find?
Color the smallest triangle you can find red.
Color the largest triangle you can find yellow.
(Hint: Look for small and big triangles.)

triangles

Name:

$\Delta 6+5=11 \quad \begin{array}{llllllllllllllll}5 & 10 & 17 & 20 & 15 & 3 & 12 & 3 & 4 & 12 & 4 & 12 & 10 & 8 & 19 & 9\end{array}$
$\square 7+2=$
$\square 12+4=$
$\square 6+2=$
$\square 10+8=$
$\square 6+9=$
$\square 12+12=$
$\square 3+10=$
$\square 7+10=$
$\square 7+12=$
$\square 3+5=$

$\begin{array}{llllllllllllllll}16 & 6 & 9 & 13 & 29 & 10 & 10 & 10 & 9 & 4 & 4 & 12 & 6 & 7 & 6 & 5\end{array}$ $\begin{array}{lllllllllllllll}7 & 17 & 24 & 16 & 14 & 7 & 21 & 13 & 2 & 19 & 10 & 16 & 9 & 7 & 2\end{array} 9$ $\begin{array}{llllllllllllllll}2 & 6 & 9 & 15 & 5 & 10 & 8 & 24 & 7 & 12 & 10 & 5 & 9 & 11 & 8 & 9\end{array}$ $\begin{array}{lllllllllllllll}14 & 9 & 23 & 12 & 6 & 16 & 18 & 6 & 2 & 8 & 17 & 16 & 12 & 12 & 24 \\ 7\end{array}$ $\begin{array}{llllllllllllllll}7 & 14 & 9 & 1 & 8 & 11 & 17 & 2 & 10 & 17 & 19 & 7 & 10 & 17 & 11 & 5\end{array}$ $\begin{array}{llllllllllllllll}24 & 6 & 2 & 3 & 5 & 19 & 10 & 9 & 6 & 8 & 15 & 5 & 10 & 8 & 21 & 6\end{array}$ $\begin{array}{lllllllllllllllll}17 & 12 & 12 & 4 & 5 & 8 & 13 & 9 & 22 & 23 & 7 & 12 & 8 & 24 & 19 & 25\end{array}$ $\begin{array}{lllllllllllllll}7 & 16 & 24 & 15 & 9 & 8 & 10 & 10 & 9 & 12 & 21 & 7 & 18 & 2 & 20 \\ 14\end{array}$ $\begin{array}{llllllllllll}12 & 10 & 6+5=11 & 7 & 4 & 13 & 7 & 12 & 19 & 10 & 3 & 10 \\ 12 & 20\end{array}$ $\begin{array}{llllllllllllll}8 & 7 & 19 & 5 & 3 & 10 & 7 & 16 & 24 & 12 & 14 & 24 & 2 & 14 \\ 12 & 13\end{array}$ | 3 | 7 | 2 | 19 | 10 | 9 | 2 | 2 | 9 | 26 | 20 | 15 | 13 | 20 | 17 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $\begin{array}{lllllllllllllll}5 & 20 & 20 & 3 & 10 & 12 & 10 & 10 & 25 & 3 & 5 & 3 & 13 & 18 & 14 \\ 9\end{array}$

Name: $\qquad$
Each box needs a number from 1 to 9 . You may re-use numbers.


| Rosa asked Justin how many cows he saw. He said there were fewer than 25. There were more than 23. How many cows did Justin see? | Which number is even? <br> ○ 32 <br> ○ <br> 31 | $\begin{array}{r} 72 \\ 62 \\ +57 \\ \hline \end{array}$ | $\begin{array}{r} 25 \\ -24 \\ \hline \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Eight is an odd number. no yes | How many tally marks? <br> HH \|||| $\qquad$ | $\begin{array}{r} 96 \\ +70 \\ \hline \end{array}$ | $\begin{array}{r} 10 \\ +62 \\ \hline \end{array}$ | $\begin{array}{r}5 \\ 9 \\ +\quad 3 \\ \hline\end{array}$ |

Name:

Mental Math

- Start with the sum of 9 and 2 .
- Subtract 9.

6340288876 (Circle your answer to double check you are correct.)

- Increase that number by 12 .

8938414653

- Add the number of days in a week.

2213337159

- Increase that number by 5 .

2683759753

## Mental Math

Start with the number 5 .
1839906573 (Circle your answer to double check you are correct.)
Add 3 tens.


7735433553

- Increase that number by 8 .

9657354368
Add 4 tens.
1282622839
Round to the nearest ten.

Name:


Combine the words to make a compound word.
butter + cup $=$ $\qquad$

$$
57+2=
$$

wind + mill $=$

Name:
Cross off the number that does NOT belong.

$$
9,6,6,9,6,6,9,6,6,9,6,6,9
$$

$\qquad$ not belong in the pattern?

Cross off the number that does NOT belong.

$$
70,86,102,118,134,143,150,166
$$

Why does $\qquad$ not belong in the pattern?

Name: $\qquad$
twenty-four minus seven
equals

Rose started school with 10 pencils in her desk. She counted her pencils. She only has 5 . How many pencils has she used?


36, $\qquad$ 38, $\qquad$ 40,
$\qquad$

April quit the game so she gave Pam her 11 gold coins. Now Pam has 17 gold coins. How many gold coins did Pam have before April quit?


What comes before and after?
$\qquad$ . 86, $\qquad$
$\qquad$ 113, $\qquad$
$\qquad$ 144,
$\qquad$

Name: $\qquad$

$\qquad$ _ 99, 113, 127,

Name: $\qquad$
thirty-eight plus nine equals

$$
19+10=
$$

$$
19+13=
$$

$\qquad$

Find three ways to make 13.

$$
\begin{aligned}
& Z_{+}^{+}=13 \\
& Z_{+}+\ldots=13 \\
& ـ_{+}+\ldots=13
\end{aligned}
$$

Sarah has three nickels and five dimes. She is at the candy store. Each chocolate coin is five cents. How many can she buy?

$$
\begin{aligned}
& 18=\ldots+10 \\
& 13=\ldots+10
\end{aligned}
$$

C, F, I, $\qquad$ , O, R, U, X

$$
14=
$$

$$
=\ldots+10
$$

$$
14
$$

$$
+54
$$

Estimate. Write an EVEN number. About how many pencils can you hold in your hand?

A. $\qquad$ , I, M, Q, U, Y

62


Hannah loves reading. She read 3 books this month. She plans to read 11 more. How many books will she read this month?

Megan has 6 squishies. She has 3 red ones. The rest are yellow. How many squishies are yellow?

Name: $\qquad$

Maria started school with 12 pencils in her desk. She counted her pencils. She only has 7. How many pencils has she used?


## Which is smaller? Circle

it. Make a drawing to show why.

59, 60, $\qquad$ 62, $\qquad$
$\qquad$

8-1 = $\qquad$

$$
1+\ldots=8
$$

Ava took an empty half gallon milk carton and filled it with jelly beans. Write a number to estimate how many jelly beans are in the milk carton.

April collects Frigid Dolls.
She has 16 of them in the fridge. For her birthday she got 5 more. How many does she have now?

Write the number.
___ one hundred
___ eight hundred sixty ___ six hundred fifty-six

51
$-40$

Name:


33 is $\qquad$ 3 spots away from 30. $33-\quad=30$

33 is $\qquad$ spots away from 40.

$$
33+\ldots=40
$$

33 is closer to 30 or 40


69 is $\qquad$ spots away from 60.
$69-$

69 is $\qquad$ spot away from 70.

$$
69+\ldots=70
$$

69 is closer to 60 or 70


29 is $\qquad$ spots away from 20. $29-\ldots=20$ 29 is $\qquad$ spot away from 30 .

$$
29+\ldots=30
$$

29 is closer to 20 or 30


54 is $\qquad$ spots away from 50.
$54-\ldots=50$

54 is $\qquad$ spots away from 60. $\qquad$
54 is closer to 50 or 60

Name:
Round to the nearest ten.
30 to 34 rounds down to 30 .

$\qquad$
38

$\qquad$
$37 \rightarrow$


Round to the nearest ten. 10 to 14 rounds down to 10 .

15 to 20 rounds up to 20.
$\qquad$

$\qquad$
$\qquad$
$\qquad$

Round to the nearest ten. 80 to 84 rounds down to 80 .

85 to 90 rounds up to 90.
$90 \rightarrow$ $\qquad$

$\qquad$
$86 \rightarrow$
$\qquad$
$88 \rightarrow$ $\qquad$

Round to the nearest ten. 40 to 44 rounds down to 40 .

45 to 50 rounds up to 50 .

$45 \rightarrow$
$46 \rightarrow$
$42 \rightarrow$
$\qquad$
$\qquad$
$49 \rightarrow$

Name: $\qquad$

| Is 345 closer to 300 or 400 ? | Is 74 closer to 0 or 100? |
| :---: | :---: |
| $\begin{array}{r} 345 \\ -\quad 300 \\ \hline \end{array}$ | $\begin{array}{r} 74 \\ 0 \end{array}-\quad 7400 ~\left[\begin{array}{l} 10 \end{array}\right.$ |
| 345 is __ away from 300. | 74 is ___ away from 0 . |
| 345 is __ away from 400. | 74 is ___ away from 100. |
| 345 is closest to | 74 is closest to |


| Is 62 closer to 0 or 100? | Is 629 closer to 600 or 700? |
| :---: | :---: |
| $\begin{array}{r}62 \\ -\quad 000 \\ \hline\end{array}$ | $\begin{array}{r}629 \\ -\quad 600 \\ \hline\end{array}$ |
| 62 is ___ away from 0 . | 629 is ___ away from 600. |
| 62 is __ away from 100. | 629 is __ away from 700. |
| 62 is closest to | 629 is closest to |


| Is 83 closer to 0 or 100? | Is 934 closer to 900 or 1000 ? |
| :---: | :---: |
| $\begin{array}{r} 83 \\ -\quad 000 \\ -\quad 83 \end{array}$ | $\begin{array}{r}934 \\ -\quad 90000 \\ \hline\end{array}$ |
| 83 is ___ away from 0 . | 934 is ___ away from 900. |
| 83 is __ away from 100. | 934 is __ away from 1000. |
| 83 is closest to | 934 is closest to |

Name: $\qquad$
Round each number to the nearest tens. Add or subtract to get an estimate of the answer.


Name:
Round to the nearest hundred.


Round to the nearest ten.


Round to the nearest hundred.


Round to the nearest ten.


Name:
Cross off the number that does NOT belong.

$$
62,66,70,73,74,78,82
$$

$\qquad$ not belong in the pattern?

Cross off the number that does NOT belong.

$$
66,82,98,114,130,146,162,178,179,194
$$

Why does $\qquad$ not belong in the pattern?

Name:
Cross off the number that does NOT belong.

$$
4,8,12,16,20,24,27,28,32,36
$$

$\qquad$ not belong in the pattern?

Cross off the number that does NOT belong.
$66,73,80,87,90,94,101,108$

Why does $\qquad$ not belong in the pattern?

Name: $\qquad$
Mental Math
Start with the sum of 9 and 12 .

Add the number of legs on 3 ducks.


2127146537 (Circle your answer to double check you are correct.)

Subtract 2 tens.
7853669978

Triple that number.
2753219484
@ Add a dozen.
3381325176
© Increase that number by 3.
1640293694
© Add 2 tens.
8145689554

Add the number of days in a week.
3639729924

Subtract 5 .
3363105881

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

$$
\mathrm{C}, \mathrm{~F}, \mathrm{I}, \ldots \longrightarrow \mathrm{R}, \mathrm{U}, \mathrm{X}
$$

$\mathrm{B}, \ldots, \ldots, \mathrm{K}, \mathrm{N}, \ldots, \mathrm{T}, \mathrm{W}, \mathrm{Z}$

Find the missing numbers. These both have the same rule. What is the rule?

If
$1,1=2$
$2,2=4$
$3,3=6$
$4,4=8$
Then
$5,5=?$

If
$7,7=14$
$8,8=16$
$9,9=18$
$10,10=20$
Then
$11,11=$ ?

Name:


Compare.


Name:
Cross off the number that does NOT belong.
$19,38,47,57,76,95,114$

Why does $\qquad$ not belong in the pattern?

Cross off the number that does NOT belong.

$$
70,76,82,88,94,100,106,112,117,118
$$

Why does $\qquad$ not belong in the pattern?

Name: $\qquad$
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Exactly one of the four numbers has to be one of these numbers: 2 or 7. The other three numbers have to all be DIFFERENT and must be from these: $8,4,6$, or 3.


Name:

Draw the missing spots in the patterns.
Show the pattern by putting the same letter under each shape or number.




|  |
| :---: | $066506650-\cdots \cdots \cdots+\cdots$



$$
O ص \square \square O \square \_\square O \square
$$




Name:
Draw the missing spots in the patterns.




## $\square-------$ $\square------1$

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

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

sting • crunch • hold • naughty • eight • maybe
Each row, column, and box must have all the words from the word list. Write in the missing words.

|  |  |  |  | hold | crunch |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| sting |  | crunch |  |  | sting |
|  |  |  |  | naughty |  |
| hold |  |  |  | naughty |  |

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

$$
5,10,15,20,25,30,
$$

$\qquad$ . 60, 65, $75,80,85$

Complete each pattern, using the same rule. Write what the rule is.

| $109,103,97,91,85, \ldots, \ldots, 67,61$ |
| :---: |
| $87,81, \ldots, 63, \ldots, \ldots, 45$ |
| $\ldots, 96,90, \ldots, \ldots, 66,60,54$ |

Name: $\qquad$

twenty-five minus nine equals

Anna has 9 squishies. She has 4 red ones. The rest are yellow. How many squishies are yellow?


80, 100, 120, 140, 160, 180,

$10, \ldots \ldots, 14,16,18,20,22$
$39+64=$

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