

Name: _____

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

START 1	4	2
5	2	3
4	3	FINISH SUM: 18

1 + 5 + 4 + 3 +
2 + 3 = 18

START 4	2	2
1	5	5
3	1	FINISH SUM: 15

4 + 1 + + =
15

START 7	8	9
8	6	9
6	8	FINISH SUM: 29

7 + 8 + + =
29

START 2	3	5	1
1	1	3	5
4	2	6	FINISH SUM: 12

2 + 1 + + +
 = 12

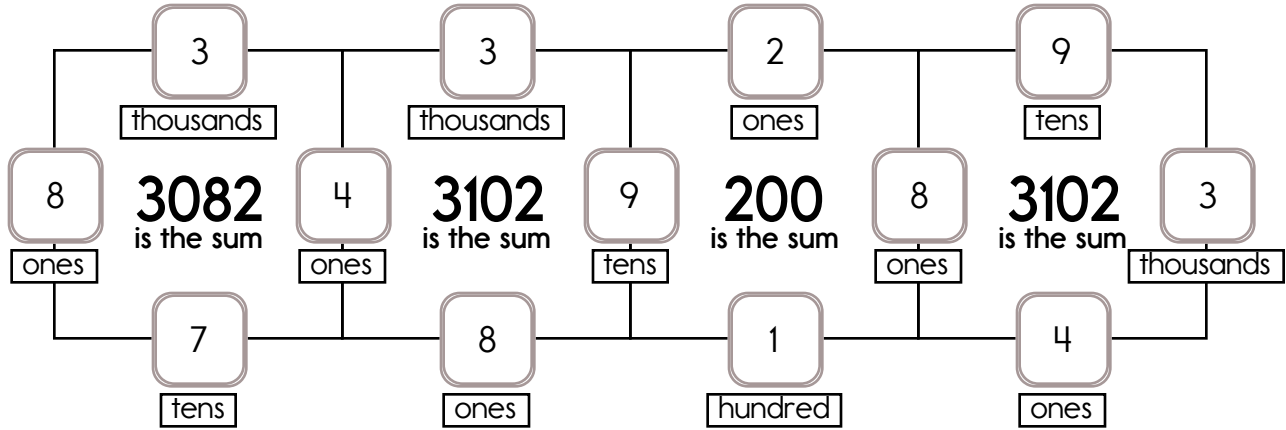
Name: _____

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

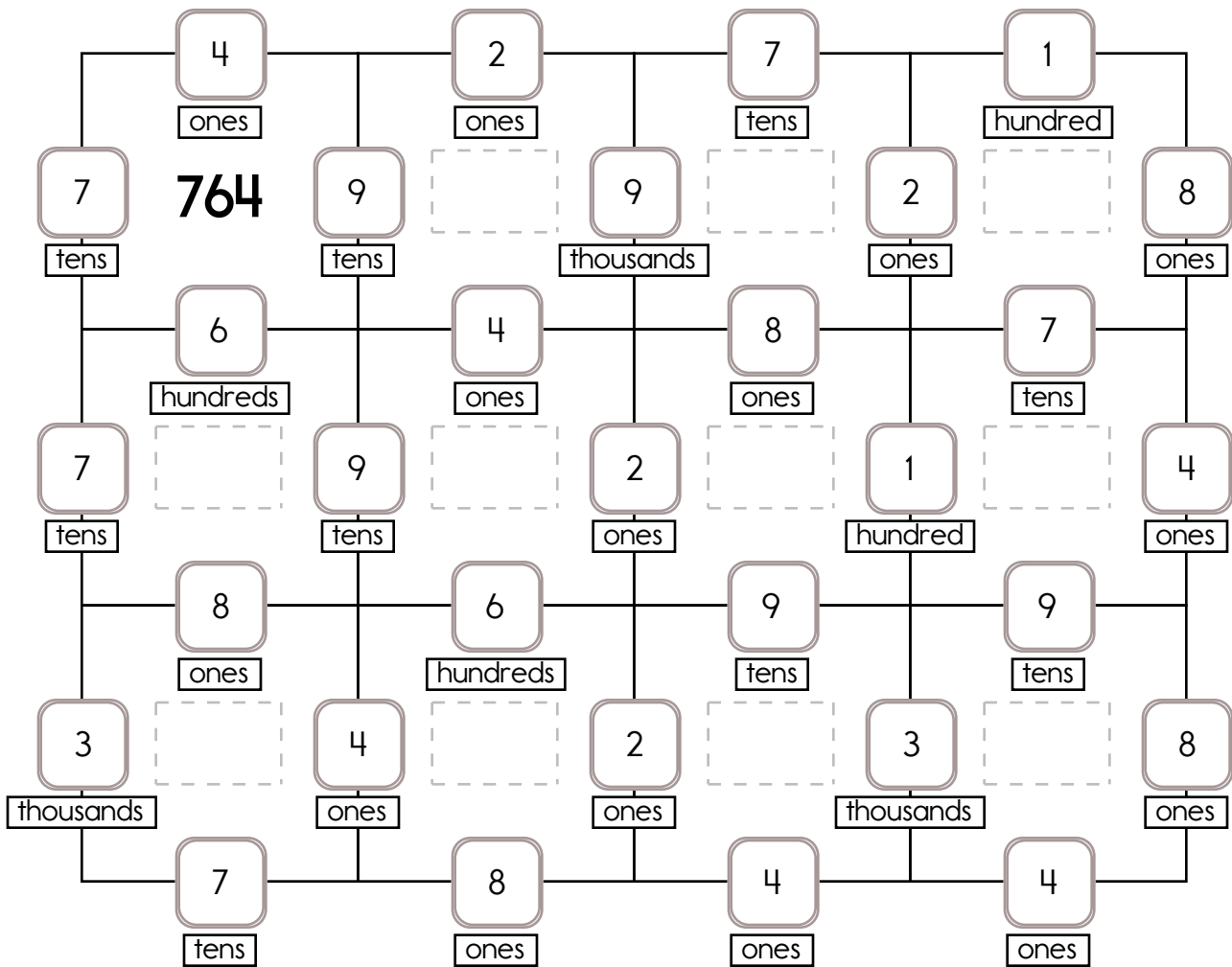
Example:

$$8 + 4 + 3000 + 70 = 3082$$

$$90 + 8 + 2 + 100 = 200$$



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



Name: _____

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

56, 48, 40, _____, 24, 16, 8

112, _____, _____, 88, 80, _____

Complete each pattern.

W, V, V, _____, _____, S, w, v, v, 8, S, S, w, v, v, 8, S

8, 6, 5, 5, 8, 6, _____, _____, 8, 6, 5, 5, 8, 6, 5, 5

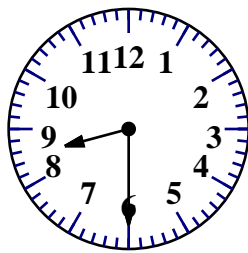
Name: _____

<p>Mr. Grumpy had 33 strawberries. He ate 10 strawberries. How many strawberries were left?</p>	<p>Holly has 7 coins that equal 70¢ in all. Which coins does she have?</p>	<p>Mrs. Hall made 200 biscuits. The children ate 124 biscuits. How many biscuits were left?</p>
---	--	---

Write how much to add or subtract.

19 <input type="text" value="- 6"/> 13 <input type="text" value="- 6"/> 7	8 <input type="text"/> 10 <input type="text"/> 12	9 <input type="text"/> 12 <input type="text"/> 15
14 <input type="text"/> 9 <input type="text"/> 4	9 <input type="text"/> 5 <input type="text"/> 1	2 <input type="text"/> 8 <input type="text"/> 14
11 <input type="text"/> 7 <input type="text"/> 3	6 <input type="text"/> 11 <input type="text"/> 16	11 <input type="text"/> 8 <input type="text"/> 5

ten less than
443



____ : ____

$37 - 5 = \underline{\quad}$

$40 + 6 = \underline{\quad}$

$600 + 70 + 4$

Twelve is an even number.

no yes

Name: _____

You are a detective. Decode each secret number.

The secret number is:

$$\begin{array}{r} 4 \\ \hline a \end{array} + \begin{array}{r} \\ \hline b \end{array} + \begin{array}{r} \\ \hline c \end{array} + \begin{array}{r} \\ \hline d \end{array} + \begin{array}{r} 5 \\ \hline e \end{array}$$

Check:

$$\begin{array}{r} 4 \\ \hline a \end{array} + \begin{array}{r} \\ \hline b \end{array} = 4$$

$$\begin{array}{r} \\ \hline c \end{array} + \begin{array}{r} 1 \\ \hline d \end{array} = 2$$

Use these clues:



- a. first digit on the left
- b. sixth digit from the right
- c. eighth digit from the left
- d. third digit from the left
- e. fourth digit from the right

The secret number is:

$$\begin{array}{r} \\ \hline a \end{array} + \begin{array}{r} \\ \hline b \end{array} + \begin{array}{r} \\ \hline c \end{array} + \begin{array}{r} \\ \hline d \end{array}$$

Check:

$$\begin{array}{r} \\ \hline a \end{array} + \begin{array}{r} \\ \hline b \end{array} = 7$$

$$\begin{array}{r} \\ \hline c \end{array} + \begin{array}{r} \\ \hline d \end{array} = 2$$

Use these clues:



- a. sixth digit from the right
- b. fifth digit from the right
- c. first digit from the left
- d. second digit from the left

The secret number is:

$$\begin{array}{r} \\ \hline a \end{array} + \begin{array}{r} \\ \hline b \end{array} + \begin{array}{r} \\ \hline c \end{array} + \begin{array}{r} \\ \hline d \end{array} + \begin{array}{r} \\ \hline e \end{array} + \begin{array}{r} \\ \hline f \end{array}$$

Check:

$$\begin{array}{r} \\ \hline a \end{array} + \begin{array}{r} \\ \hline b \end{array} = 10$$

$$\begin{array}{r} \\ \hline c \end{array} + \begin{array}{r} \\ \hline d \end{array} = 17$$

Use these clues:



- a. eighth digit from the right
- b. third digit from the right
- c. fifth digit from the left
- d. fourth digit from the left
- e. seventh digit from the right
- f. first digit from the right

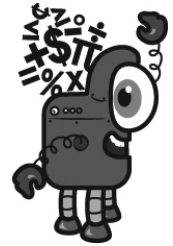
Name: _____

Mental Math

— #1 —

Start with the number 3.

3



Add the number of legs on 2 ducks.

3 6 8 2 5 4 7 4 7 2 (Circle your answer to double check you are correct.) _____

Increase that number by 14.

9 3 4 3 3 2 1 3 1 9 _____

Round that number to the nearest ten.

2 0 3 0 6 2 1 9 5 8 _____

Increase that number by 8.

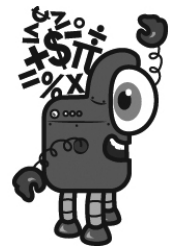
5 2 8 9 2 8 1 2 9 0 _____

Mental Math

— #2 —

Start with the sum of 12 and 7.

4 3 1 9 3 7 7 4 2 6 (Circle your answer to double check you are correct.) _____



Increase that number by 6.

5 9 8 3 1 3 6 2 5 0 _____

Add a dozen.

8 1 9 3 7 1 2 1 5 5 _____

Add 2 tens.

3 5 7 9 2 5 1 9 9 8 _____

Increase that number by 6.

6 3 1 7 6 4 5 0 3 7 _____

Name: _____



5¢




\$1




\$ _____




\$ _____



_____ **¢**



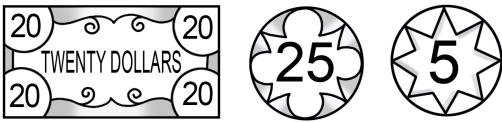
\$ _____




_____ **¢**



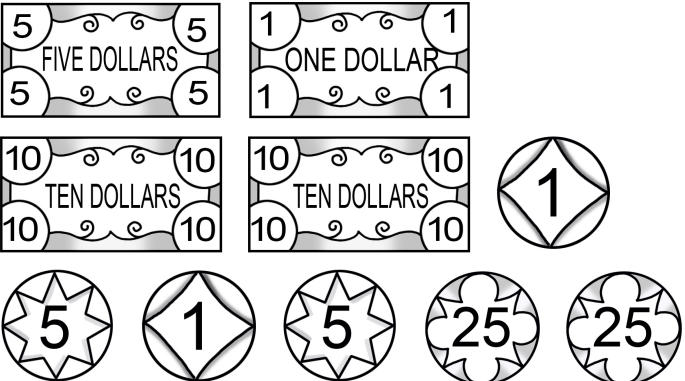
\$10.01




\$ _____



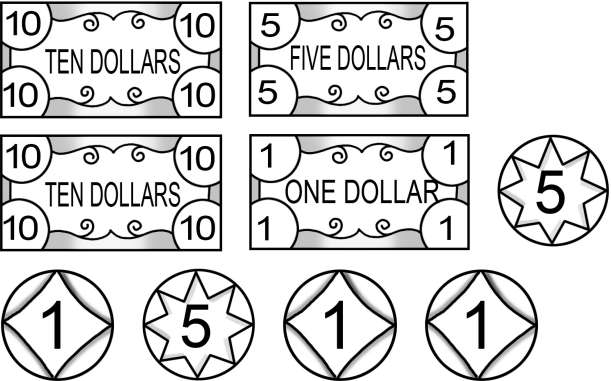
\$ _____



\$ _____



\$ _____



\$ _____

Name: _____

Cross off the number that does NOT belong.

160, 168, 176, 184, 188, 192, 200, 208, 216

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

22, 33, 44, 55, 66, 77, 84, 88

Why does _____ not belong in the pattern?

Name: _____

Adding and Subtracting 7

$14 - 7 = \underline{\quad}$	$13 - 6 = \underline{\quad}$	$11 - 7 = \underline{\quad}$	$7 + 8 = \underline{\quad}$
$4 + 7 = \underline{\quad}$	$12 - 5 = \underline{\quad}$	$7 + 3 = \underline{\quad}$	$10 - 7 = \underline{\quad}$
$2 + 7 = \underline{\quad}$	$14 - 7 = \underline{\quad}$	$5 + 7 = \underline{\quad}$	$7 + 8 = \underline{\quad}$
$8 - 1 = \underline{\quad}$	$4 + 7 = \underline{\quad}$	$7 + 2 = \underline{\quad}$	$10 - 7 = \underline{\quad}$
$7 + 7 = \underline{\quad}$	$7 + 1 = \underline{\quad}$	$11 - 7 = \underline{\quad}$	$5 + 7 = \underline{\quad}$

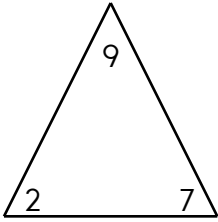
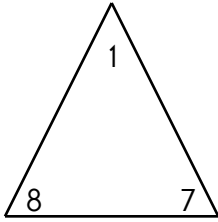
$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$
$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 1 \\ \hline \end{array}$
$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$
$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$
$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$

$14 - 7 = \underline{\quad}$	$11 - 7 = \underline{\quad}$	$16 - 7 = \underline{\quad}$	$4 + 7 = \underline{\quad}$
$7 + 7 = \underline{\quad}$	$7 + 7 = \underline{\quad}$	$7 + 6 = \underline{\quad}$	$2 + 7 = \underline{\quad}$
$7 + 9 = \underline{\quad}$	$6 + 7 = \underline{\quad}$	$12 - 5 = \underline{\quad}$	$8 - 1 = \underline{\quad}$

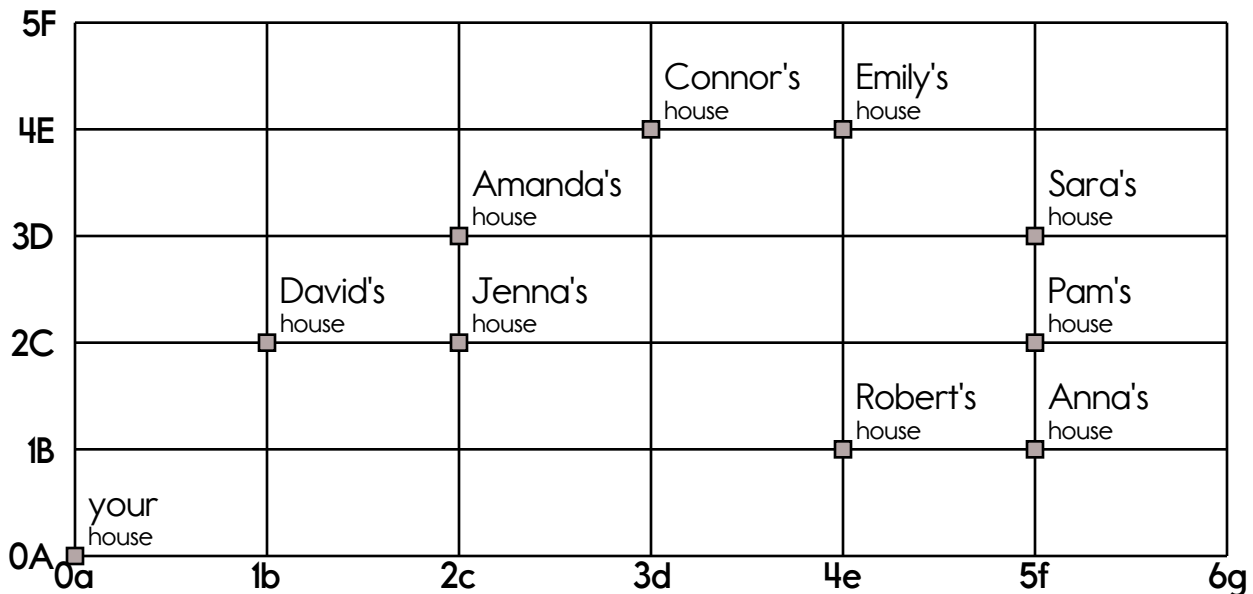
Name: _____

Adding and Subtracting 7

$7 - 3 = \underline{\quad}$	$7 + 1 = \underline{\quad}$	$10 - 7 = \underline{\quad}$	$1 + 7 = \underline{\quad}$	$10 - 7 = \underline{\quad}$
$7 - 5 = \underline{\quad}$	$7 + 3 = \underline{\quad}$	$4 + 7 = \underline{\quad}$	$13 - 6 = \underline{\quad}$	$13 - 6 = \underline{\quad}$
$9 - 7 = \underline{\quad}$	$10 - 7 = \underline{\quad}$	$15 - 7 = \underline{\quad}$	$10 - 7 = \underline{\quad}$	$7 + 9 = \underline{\quad}$
$7 - 4 = \underline{\quad}$	$7 + 6 = \underline{\quad}$	$13 - 6 = \underline{\quad}$	$7 - 2 = \underline{\quad}$	$15 - 7 = \underline{\quad}$
$7 - 7 = \underline{\quad}$	$7 - 6 = \underline{\quad}$	$9 - 2 = \underline{\quad}$	$16 - 7 = \underline{\quad}$	$7 - 2 = \underline{\quad}$
$16 - 7 = \underline{\quad}$	$7 + 5 = \underline{\quad}$	$9 + 7 = \underline{\quad}$	$7 - 1 = \underline{\quad}$	$14 - 7 = \underline{\quad}$
$12 - 5 = \underline{\quad}$	$9 - 2 = \underline{\quad}$	$7 + 2 = \underline{\quad}$	$12 - 5 = \underline{\quad}$	$7 - 7 = \underline{\quad}$
$3 + 7 = \underline{\quad}$	$7 - 4 = \underline{\quad}$	$7 - 5 = \underline{\quad}$	$7 + 2 = \underline{\quad}$	$8 - 1 = \underline{\quad}$
$9 - 2 = \underline{\quad}$	$9 - 7 = \underline{\quad}$	$14 - 7 = \underline{\quad}$	$9 - 7 = \underline{\quad}$	$1 + 7 = \underline{\quad}$

<p>Fill in the blanks using numbers from the fact family.</p> 	<p>Fill in the blanks using numbers from the fact family.</p> 
<input type="text"/> + <input type="text"/> = <input type="text"/>	<input type="text"/> + <input type="text"/> = <input type="text"/>
<input type="text"/> + <input type="text"/> = <input type="text"/>	<input type="text"/> + <input type="text"/> = <input type="text"/>
<input type="text"/> - <input type="text"/> = <input type="text"/>	<input type="text"/> - <input type="text"/> = <input type="text"/>
<input type="text"/> - <input type="text"/> = <input type="text"/>	<input type="text"/> - <input type="text"/> = <input type="text"/>

Name: _____



How will you get from your house to Jenna's house?

Go up _____. Go right _____.

Start at your house. Go right 5. Go up 1. You knock at the door. Who answers?

How can you get from Amanda's house to David's house?

Go left _____. Go down _____.

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

Write the words for each contraction.

we'll

w		w			
---	--	---	--	--	--

can't

c					t
---	--	--	--	--	---

$$\begin{array}{r} 67 \\ - 51 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 52 \\ \hline \end{array}$$

Combine the words to make a compound word.

air + plane = _____

clock + wise = _____


Circle the fifth letter.

X V R D P Q L C

word root **per** can mean **through**

percolate, permeate

Name: _____

<p>How many tally marks?</p> <p> </p> <p>_____</p>		<p>Write this number using words.</p>	$\begin{array}{r} 98 \\ - 47 \\ \hline \end{array}$
---	---	---------------------------------------	---

Write the words for each contraction.				$\begin{array}{r} 72 \\ + 13 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ 6 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 86 \\ - 16 \\ \hline \end{array}$													
we're	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td>w</td><td> </td></tr> </table> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td> </td><td> </td><td>e</td></tr> </table>	w				e	that'll	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td>t</td><td> </td><td> </td><td> </td></tr> </table> <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td> </td><td> </td><td>l</td><td> </td></tr> </table>	t						l				
w																			
		e																	
t																			
		l																	

<p>It is your turn. Write X to make your move.</p> <table border="1" style="margin: 10px auto; border-collapse: collapse;"> <tr><td>X</td><td> </td><td>O</td></tr> <tr><td> </td><td>O</td><td>O</td></tr> <tr><td>X</td><td> </td><td> </td></tr> </table>	X		O		O	O	X			$21 + 7 = \underline{\hspace{2cm}}$	<p>100 less than 883</p>
X		O									
	O	O									
X											

<p>Jessica has five candy bars. She buys two more. How many candy bars does she have in all?</p>	<p>Write an addition number sentence using the numbers 7, 5, and 2.</p> <p>_____</p>	$\begin{array}{r} 50 \\ + 31 \\ \hline \end{array}$	$\begin{array}{r} 95 \\ - 51 \\ \hline \end{array}$
	<p>ten more than 237</p>	<p>100 more than 114</p>	

thirty-five

Name: _____

$12 + 9 = 21$

$8 + 9 =$

$10 + 12 =$

$10 + 2 =$

$7 + 3 =$

$7 + 11 =$

$8 + 8 =$

$10 + 3 =$

$12 + 11 =$

$11 + 4 =$

$12 + 12 =$

15	23	7	20	23	10	18	1	14	7	15	3	10	12	22	13
11	4	3	9	18	12	16	8	11	11	5	11	10	12	1	12
7	8	13	17	7	3	10	9	16	8	13	16	18	11	2	24
25	17	3	20	11	6	14	11	4	7	12	7	15	2	4	23
9	15	14	13	12	12	22	12	9	21	16	7	12	10	7	15
1	10	12	12	23	12	12	24	12	4	17	12	11	23	1	19
21	12	8	8	17	12	12	3	8	8	24	3	11	26	8	15
7	7	16	8	8	2	1	22	10	10	15	4	22	1	16	20
23	10	2	12	16	20	10	28	17	27	4	12	18	12	21	10
22	4	2	22	15	3	15	8	14	15	7	11	18	8	9	1
4	11	10	12 + 9 = 21	18	1	7	23	23	18	7	23	9	18		
14	20	27	3	9	8	11	3	12	11	22	9	22	14	12	17
10	9	18	2	13	3	12	2	12	11	4	20	1	20	3	22
13	12	24	10	22	15	10	11	17	13	7	9	20	4	22	13



Write operation.

Write = sign.

Circle.

$3 + 6 = 9$

$9 + 9 =$

$10 + 7 =$

$7 + 8 =$

$6 + 7 =$

$8 + 9 =$

$8 + 8 =$

$7 + 4 =$

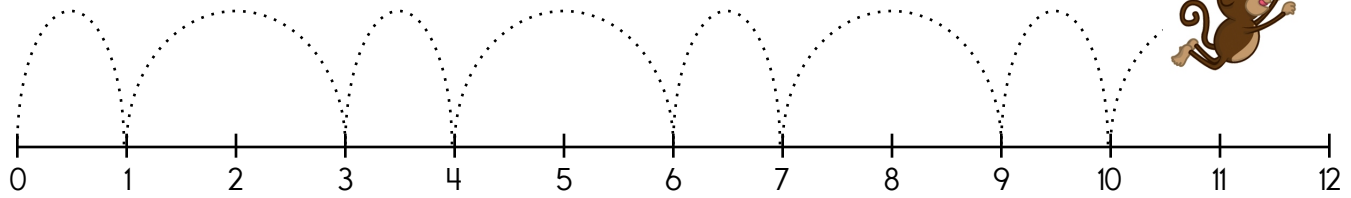
$11 + 11 =$

$11 + 12 =$

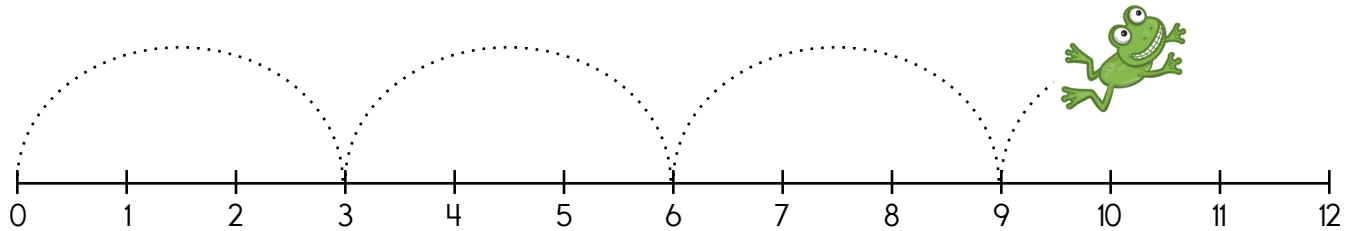
$4 + 8 =$

18	8	12	17	11	8	15	6	10	4	19	10	7	17	4	18
15	11	17	12	3 + 6 = 9	6	8	11	8	4	23	11	1	7		
1	22	11	11	19	6	1	3	13	13	18	15	21	24	15	1
8	9	18	11	1	11	12	17	7	8	15	16	7	18	15	3
19	11	9	13	22	8	18	15	11	19	22	12	6	8	1	6
7	13	29	12	10	7	4	20	27	3	20	7	4	15	1	18
16	8	3	9	11	8	4	22	16	9	8	18	11	8	22	10
18	6	9	9	18	29	4	11	3	12	11	9	4	8	11	19
6	7	7	9	8	14	9	10	9	7	19	8	17	8	15	22
4	11	12	13	19	23	5	7	9	11	8	8	15	3	12	7
16	25	12	3	11	12	9	3	23	13	14	8	6	26	6	7
12	1	7	23	11	27	19	12	17	8	1	17	16	8	24	12
15	7	17	7	21	12	10	7	17	12	6	4	9	12	12	21

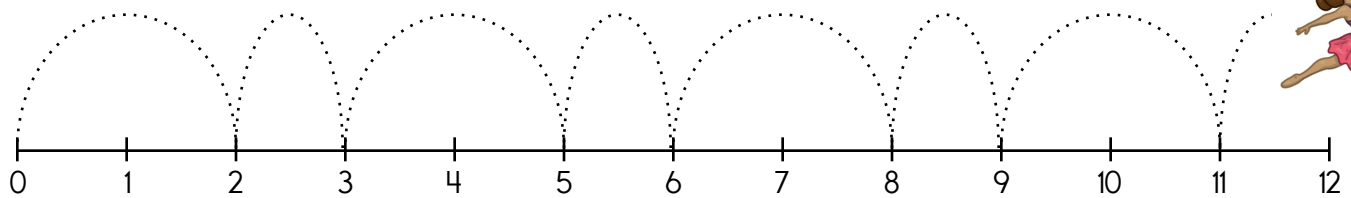
Name: _____



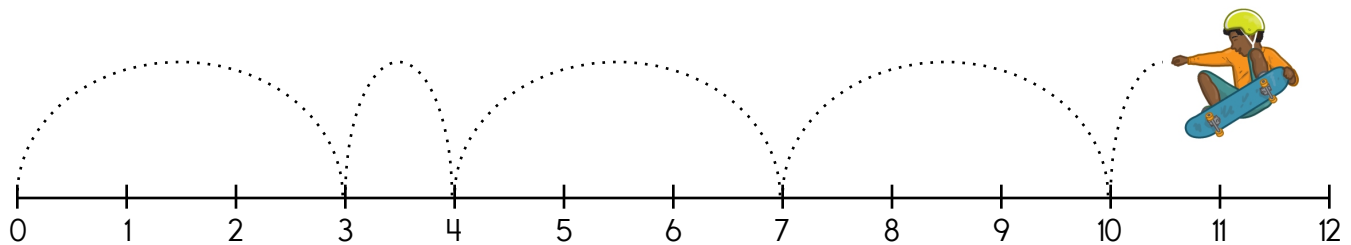
Look at the pattern. The monkey will next go to number _____.



Look at the pattern. The frog will next go to number _____.



Look at the pattern. The dancer will next go to number _____.



Look at the pattern. The skateboarder will next go to number _____.

$$21 + 8 = \underline{\hspace{2cm}}$$

Name: _____

Complete the pattern.

$5 + 3 + 1$

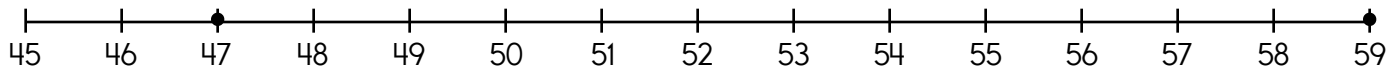
- 9 8 5

3 dimes 1 penny

- 13¢ 31¢ 32¢

$13 + \underline{\hspace{2cm}} = 18$

- 7 5 6



$47 + \underline{\hspace{2cm}} = 59$

538

I am in the ones place.

What number am I? _____

I am six numbers more than the number in the ones place.

What number am I? _____

$85 - 3 = \underline{\hspace{2cm}}$

Write the missing sign.

$11 \underline{\hspace{1cm}} 3 = 8$

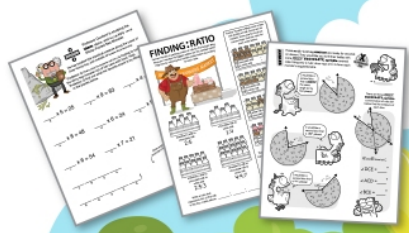
Subscribe to Get Answer Keys



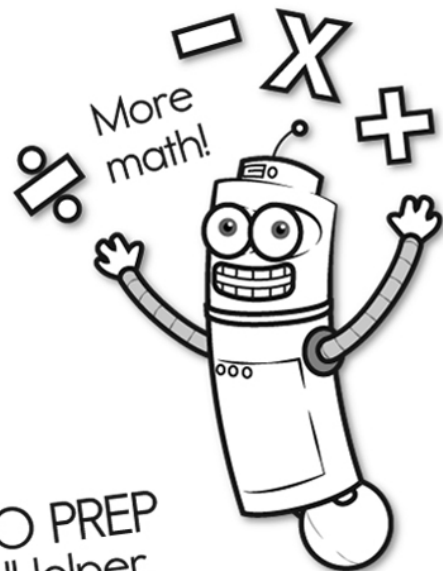
and Weekly Math, Challenge
 Workbooks, Posters, Daily Reading,
 and so much more!



SUBSCRIBE TO RECEIVE EVEN MORE
 Answer Keys • Effective Activities • Access
 to as many printables as you need!



edHelper.com

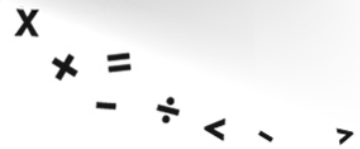
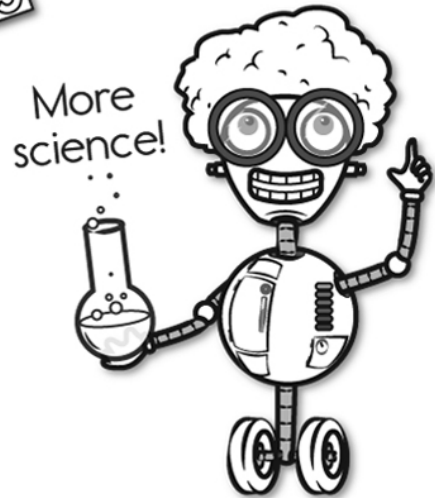
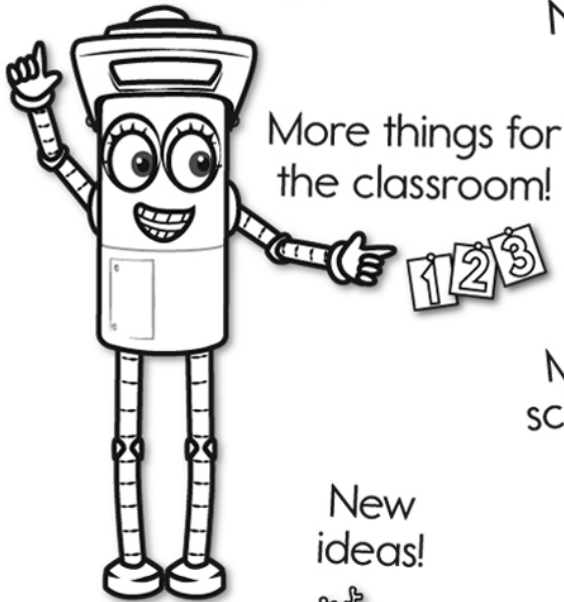


It's NO PREP at edHelper.

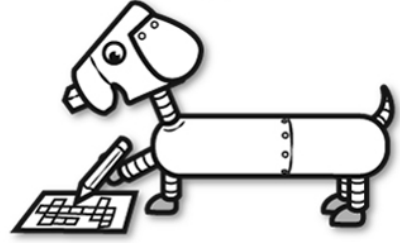


edHelper.com!

New online math games!



More puzzles!



Take The Boring Out Of Homework!

Easy to
print!

edHelper

Weekly K-6 "Take It Home" Books

Kids want choices
for homework.
"Take It Home" books
have fun graphics and
challenging puzzles and
problems for older kids.

"Dr. Programmer"
challenges kids..

Homework
will never be
the same!

edHelper.com

