Name: $\qquad$

| Puzzle: |  |  |  | Work Area: |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mm | Mm | mm | 12 |  |  |  | 12 |
| $3 \Omega$ | Mm | 3 | 15 |  |  | 3 | 15 |
| mm |  | mm | 16 |  |  |  | 16 |
| 16 | 16 | 11 | $\psi$ | 16 | 16 | 11 | $\psi$ |

The sum for each column and row is given.

Q
$m m=$


The sum for each column and row is given.

| Work Area: |
| :--- |

$\left\{\begin{array}{l}2 M \\ \text { and }\end{array}=\right.$

Name: $\qquad$
Adding and Subtracting 7


Name: $\qquad$
Adding and Subtracting 7

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



Name: $\qquad$

The bird ate 10 pieces of corn. Then he ate 6 more pieces. How many pieces did the bird eat in all?

Baba Nina made 25 blini. Her family ate 19 of them. How many blini were left?

It takes 2 minutes to cook one pancake. How many minutes does it take to cook 2 pancakes?

Fill in the numbers.


Name:
What numbers make 16 ?


What numbers make $19 ?$


What numbers make $13 ?$


## What numbers make 23 ?



Name:
Write how much to add or subtract.



$+9+9$

Start with $\qquad$
Add ___. Repeat.
-6 8 -6
Start with $\qquad$
Subtract $\qquad$ . Repeat.
$3+2$


Start with $\qquad$
Add $\qquad$ . Repeat.
(-5) 13 -5
$+7$
$+7$

-4

Name: $\qquad$

Jacob has a box of dog biscuits. There are 30 biscuits in the box. There are 12 green and 10 brown biscuits. The other biscuits are white. How many biscuits are white?

Megan has a story to write. It is due on August 4. She is writing about being left-handed. She started writing 5 days before the due date. On what date did she start writing?

David made his own kite. He spent $\$ 3.69$ on his kite. Nathan bought his kite at the store. It cost $\$ 9.99$. How much more did Nathan's kite cost than David's kite?

Name: $\qquad$
Write how much to add or subtract to get from the first number to the second number.


How will you get from your house to April's house?
Go up $\qquad$ . Go right $\qquad$ .

Start at 3d, 5F. Go left 1. Go down 4. You knock at the door. Who answers?

A treasure is 2 units from Nathan's house. Put a circle around all the possible spots on the chart where the treasure could be.

Who is at Maria's house? She had to go right 2 and then down 1 to get there.

Name:


Name:


ACROSS

1. the ten thousands in 6-Down + the ones in 5 -Across + the thousands in 7-Across
2. the hundreds in 9-Across + the tens in 7-Across + the ones in 4-Down

## 7. five thousand, three hundred fifty-two

8. the tens in 1-Down + the hundreds in 9-Across + the ones in 7-Across
9. the tens in 3-Down + the hundreds in 7-Across + the ones in 4-Down

## DOWN

1. the hundreds in 7-Across + the thousands in 4 -Down + the tens in 9-Across + the ten thousands in 6-Down
2. the ones in 4-Down + the tens in 7-Across + the hundreds in 9-Across
3. one thousand, four hundred forty
4. thirteen thousand, two hundred ninety-eight
5. seventy-two thousand, seven hundred thirty-eight
6. the ones in 6-Down + the tens in 4-Down + the thousands in 1-Across + the hundreds in 1-Down


| $59-31=-$ | Estimate how long it took you <br> to get to school today. Circle <br> one. |
| :---: | :--- |
| less than 7 minutes |  |
| more than 7 minutes |  |

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

| $12,24, \ldots, \ldots 0,72,84,96$ |
| :---: |
| $120,132,144,156, \ldots, \ldots, 192,204, \ldots, 228$ |
| $96,108,120,132,144, \ldots, \ldots$ |
| ,$\ldots$ |

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

$$
\begin{gathered}
4,4,6,4,4,4,4,6,4,4,4,4,4,4, \\
6,4,4,4,4,4,4,4,4,6,4,-,,- \\
\hline 7,7,9,7,7,7,7,9,7,7,7,7,7,7, \\
9,7,7,7,7,7,7,7,7,9,7,-\longrightarrow,--
\end{gathered}
$$

Name:
Cross off the number that does NOT belong.

$$
15,20,25,30,35,40,44,45,50
$$

$\qquad$ not belong in the pattern?

Cross off the number that does NOT belong.

170, 180, 190, 200, 207, 210, 220, 230

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

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.

$$
1423
$$



Hint - These numbers are missing:

$$
13444
$$



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

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

Hint - These numbers are missing:

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

Name: $\qquad$
Fill in the missing numbers.


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:
Draw a slide of the shape by moving the shape 2 dots to the left and 3 dots up.


Draw a slide of the shape by moving the shape 3 dots to the right and 2 dots up.


Draw a slide of the shape by moving the shape 3 dots to the left and 1 dot down.


Name:


## Subscribe to Get Answer Keys

 ** and so much more!

## SUBSCRIBE TO RECEIVE EVEN MORE

Answer Keys • Effective Activities • Access to as many printables as you need!




