

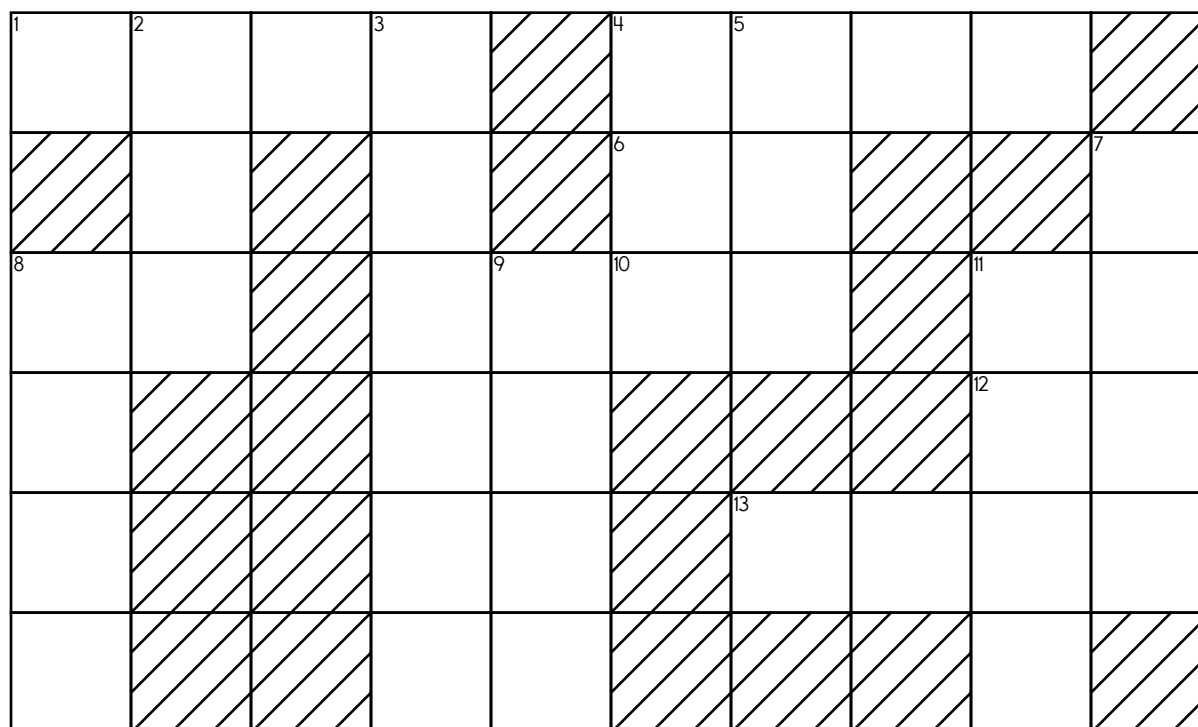
Name: \_\_\_\_\_

# ACROSS

1. the hundreds in 5-Down + the ones in 10-Across + the tens in 4-Across + the thousands in 3-Down
4. the ones in 6-Down + the tens in 13-Across + the thousands in 7-Down + the hundreds in 5-Down
10.  $6 + 19$
13. the ones in 10-Across + the thousands in 3-Down + the tens in 6-Down

# DOWN

2. the tens in 3-Down + the ones in 1-Across + the hundreds in 9-Down
3. **five hundred fourteen thousand four hundred forty-seven**
5. the tens in 6-Down + the ones in 10-Across + the hundreds in 3-Down
6.  $7 + 15$
7. the ones in 10-Across + the tens in 5-Down + the thousands in 13-Across
8. the tens in 13-Across + the ones in 6-Down + the thousands in 9-Down + the hundreds in 5-Down
9. the ones in 10-Across + the tens in 6-Down + the thousands in 3-Down + the hundreds in 5-Down
11. the ones in 10-Across + the tens in 1-Across + the hundreds in 4-Across + the thousands in 9-Down
12. the tens in 13-Across + the hundreds in 8-Down + the ones in 5-Down



Name: \_\_\_\_\_



	+1	-1	+10	-10	+4	-4
24						
66						
70						
82						
47						
538						
653						
775						
841						
269						

Name: \_\_\_\_\_

+	8	9			
4	12		6	11	8
	<u>4</u> + <u>8</u>	<u>4</u> + <u>9</u>	<u>4</u> + ____	<u>4</u> + ____	<u>4</u> + ____
3		12			
	<u>3</u> + <u>8</u>	<u>3</u> + <u>9</u>	<u>3</u> + ____	<u>3</u> + ____	<u>3</u> + ____
3		12		10	
	<u>3</u> + <u>8</u>	<u>3</u> + <u>9</u>	<u>3</u> + ____	<u>3</u> + ____	<u>3</u> + ____
		12			
	<u>   </u> + <u>8</u>	<u>   </u> + <u>9</u>	<u>   </u> + ____	<u>   </u> + ____	<u>   </u> + ____
	17				
	<u>   </u> + <u>8</u>	<u>   </u> + <u>9</u>	<u>   </u> + ____	<u>   </u> + ____	<u>   </u> + ____

Fill in the missing letters. Write oo or ui.

f \_\_\_\_\_ t

b \_\_\_\_\_ lt

g \_\_\_\_\_ lt

sch \_\_\_\_\_ l

q \_\_\_\_\_ t

w \_\_\_\_\_ d

q \_\_\_\_\_ ck

w \_\_\_\_\_ l

Alex went to the beach.  
He played in the sand. His  
father gave him 20¢ to  
buy a drink. He has 6¢ left.  
How much did he spend?

Draw 21 tally marks.

Start each with 21.

Write 1 more \_\_\_\_\_

Write 1 less \_\_\_\_\_

Write 10 more \_\_\_\_\_

Write 10 less \_\_\_\_\_

Name: \_\_\_\_\_

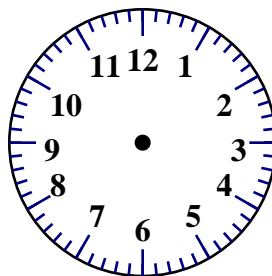
Peter wants to buy a sea monkey. He has 7 dimes and 8 pennies. How much money does he have?	There were 14 cats ready to be adopted. Yesterday, 4 cats were adopted. How many cats were left?	Miss Anderson made 20 cups of hot tea. Jack drank 3 cups of tea. Gavin drank 2 cups. Rosa drank 1 cup. Jenna drank 5 cups. How many cups of tea were left?
---	--	--

Write how much to add or subtract to get from the first number to the second number.

6 $\bigcirc$ +7 13	6 $\bigcirc$ 4	11 $\bigcirc$ 8	5 $\bigcirc$ 13	8 $\bigcirc$ 3
8 $\bigcirc$ 2	9 $\bigcirc$ 13	7 $\bigcirc$ 16	11 $\bigcirc$ 1	6 $\bigcirc$ 12
9 $\bigcirc$ 12	10 $\bigcirc$ 2	8 $\bigcirc$ 12	7 $\bigcirc$ 17	5 $\bigcirc$ 3

- ☐ yoord
- ☐ yord
- ☐ yaard
- ☐ yard

03:30



David and Peter were very hot. David drank two root beer floats. Peter drank five root beer floats! How many floats did they drink in all?

$$37 - 12 = \underline{\hspace{2cm}}$$

The number 51 is an odd number. Write an odd number less than .

\_\_\_\_\_



Name: \_\_\_\_\_

Wendy paid 89¢ for a houseplant. She used 3 quarters and 4 pennies. Show the same amount of money another way. Draw and label each coin.

Farmer John's wife made some bread. She made 19 loaves of bread. She gave their friends 11 loaves of bread. How many loaves of bread did Farmer John's wife have left?

Robert hit the ball 12 times. Eric hit the ball 14 times. How many times did they hit the ball in all?

Ava planted 228 tulip bulbs. She planted 119 bulbs for red tulips. The rest of the bulbs were for yellow or purple tulips. How many bulbs were not for red tulips?

Make 19.

$$\underline{\quad 6 \quad} + \underline{\quad 13 \quad}$$

$$\underline{\quad 8 \quad} + \underline{\quad \quad}$$

$$\underline{\quad 14 \quad} + \underline{\quad \quad}$$

$$\underline{\quad \quad} + \underline{\quad 9 \quad}$$

$$\underline{\quad \quad} + \underline{\quad 18 \quad}$$

$$\underline{\quad 16 \quad} + \underline{\quad \quad}$$

$$\underline{\quad \quad} + \underline{\quad 11 \quad}$$

$$\underline{\quad \quad} + \underline{\quad 2 \quad}$$

$$\underline{\quad 15 \quad} + \underline{\quad \quad}$$

$$\begin{array}{r} 52 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 4 \\ + 84 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 8 \\ + 95 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ - 10 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 95 \\ \hline \end{array}$$

100 more  
than 383



Name: \_\_\_\_\_



$11 + 6 =$

$7 + 6 =$

$5 + 5 =$

$11 + 7 =$

$3 + 11 =$

$10 + 12 =$

$9 + 3 =$

$9 + 11 =$

$4 + 10 =$

$12 + 2 =$

$7 + 4 =$

$7 + 4 =$

$$\begin{array}{r} 5 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

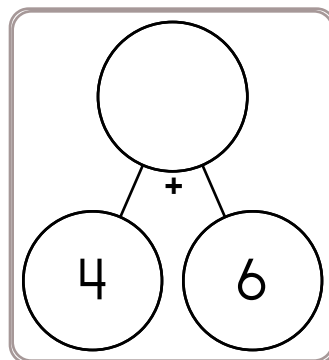
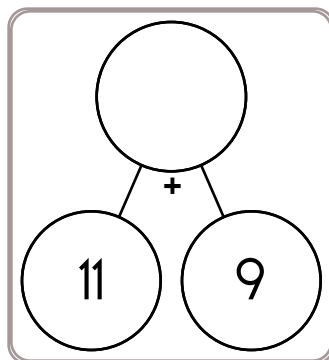
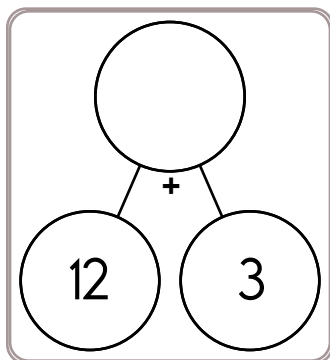
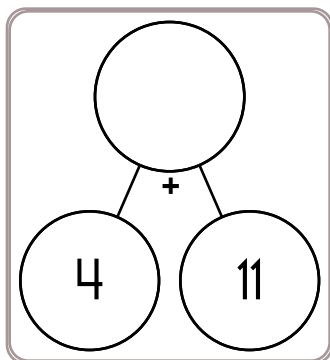
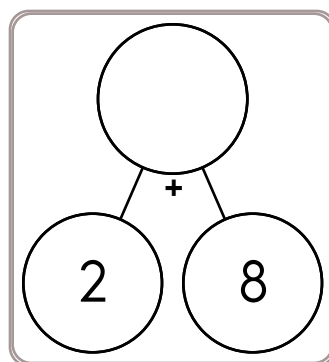
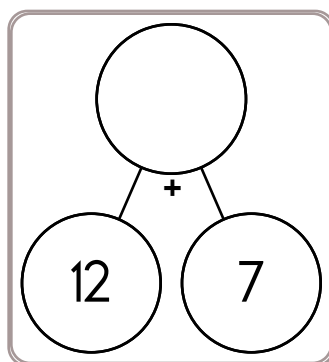
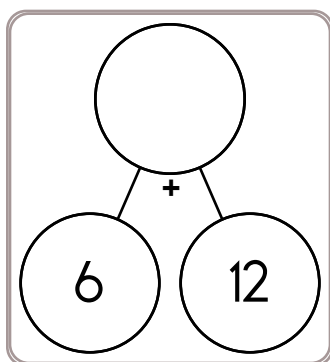
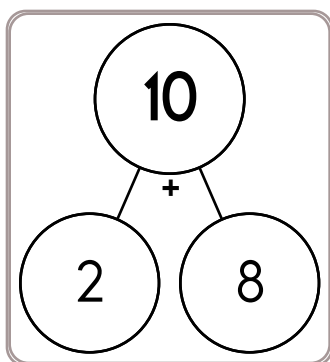
$$\begin{array}{r} 10 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 5 \\ \hline \end{array}$$



Name: \_\_\_\_\_

$$\begin{array}{r} 11 \\ + 98 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ + 94 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 87 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + \square 2 \\ \hline 4\square \end{array}$$

$$\begin{array}{r} \square 7 \\ + 7\square \\ \hline 12 \end{array}$$

$$\begin{array}{r} \square 7 \\ + 13 \\ \hline 6\square \end{array}$$

$$\begin{array}{r} \square\square \\ + 74 \\ \hline 85 \end{array}$$

$$\begin{array}{r} 21 \\ + \square 3 \\ \hline 7\square \end{array}$$

$$\begin{array}{r} 73 \\ + \square 2 \\ \hline 1\square \end{array}$$

$$\begin{array}{r} 68 \\ + 51 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 93 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ + 57 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} \square 7 \\ + 6\square \\ \hline 11 \end{array}$$

$$\begin{array}{r} \square 0 \\ + 5\square \\ \hline 10 \end{array}$$

$$\begin{array}{r} 94 \\ + \square 0 \\ \hline 1\square \end{array}$$

$$\begin{array}{r} \square 6 \\ + 2\square \\ \hline 64 \end{array}$$

$$\begin{array}{r} \square 3 \\ + 1\square \\ \hline 26 \end{array}$$

$$\begin{array}{r} \square 3 \\ + 3\square \\ \hline 12 \end{array}$$

$$\begin{array}{r} 87 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 94 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 34 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 88 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ + 78 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 80 \\ \hline \end{array}$$

$$\begin{array}{r} \square 5 \\ + 4\square \\ \hline 12 \end{array}$$

$$\begin{array}{r} \square 7 \\ + 39 \\ \hline 6\square \end{array}$$

$$\begin{array}{r} 4\square \\ + \square 4 \\ \hline 74 \end{array}$$

$$\begin{array}{r} \square\square \\ + 46 \\ \hline 76 \end{array}$$

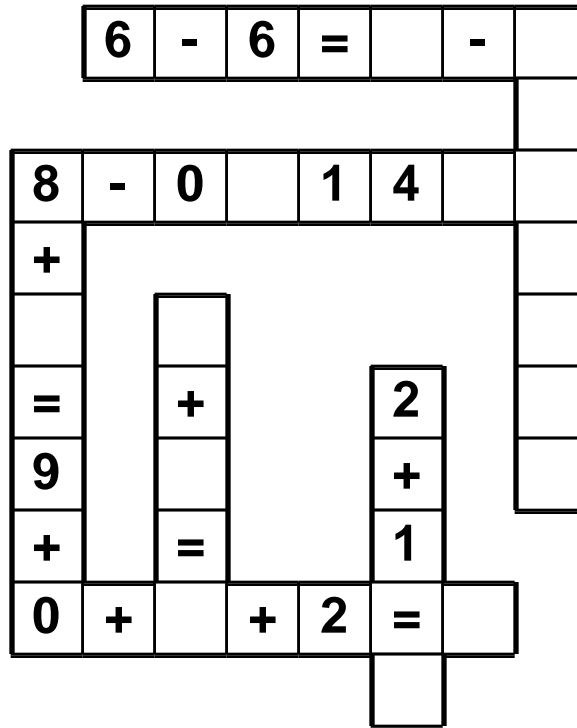
$$\begin{array}{r} \square 4 \\ + 3\square \\ \hline 12 \end{array}$$

$$\begin{array}{r} 23 \\ + 7\square \\ \hline \square 0 \end{array}$$

Name: \_\_\_\_\_

9 • 9 • - • = • - • 6 • = • 1 • 4 • 8 • - • 0 • 5 • 4 • 6 • 3

Use the pieces above to help you fill in the runaway math puzzle.



$$\begin{array}{r} 33 \\ - \phantom{00} \\ \hline \end{array}$$

Ava has 8 squishies. She collects them! She has 4 red ones. The rest are yellow. How many squishies are yellow?

Rosa loves reading. She read 3 books this month. She plans to read 7 more. How many books will she read this month?

Emily collects Frigid Dolls. She has 14 of them in the fridge. For her birthday she got 8 more. How many does she have now?

12, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_, 30

What did you count by?

Amy took an empty half gallon milk carton and filled it with jelly beans. Write a number to estimate how many jelly beans are in the milk carton.

Name: \_\_\_\_\_

57	58	59
	68	

2	3

48	49

76	77	78
		88

39	40
49	
59	

13	14	15
33	34	35

65	66
	76
85	

31	32	33
		43
51	52	

44	45	
54	55	
64		66

46	47
56	
66	

26	27
	37
46	

14	15	16
24	25	
	35	

79	80

71	72	73
		83

4	5	6
		16

19	20

74	75

7	8	9
17		

22	23

35	36	37
45		

Name: \_\_\_\_\_

Color in the boxes.

12 or 10 = pink, 15 = red,

7 or 6 = green, 16 or 14 = orange,

8 or 11 = black



What is the hidden number? \_\_\_\_\_

7 + 4	9 + 6	3 + 9	9 + 5	3 + 9	9 + 7	2 + 8
2 + 8	9 + 5	7 + 1	9 + 6	7 + 4	9 + 6	7 + 4
9 + 6	4 + 3	4 + 2	4 + 3	4 + 2	4 + 3	9 + 5
4 + 3	7 + 4	3 + 9	9 + 6	9 + 7	7 + 4	4 + 3
4 + 3	9 + 6	9 + 5	7 + 4	2 + 8	9 + 6	4 + 2
9 + 7	4 + 3	4 + 3	4 + 2	4 + 2	4 + 3	2 + 8
4 + 2	3 + 9	9 + 6	7 + 4	9 + 7	7 + 1	4 + 3
4 + 2	7 + 4	9 + 7	3 + 9	9 + 6	3 + 9	4 + 2
9 + 5	4 + 3	4 + 2	4 + 3	4 + 2	4 + 3	9 + 6

Write the words for each contraction.

you'll

y			w			
---	--	--	---	--	--	--

we'll

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

$$\begin{array}{r} 79 \\ - 45 \\ \hline \end{array}$$

Circle the number that is less.

694      669

Fourteen is an odd number.

yes      no

**598**

I am in the hundreds place.

What number am I? \_\_\_\_\_

I am the number 8.

What place am I? \_\_\_\_\_

Count by 2s.

22

30

Name: \_\_\_\_\_

Fill in the numbers.

56	
66	

	13

	74

	85

	79

34	
----	--

35	

55

63

72

Write the missing sign.

$$8 \quad \_ \quad 4 = 12$$

19
+ 40
<hr/>

Jenna is left-handed. She wrote her name 3 times with her right hand. She wrote her name 8 times with her left hand. How many times did she write her name?

Nine is an even number.

false      true

Circle the odd number.

12      4      18      1  
8      16

n k l n e v e r p e  
f i i h p l e a s e  
o n t i e c h i s n  
r d s a r c s h u i  
s e t b h a h a e n  
a h h u s l o v h r  
f s h t e a w e n n

Circle the second letter.

N X Y K W S B P

$$200 + 5 + 10$$

32
+ 54
<hr/>



53
+ 91
<hr/>

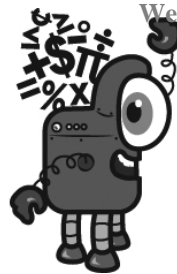
Word Bank

but	show	have
its	please	his
kind	for	never

Name: \_\_\_\_\_

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?

# Mental Math



= Do it  
in your  
head!

imagine 4 in your head

add 1

Write the number.

\_\_\_\_\_   
 A

imagine 2 in your head

add 6

subtract 5

Write the number.

\_\_\_\_\_   
 B

imagine 8 in your head

double it

subtract 4

Write the number.

\_\_\_\_\_   
 C    D

imagine 8 in your head

add 9

add 4

add 3

Write the number.

\_\_\_\_\_   
 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?

\_\_\_\_\_ n \_\_\_\_\_ e \_\_\_\_\_

3 after 12 \_\_\_\_\_

1 before 15 \_\_\_\_\_

2 before 14 \_\_\_\_\_

1 after 16 \_\_\_\_\_

9 before 12 \_\_\_\_\_

8 before 13 \_\_\_\_\_

6 after 11 \_\_\_\_\_

7 before 18 \_\_\_\_\_

5 before 17 \_\_\_\_\_

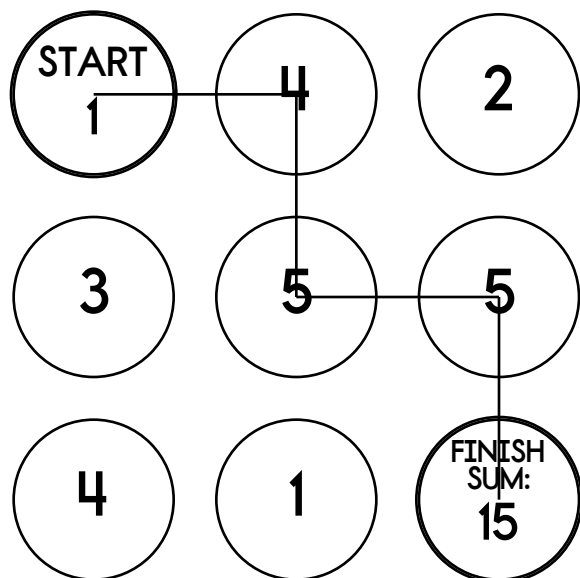
5 after 15 \_\_\_\_\_

3 before 16 \_\_\_\_\_

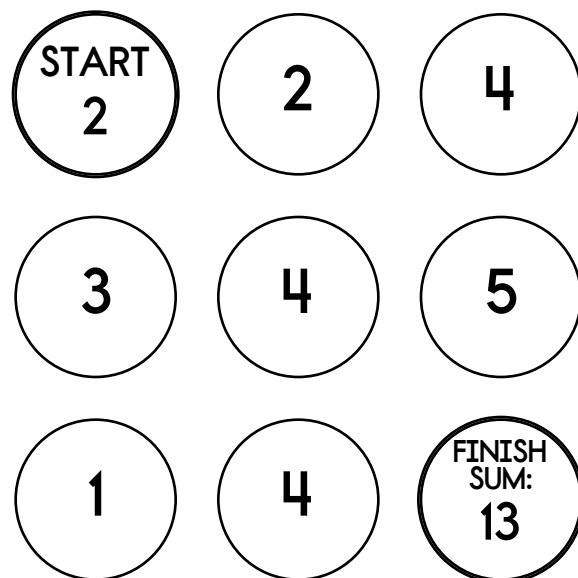
6 before 11 \_\_\_\_\_

Name: \_\_\_\_\_

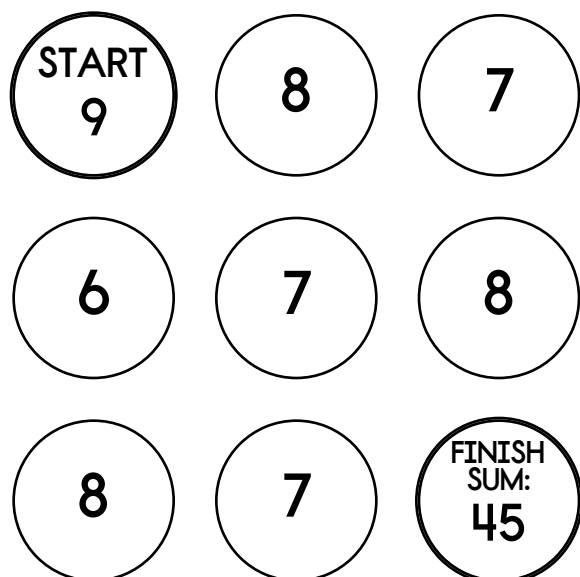
Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.



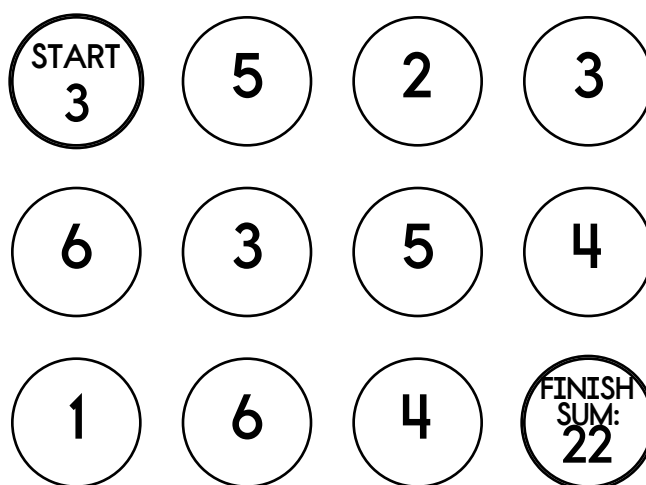
$$1 + \underline{4} + \underline{5} + \underline{5} = 15$$



$$2 + \underline{2} + \underline{\quad} + \underline{\quad} = 13$$



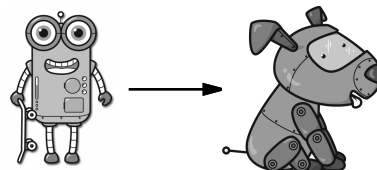
$$9 + \underline{6} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 45$$

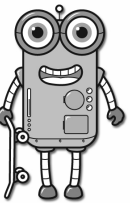
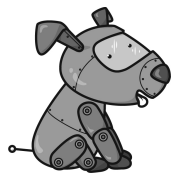


$$3 + \underline{6} + \underline{\quad} + \underline{\quad} + \underline{\quad} = 22$$

Name: \_\_\_\_\_

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



	$\begin{array}{r} 15 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$
$\begin{array}{r} 15 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$
$\begin{array}{r} 20 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 7 \\ \hline \end{array}$
$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$
$\begin{array}{r} 15 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ + 7 \\ \hline \end{array}$
$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 19 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ + 7 \\ \hline \end{array}$	

Name: \_\_\_\_\_

Complete the pattern.

14	21	28	35	42	_____
----	----	----	----	----	-------

6	8	10	12	14	_____
---	---	----	----	----	-------

9	18	27	36	45	_____
---	----	----	----	----	-------

30	36	42	48	54	_____
----	----	----	----	----	-------

4	5	6	7	8	_____
---	---	---	---	---	-------

Which number has a 4  
in the ones place?

☐ 841    ☐ 184    ☐ 481

5 \_\_\_\_ 5

☐ >    ☐ <    ☐ =

4 dimes 5 pennies

☐ 54¢    ☐ 35¢    ☐ 45¢

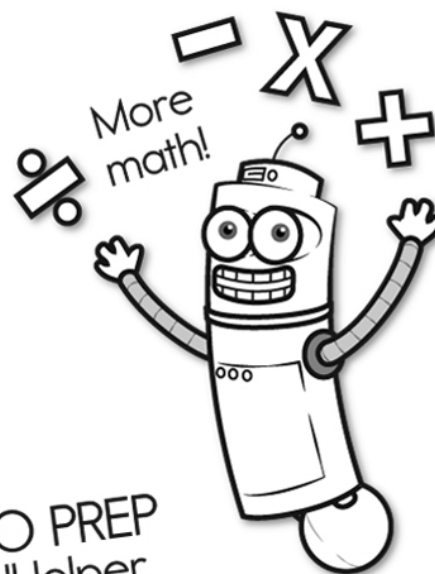
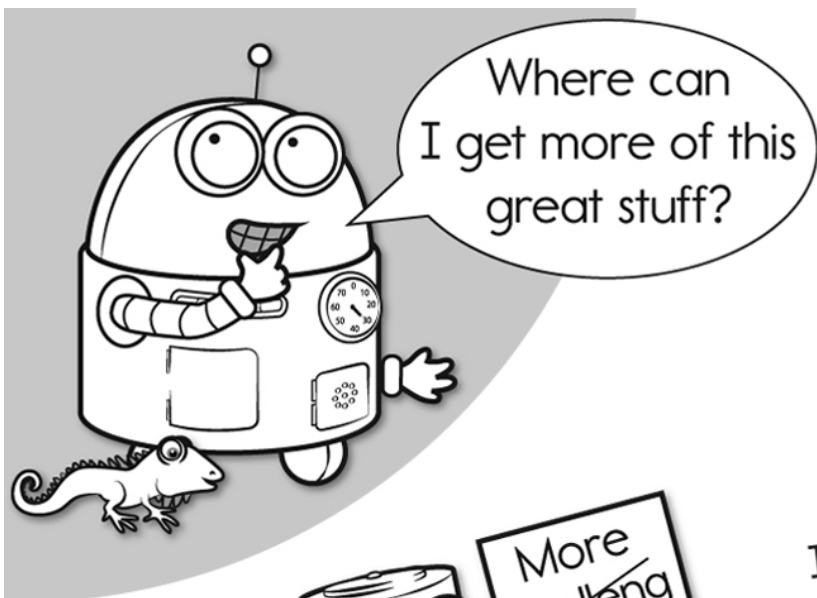
ten less than  
934

59 - 49 = \_\_\_\_\_

Write an addition number  
sentence using the numbers 2,  
8, and 6.

\_\_\_\_\_



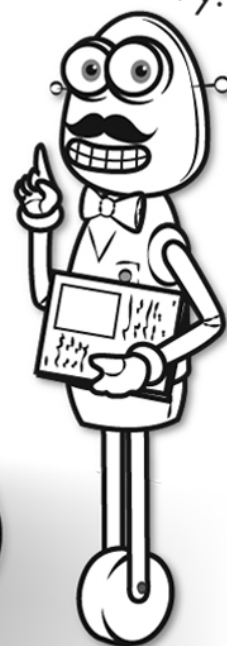


It's NO PREP at edHelper.

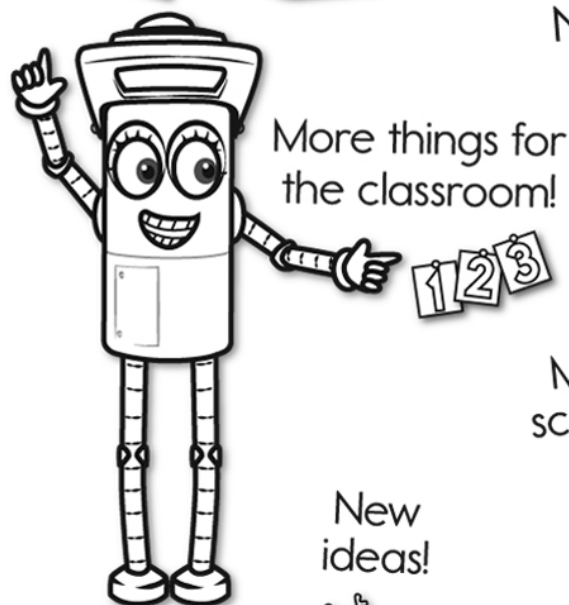
More history!



**edHelper.com!**



New online math games!



New ideas!



$\times$   
 $\times =$   
 $- \div$   
 $< - >$

More puzzles!

