## MONTHLY MATH CHALLENGE

## Homework

## April



My Name:


Name: $\qquad$



8


It is spring. That can only mean one thing for Hunter and Anna.
"Fresh flies!" yells Hunter.
Count the flies in the picture.
Hunter ate 5 of the flies.
Anna ate the rest.
How many flies did Anna eat?

Show your work.

Name: $\qquad$

| Draw a cube. $\square$ |  |
| :---: | :---: |
| Subtract then put in the greater than or less than sign. <br> 19 $\qquad$ 20-3 <br> 13 $\qquad$ 15-1 <br> 8 $\qquad$ 12-7 <br> 10 $\qquad$ 11-2 | Write the name of this number. <br> $\vdots$ 659 <br> Write the number this word tells. nine hundred seventeen |
| Put in the missing numbers. $\begin{gathered} 8+\ldots=15 \\ 8+\ldots=16 \\ 8+\square=17 \\ \text { ? ? ? } \end{gathered}$ |  |

## Name:

$\qquad$

How many duck prints do you think are here? $\qquad$

Count them. How many? $\qquad$ How many more or less did you guess?

Look at the calendar.


Cross out the pictures that do not show a rectangular prism.


Put in the missing numbers.
$9+\ldots=16$
$9+\ldots=17$
$9+\ldots=18$
? ? ? ? ? ?


CedHelper
$\square$
$\qquad$


## OQOScoreboard Addition(1)O


edhelper.com/math_grade1.htm
$\square$

## Name:

$\qquad$
Split the dots in half:

$\square$
Name:


How much is this?


How many?


What is ten less than 78 ?

Name: $\qquad$

Pat and Sal wrote poems for National Poetry Month. Pat wrote 5 poems. Sal wrote 8 poems.
Who wrote more poems?

How many poems did Pat and Sal write in all?

Lisa, Leanna, and Lana went to the library for Library Week. Lisa checked out 6 books. Leanna checked out 10 books. Lana checked out 8 books.
Who checked out the least amount of books?

How many more books did Leanna check out than Lisa?

Name: $\qquad$
Emma wants a pet. She isn't sure what to get.
"How about a rabbit or a turtle?" asks Jen.
"I know I like rabbits better than turtles," answers Emma.
"How about a hamster?" asks Jen.
"Hmm. I think I like turtles better than hamsters," answers Emma.
"How about fish? They are easier to take care of," replies Jen.
"No way!" smiles Emma. "I'm allergic to fish."
"Then why are you laughing?" replies Jen.
"Okay, just kidding. I don't want fish, dogs, cats, or pet rocks," answers Emma.
What is Emma's favorite type of pet?

Show your work.

Name:

| $\Delta 9+2=11$ | 5 |  | 7 | 17 | 1 | 10 | 8 | 2 | 10 | 3 | 11 | 1 | 7 | 6 |  |  | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\square 5+4=$ | 8 | 3 | 9 | 4 | 6 | 2 |  | 7 | 6 | 3 | 9 | 13 | 7 | 22 | 5 |  | 5 |
| $\square 4+6=$ | 6 | $9$ | $3$ | 16 | 6 | $9$ |  | $3$ | $6$ | 3 | $17$ | $12$ |  | $8$ |  |  |  |
|  | 3 | 11 | 10 | 3 | 7 | 10 |  | 6 | 21 | 4 | 3 | 1 | 28 | 10 |  |  | 10 |
| $4+9=$ | 6 | 7 | 13 | 10 | 8 | 22 | 7 | 9 | 9 | 9 | 9 | 4 | 16 | 11 | 2 |  | 17 |
| $\square 5+1=$ | 9 | 11 | 10 | 19 | 4 | 6 |  | 10 | 5 | 8 | 6 | 13 | 8 | 6 |  |  | 9 |
|  | 13 | 8 | 8 | 16 | 9 | 13 |  | 25 | 9 | 3 | 8 | 9 | 7 | 3 | 17 |  | 5 |
| $\square 6+3=$ | 8 | 9 | 8 | 2 | 11 | 8 | 5 | 4 | 14 | 7 | 8 | 26 | 1 | 1 |  |  | 9 |
| $\square 9+1=$ |  | 25 | 12 | 17 | 10 | 3 | 11 | 1 | 5 | 4 | 9 | 5 | 1 | 10 |  |  | 9 |
| $8+5=$ |  | 9 | 1 | 9 | 17 | 4 | 14 | 10 | 6 | 4 | 3 | 8 | 5 | 9 |  |  | 9 |
|  |  |  |  |  |  | $=11$ |  | 17 | $2$ | 4 | 1 | $13$ | 19 |  |  |  | 1 |
| $3+7$ |  | 5 |  |  |  |  | 3 | 7 | 13 | 13 | 10 | 8 | 13 | 2 |  |  | 10 |
| $\square 1+7=$ |  | 9 | 13 | 4 | 6 | 17 | 4 | 1 | 9 | 9 | 6 | 4 | 17 | 8 |  |  | 7 |
| $\square 8+8=$ | 8 | 5 | 13 | 8 | 3 | 13 | 6 | 10 | 9 | 4 | 10 | 11 | 12 | 1 |  |  | 6 |

Write operation.

## Write $=$ sign.

Circle.

$\triangle 5+6=11$
$\begin{array}{llllllllllllllll}5 & 6 & 15 & 10 & 6 & 4 & 6 & 8 & 10 & 7 & 2 & 2 & 11 & 8 & 1 & 4\end{array}$
$\square 3+4=$
$\square 1+5=$
$\square 6+8=$
$\square 4+6=$
$\square 1+4=$
$\square 8+7=$
$\square 2+1=$
$\square 7+2=$
$\square 4+2=$
$\square 1+9=$
$\begin{array}{llllllllllll}1 & 6 & 11 & 29 & 5+6=11 & 9 & 11 & 4 & 2 & 6 & 2 & 23 \\ 6 & 7\end{array}$ $\begin{array}{lllllllllllllll}4 & 4 & 6 & 11 & 2 & 6 & 8 & 4 & 11 & 3 & 9 & 10 & 7 & 9 & 12\end{array} 1$ $\begin{array}{llllllllllllllll}1 & 1 & 6 & 8 & 2 & 7 & 1 & 10 & 1 & 1 & 5 & 7 & 6 & 5 & 5 & 6\end{array}$ $\begin{array}{llllllllllllllll}5 & 1 & 13 & 10 & 3 & 6 & 26 & 3 & 4 & 6 & 8 & 14 & 3 & 6 & 7 & 4\end{array}$ $\begin{array}{llllllllllllllll}8 & 7 & 4 & 16 & 5 & 1 & 15 & 7 & 9 & 5 & 8 & 11 & 16 & 6 & 4 & 6\end{array}$ $\begin{array}{llllllllllllllll}7 & 7 & 1 & 3 & 5 & 9 & 6 & 8 & 6 & 13 & 19 & 10 & 1 & 9 & 10 & 2\end{array}$ $\begin{array}{llllllllllllllll}2 & 3 & 15 & 12 & 2 & 7 & 2 & 10 & 1 & 4 & 1 & 20 & 11 & 9 & 10 & 6\end{array}$ $\begin{array}{llllllllllllll}4 & 24 & 15 & 4 & 28 & 29 & 2 & 6 & 4 & 21 & 1 & 5 & 8 & 2\end{array} 8$ $\begin{array}{llllllllllllllll}1 & 1 & 11 & 7 & 2 & 8 & 9 & 9 & 1 & 8 & 5 & 1 & 6 & 9 & 23 & 8\end{array}$ $\begin{array}{llllllllllllllll}9 & 5 & 8 & 17 & 1 & 25 & 11 & 17 & 2 & 5 & 24 & 1 & 4 & 5 & 15 & 8\end{array}$ $\begin{array}{llllllllllllllll}7 & 9 & 10 & 1 & 14 & 7 & 8 & 14 & 2 & 1 & 3 & 3 & 4 & 7 & 6 & 10\end{array}$ $\begin{array}{llllllllllllllll}3 & 29 & 10 & 20 & 16 & 6 & 11 & 12 & 15 & 1 & 1 & 5 & 4 & 9 & 3 & 6\end{array}$

Name: $\qquad$

Anna has a dog.
"His name is Buck. I gave him that name," said Anna.
"How old is he?" asked John.
"He will be 2 years old tomorrow. That is 14 years in dog years."
"How do you know?" asked John.
"Each birthday Buck is 7 years older in dog years. On his first birthday, he was 7 dog years old. Now he is 14 dog years old."
"How old will Buck be next year?" asks John.
"Well MY dog is much older than yours," interrupted Sally. She is always interrupting! "That's nice," replies Anna. "How old is he?"
"Not going to tell you," laughs Sally. "Okay, I will tell you in dog years. He's 28 years old." Anna wants to know how many real years that is. Help her!

Name: $\qquad$



Name: $\qquad$

Dad went to 5 baseball games in April. Grandpa went to 7 baseball games in April. Mom went to 1 baseball game in April.
Who went to the least number of baseball games in April?

How many more baseball games did Grandpa see than Dad?

How many baseball games did Dad, Grandpa, and Mom see in all?
$\qquad$

$$
\begin{array}{rrrrrrrr}
8 & 7 & 5 & 2 & 8 & 1 & 1 & 6 \\
+5 & +9 & +7 & +4 & +1 & +2 & +3 & +4 \\
\hline
\end{array}
$$

$$
\begin{array}{lllllllll}
6 & 2 & 0 & 8 & 0 & 0 & 4 & 0 & 9
\end{array}
$$

$$
\frac{+7}{\square}+\frac{\square}{9}+\frac{6}{1} \frac{+\square}{1} \frac{+8}{1}+\frac{5}{1} \frac{+\square}{9}+\frac{5}{1}+\frac{2}{\square}
$$

$$
\begin{array}{r}
5 \\
5 \\
+4 \\
+ \\
\hline
\end{array}
$$

$$
\frac{\square}{4}+\frac{4}{5}+\frac{\square}{7}+\frac{\square}{1}+\frac{\square}{4}+\frac{5}{1}+\frac{\square}{1}+\frac{9}{\square}+\frac{1}{9}
$$

$$
\begin{array}{rrrrr}
8 & 5 & 9 & 2 & 7 \\
+6 & +3 & +6 & +2 & +5 \\
\hline
\end{array}
$$

$$
\begin{array}{r}
4 \\
+7 \\
\hline 0
\end{array} \frac{7}{1}+\frac{4}{6}+\frac{\square}{1}+\frac{9}{1}+\frac{8}{1}+\frac{9}{\square}+\frac{1}{5}+\frac{5}{6}
$$

Name:

| Peter has three board <br> games and five video <br> games. How many <br> games does Peter have? | Mr. Moore needs 6 <br> batteries for his CD <br> player. He needs 3 <br> batteries for his clock. <br> How many batteries <br> does he need in all? | Up in a tree there was a <br> nest with six eggs. If <br> three eggs fell out of <br> the nest, how many <br> eggs would be left? |
| :--- | :--- | :--- |
|  |  |  |



Name: $\qquad$

Buster Bear ate three cups of honey. His mother ate six cups of honey. His father ate seven cups of honey. How many cups of honey did they eat in all?

Cindy is four years older than her little brother. He is eight years old. How old is Cindy?

Jessica has three red crayons, two blue crayons, and four green crayons. How many crayons does she have in all?

Name: $\qquad$

Kevin made a pattern. He used pins and needles. See if you can finish his pattern: 1 pin, 2 needles, 3 pins, 4 $\qquad$ .

Anne saw a red bug. Adam saw four white bugs. How many more bugs did Adam see?

Sarah went fishing. She caught 3 big fish. She caught an old shoe. She caught 4 little fish.
She caught 1 more big fish. How many fish did she catch in all?

Rose made five apple pies. Hannah made four cherry pies. Holly made one pumpkin pie. How many pies did they make in all?

$\qquad$

(10) $+(10)+(20)=0$
(11) $+(9)+(10)=0$


Name: $\qquad$


points

points


HOME
won by

points
$\square$
Name: $\qquad$

| Puzzle: |  |  |
| :---: | :---: | :---: |
|  | 2 | 7 |
|  |  | 6 |
| 6 | 7 | $\square$ |

Work Area:

|  | 2 | 7 |
| :---: | :---: | :---: |
|  |  | 6 |
| 6 | 7 | + |

The sum for each column and row is given.

Work Area:

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

The sum for each column and row is given.


46, $\qquad$ 48, $\qquad$ 50,
$\qquad$


How many dots on the bug?


Name:
Roger Robot is an amusing assistant for Bob. He can analyze the refrigerator to see what is missing! He can also arrange the food nicely so Bob can find things. Roger saw five apples one day. The next day, Bob went shopping and brought home ten more apples.

How many apples did Roger find in the refrigerator?


The words in bold are challenging words. Match each one to its meaning by drawing a line between the two:

Amusing

Consider

Organize



Draw a picture here of Roger Robot arranging the apples in the refrigerator:
$\square$
Name: $\qquad$


| Count by 3s. |
| :--- |
| $3,6,9$ |
| What comes next? |
|  |
|  |



What time is it?

What is ten more than $88 ?$


$$
19-\ldots=14
$$

$\square$
Name: $\qquad$


What is ten more than 83?

Double three.
$12,15,18, \ldots, \quad 27$,
$\qquad$

$$
26+\ldots=36
$$

What is ten less than 75 ?

Robert needs twelve cents. How much more money does he need?


Name: $\qquad$
,


How many times do you need to spin?

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

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

$$
\begin{array}{rrrrrrrrr}
6 & 8 & 8 & 8 & 6 & 9 & 6 & 7 & 7 \\
-1 & -1 & -6 & -3 & -4 & -2 & -5 & -5 & -2 \\
\hline
\end{array}
$$

$$
\begin{array}{rrrrrrrr}
6 & 7 & 7 & 7 & 9 & 6 & 6 & 4 \\
-2 & -3 & -4 & -7 & -3 & -3 & -1 & -2 \\
\hline
\end{array}
$$

$$
\begin{array}{rrrrrrrr}
8 & 8 & 9 & 6 & 5 & 8 & 5 & 5 \\
- & -2 & -7 & -5 & -4 & -6 & -5 & -2 \\
\hline
\end{array}
$$

Name: $\qquad$

| + | 3 | 6 |  | 7 |
| :---: | :---: | :---: | :---: | :---: |
| 6 | 9 | $\underline{6}+\underline{3}$ | $\underline{6}+\underline{6}$ | $\underline{6}+\ldots$ |
| $6+7$ |  |  |  |  |
| 3 | $\underline{3}+\underline{3}$ | $\underline{3}+\underline{6}$ | $\underline{3}+\ldots$ | $\underline{3}+7$ |
| 4 | 7 | 10 |  | 13 |
| 8 | $\underline{4}+\underline{3}$ | $\underline{4}+\underline{6}$ | $\underline{4}+\ldots$ | $\underline{4}+\underline{7}$ |
| 8 | $\underline{3}+\underline{6}$ | $\underline{8}+\ldots$ | $\underline{8}+\underline{7}$ |  |


\section*{| 1 | $(2)$ | $(3)$ | $(4)$ | 6 | 7 | 8 | 9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |}

$$
\begin{aligned}
& 1+(4)= \\
& 1+4=
\end{aligned}
$$

$\qquad$

Draw $\bigcirc$

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$7+(3)=$
$7+3=$ $\qquad$

Draw $\square$ and $\bigcirc$

$$
\begin{array}{l|l|l|l|l|l|l|l|l|l|}
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 \\
\hline
\end{array} \quad \begin{array}{ll}
6+(3) & = \\
6+3 & = \\
\hline
\end{array}
$$

ROPE R OP ES FP R P WNUATPKROROAP PART MT A PA R TR OP A R TA P Q NA R J WV
NOON FY ON K NO ON OE PO S ONOONEVN
GIVEN V GUVONNJVWIGFGIVENEGZN



