Name:


Write the missing sign.
$7-3=10$

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

$$
8+6 \quad 14
$$

$0+3$
3
4
$9+4$

Write 2 equations:

$$
\begin{aligned}
& 4+9 \\
& 7+2 \\
& 8+4
\end{aligned}
$$

$$
12
$$

Write 2 equations:

$$
\begin{array}{lrr}
3-3 & 9-4 \\
8 & 2 & 4 \\
6-2 &
\end{array}
$$

Name: $\qquad$

| 8 | 9 | 1 | 6 | 3 | 8 | 4 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| +8 | +7 | +3 | +6 | +6 | +6 | +5 |


| 4 | 4 | 2 | 5 | 9 | 5 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| +4 | +2 |  |  |  |  |

$\frac{3}{+\frac{\square}{8}}+\frac{\square}{1}+\frac{\square}{1}+\frac{\square}{6}+\frac{1}{9}+\frac{2}{\square}+\frac{9}{1}+\frac{\square}{1}+\frac{\square}{1}$
$\begin{array}{r}5 \\ +7 \\ +0 \\ \hline 0\end{array} \frac{\square}{1}+\frac{2}{5}+\frac{\square}{\square}+\frac{2}{1}+\frac{\square}{\square}+\frac{\square}{5}+\frac{\square}{1}+\frac{2}{6}$
$\frac{6}{+\frac{\square}{1}}+\frac{\square}{1}+\frac{2}{1}+\frac{\square}{7}+\frac{\square}{3}+\frac{9}{1}+\frac{\square}{7}+\frac{\square}{1}+\frac{\square}{\square}$
6
$+\frac{6}{8}+\frac{\square}{1}+\frac{\square}{6}+\frac{\square}{1}+\frac{5}{\square}+\frac{4}{7}+\frac{7}{1}+\frac{8}{9}+\frac{\square}{1}$

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.

$$
\begin{array}{llll}
2 & 4 & 1
\end{array}
$$



Hint - These numbers are missing:

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



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

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



Hint - These numbers are missing:

$$
4 \quad 1 \quad 34
$$

Name: $\qquad$
Fill in the missing numbers.
Only rule - The same number CAN NOT be next to each other, in ANY direction.


Hint - These numbers are missing:

$$
14241
$$



Hint - These numbers are missing:

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



Hint - These numbers are missing:

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



Hint - These numbers are missing:

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



How much is this?


Name:


Look at the balance. What does it tell you? Write a sentence to explain.


True False
$\square$ atrue


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!
2
$\frac{-1}{2}$
$49,50, \ldots, 52, \ldots$, What is ten less than 75?

Name:
Subtract 1 or 10.




Name:
Fill in the numbers.


Name: $\qquad$

Help Robot find Rover. Color the boxes with even sums to make a path.



Name: $\qquad$


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 6 in your head | imagine 3 in your head | imagine 6 in your head | imagine 8 in your head |
| :---: | :---: | :---: | :---: |
| double it | add 2 | add 4 | subtract 3 |
|  | add 1 | add 9 | subtract 2 |
| Write the number. | Write the number. | Write the number. | Write the number. |
| A B | C | D E | F |

What is the sum?
$A+B+C+D+E+F$

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

4 before 15

8 before 18 $\qquad$ 2 after 19 $\qquad$

9 after 18 $\qquad$ 3 before 14 $\qquad$

9 before 17 $\qquad$ 7 after 17 $\qquad$ 1 before 16 $\qquad$

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

Example:

$$
20+10+30+7=67
$$

$$
30+1+20+90=141
$$



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


How many nickels do you need if you want to have exactly 25 cents?

Double three.

$$
44-\ldots=34
$$

Name: $\qquad$

| Puzzle: |  |  |
| :---: | :---: | :---: |
|  |  | 4 |
|  | 8 | 10 |
| 4 | 10 | $\square$ |

Work Area:

|  |  | 4 |
| :---: | :---: | :---: |
|  | 8 | 10 |
| 4 | 10 | + |

The sum for each column and row is given.

$\qquad$

E, J, _ T, Y


37, 38, $\qquad$ __, 41 ,

What is ten more than 58 ?

How much is this?


$$
5,7,9,11,13, \ldots, 17
$$

46, $\qquad$
$\qquad$ 49, $\qquad$ —. 52



