Name: $\qquad$
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Example: Example:

$$
8+6+40+4=58
$$

$$
60+9+8+6=83
$$



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.


Circle the third letter.
8, F, A, F, 8, 7, 4, 5, A, 9,
F, A, D, 8, B, 5, D, 6

8, 10, 12, 14, 16,
, 20, 22, 24

How many nickels do you need if you want to have exactly 30 cents?

Name:

Pick up all of the robots from the game board. 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 robot or the E circle. No stopping on an empty box. Try to collect all the robots and finish your last line on the $\mathbf{E}$ circle. You can go through a robot more than once.


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

Name:
Kayla saw 12 birds in the tree. Five flew away. How many birds were left in the tree?

Kathleen had 14 pennies. She gave Molly 4 pennies. How many pennies did Kathleen have left?

David has many shells. He found them at the beach. He put them in groups of 10 . He has 5 groups and 3 shells left over? How many shells does he have?

Nathan liked weird games. He made up 11 weird games. He played 8 of them with his friends. How many of the games were not played?

## The cow jumped over the moon.

Write the missing letter to spell ate.
Write the missing sign.
a_e at_ _te $\quad 8 \quad 7=1$

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


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


Name: $\qquad$
Find 2 equations hidden in each box. Good luck!

$$
1+8
$$

12

# $9+6$ <br> $5+6$ <br> 8 <br> 15 

2

Write 2 equations:

## $3+0$

4 $8+4$
$1+3$
12

$$
9
$$

Write 2 equations:

8-7

$$
0 \quad 6-2
$$

5

Name: $\qquad$

| + | 6 |  | 3 |  |
| :---: | :---: | :---: | :---: | :---: |
| 9 | $9+6$ | $\begin{array}{r} 12 \\ 9+ \end{array}$ | $9+3$ | $\underline{9}+$ |
|  | $\underline{+6}$ | _+ | $\begin{gathered} 5 \\ +\quad 3 \\ \hline \end{gathered}$ | _ ${ }^{+}$ |
| 8 | $\underline{8}+\underline{6}$ | $\underline{8+}$ | $\underline{8}+\underline{3}$ | $\begin{gathered} 10 \\ 8+ \\ \hline \end{gathered}$ |
|  | $\begin{array}{r} 14 \\ +6 \\ \hline \end{array}$ | $\underline{+}$ | $\underline{+3}$ | $\ldots+$ |

## It is cool if

$\qquad$

$\qquad$

Count by 4 s .
$13 \quad 17$
8 is more than
$\bigcirc 7$ ○8 ○9
eighteen

|  | 16 | $\bigcirc 18$ | $\bigcirc 2$ | $\circ 6$ | $\bigcirc 14$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

EAST A Z E A S TCWSAAXSAUUOS T

Name:

| David walked 3 blocks <br> to the store. He bought <br> some socks. He walked <br> 5 blocks to his <br> grandmother's house. <br> He walked 2 blocks <br> home. How far did he <br> walk in all? | Nathan is 3 years older <br> than his best friend <br> Gavin. Gavin is 9 . How <br> old is Nathan? | There are four pink <br> towels. There are nine <br> white towels. There are <br> six blue towels. How <br> many towels are there <br> in all? |
| :--- | :--- | :--- |
|  |  |  |

Count by 4s. Color the numbers yellow.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |

Count by As.
4
8
12


Count by ms.
$=5 \mathbb{}$

| How much? | $13-4$ |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |

Name: $\qquad$
Add the spots.


## 123456789101112131415

 o o o
## 30

123456789101112131415



Name:

It's Gavin's birthday. His family hid a gift in each of three boxes. The blue box is lighter than the yellow box. The orange box is heavier than the blue box but lighter than the yellow box. Gavin wants the box that is heaviest. Which box should he pick?

Amy has 2 boxes. She put both of them on a scale and the scale said that they weigh 15 pounds altogether. The orange box is 5 pounds heavier than the yellow box. Can you figure out how much each box weighs?

The 2 boxes weigh 15 pounds altogether.

The yellow box weighs ___ pounds.

The orange box weighs $\qquad$ pounds. It is 5 pounds heavier than the yellow box.

Holly has 2 boxes. The orange box weighs 3 units. The blue box is 2 units heavier than the orange box. How much do the two boxes weigh altogether?

Name: $\qquad$


Circle the fourth number.
3, B, B, 7, 4, D, F, 8, F, 9,
6, F, 7, 4, 4, B, D

Jack needs fourteen cents. How much more money does he need?

 had 15 of them. She put 2 stickers on her computer and 3 stickers on her book. She gave the rest to Emily. How many did she give to Emily?
$26 \quad 985 \quad 821$
$26 \quad 985 \quad 821$
Circle the odd numbers.
26499
$\begin{array}{ll}7 & 13 \quad 78\end{array}$

Circle all the ways to make 9.

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

$$
5+2=
$$

$6+2=$ $\qquad$

Name: $\qquad$


It may help to give values to pictures.


You should only mark TRUE if you are absolutely sure it is correct!


Did you find that three are true? If not, look again!

Name:

| $\frac{1}{2}$ |  |  | $\frac{1}{2}$ |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | $=\frac{3}{6}$ |  |  |  |


| $\frac{1}{2}$ |  |  | $\frac{1}{2}$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ |
|  |  |  |  |  |  |  |  |
|  |  |  | $=\frac{4}{2}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |



$$
\begin{array}{|c|c|c|c|c|c|c|c|}
\hline \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} & \frac{1}{8} \\
\hline \frac{1}{4} & \frac{1}{4} & \frac{1}{4} & \frac{1}{4} \\
\hline & =\frac{2}{4} & \\
\hline
\end{array}
$$



| $\frac{1}{2}$ |  | $\frac{1}{2}$ |  |
| :---: | :---: | :---: | :---: |
| $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ |
| $\frac{1}{2}$ | $=\frac{\cdots \cdots}{4}$ |  |  |



| $\frac{1}{8}$ |  |
| :--- | :--- |
|  | $\frac{1}{2}$ |
|  | $=\frac{\square}{2}$ |
|  |  |

Name:


Name:
Complete the pattern.



| three |  |  |
| :--- | :--- | :--- |
| $\bigcirc 3$ | $\bigcirc 7$ | $\bigcirc 13$ |



MIX K W B C I M Z M I H S X I M I X D H I I I O
AND R AFWZBSADNNCDKDAANDND
FED $F D F N F E E D D E Y J F F E H F D F E$
ADD AADDUDDFYXADDDDDGNCBTA

Name:

|  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | A |
|  |  |  |  |  |  |  |  |  |  |
| D |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | B |  |  | C |  |  |

Rectangle D is $\qquad$ units long.

Rectangle C is $\qquad$ units long.

Rectangle $\qquad$ is the longest rectangle.

Rectangle $\qquad$ is the shortest rectangle.

Rectangle C is larger than rectangle $\qquad$


Rectangle C is shorter than rectangle $\qquad$
Rectangle $\qquad$ is the longest rectangle.

Rectangle C is $\qquad$ units long.

Rectangle E is $\qquad$ units long.

Name:
Complete the pattern.
$2 \rightarrow 4>10 \rightarrow 12$



5 is more than
$06 \quad 0504$


Write the missing letter to spell does. d_es doe do_s



