

# Counting On

Skills:

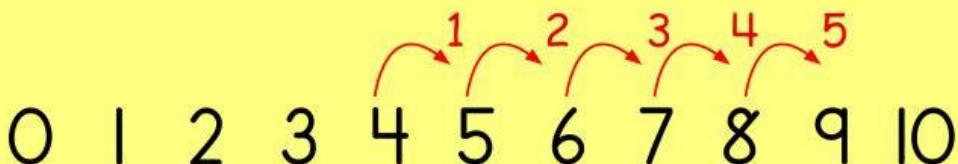
Addition to 10

A number line can help you add.

$$4 + 5 = ?$$

Put a  on 4.

Count forward 5 spaces. The answer is 9.



$$6 + 4 = \underline{\quad}$$

$$2 + 7 = \underline{\quad}$$

$$4 + 4 = \underline{\quad}$$

$$5 + 5 = \underline{\quad}$$

$$5 + 4 = \underline{\quad}$$

$$3 + 7 = \underline{\quad}$$

$$8 + 2 = \underline{\quad}$$

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

At the Zoo

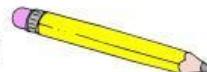
## Skills:

Subtraction  
to 10

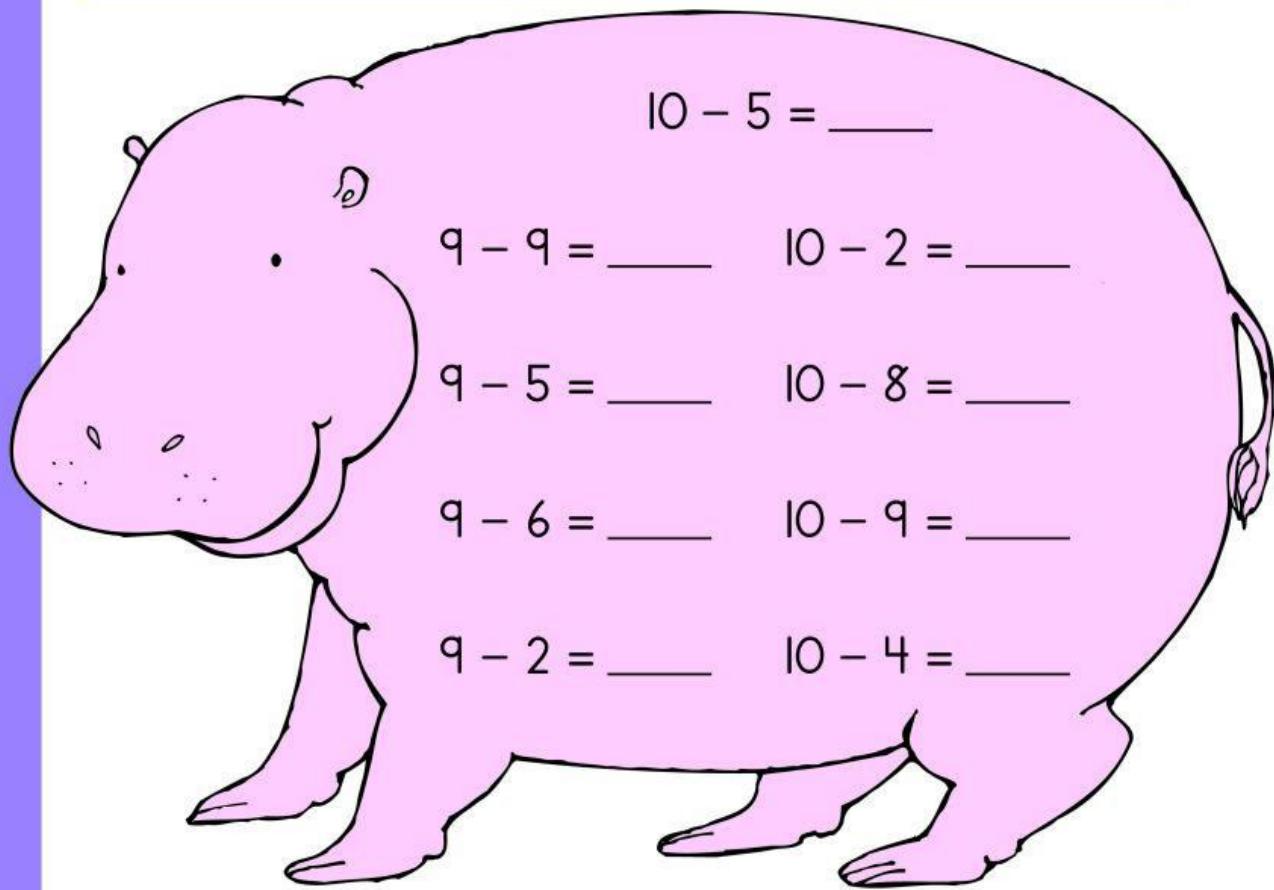
## Counting Back

A number line can help you subtract.

$$9 - 3 = ?$$

Put a  on 9.

Count back 3 spaces. The answer is 6.

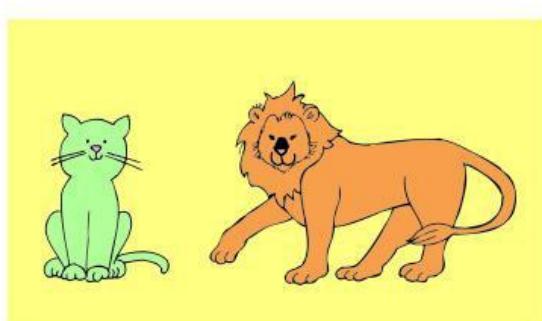
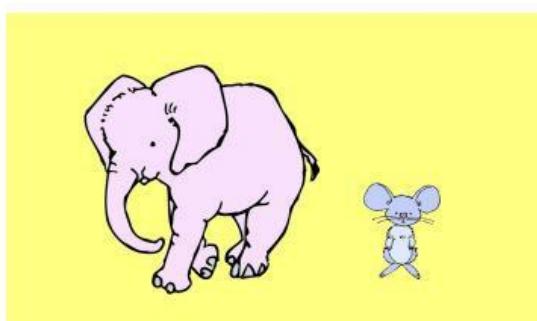
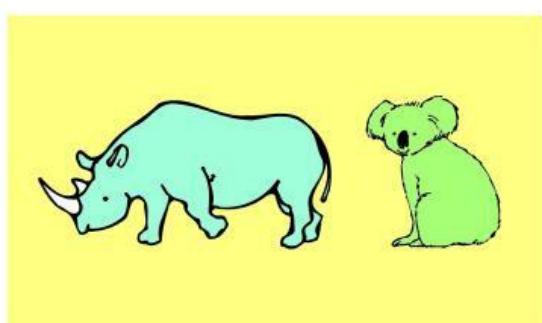
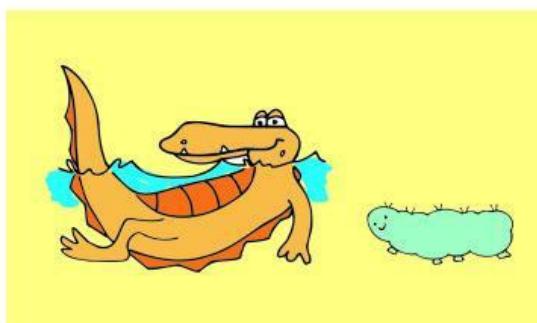


Write the answers in order from smallest to greatest.

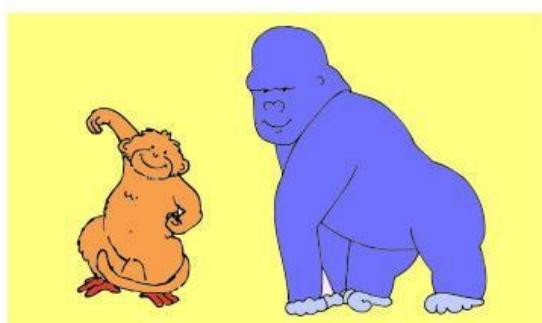
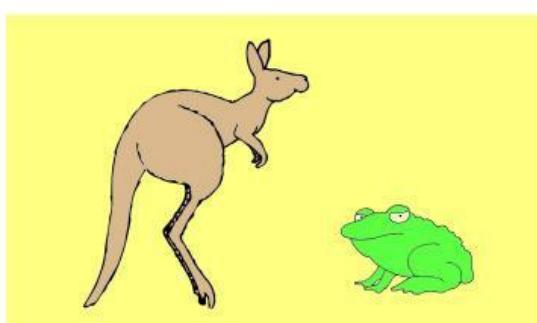
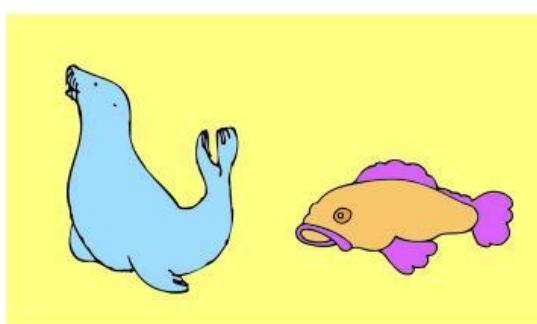
$\underline{\quad}, \underline{\quad}, \underline{\quad}, \underline{\quad}, \underline{\quad}, \underline{\quad}, \underline{\quad}, \underline{\quad}, \underline{\quad}$

# Weighing In

Which animal weighs more?



Which animal weighs less?



## Skills:

Measurement—Weight

At the Zoo

## Skills:

Word Problems:  
Addition &  
Subtraction  
to 10

# At the Zoo

Note: You may need to help your child read the word problems.

Write the problems. Answer them.



10 seals were juggling balls.  
7 seals dropped their balls. How many seals were still juggling?

$$\underline{10} - \underline{7} = \underline{3}$$

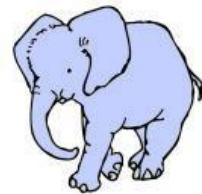
3 seals were still juggling.



5 walruses jumped into the pool. 4 more walruses jumped into the pool. How many walruses jumped into the pool?

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

walruses jumped into the pool.



9 elephants were eating hay. 8 elephants ran away. How many elephants were left?

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



A flamingo caught 5 shrimp. Then the flamingo caught 5 more shrimp. How many shrimp did the flamingo catch in all?

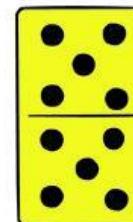
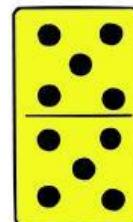
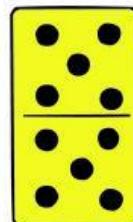
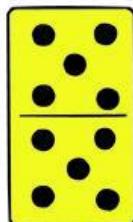
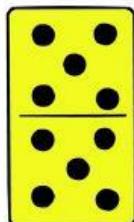
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

The flamingo caught  shrimp in all.

# Count by Tens

Skills:

Counting by 10s



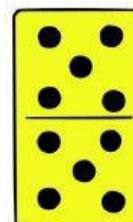
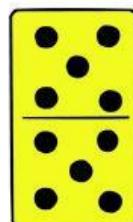
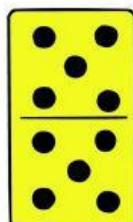
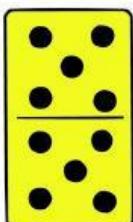
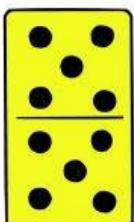
10

20

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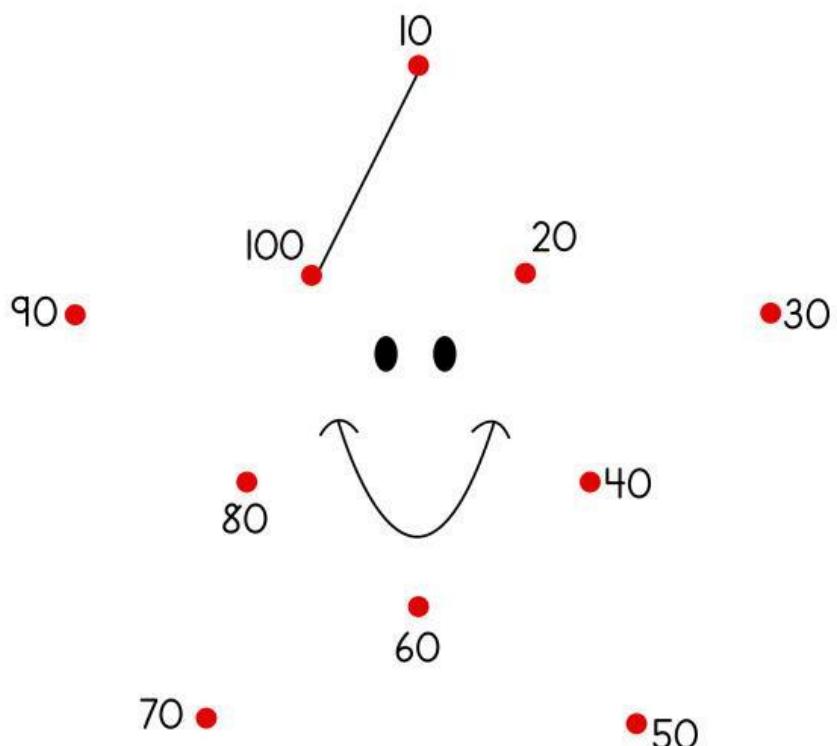
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Connect the dots. Start at 10.



At the Zoo

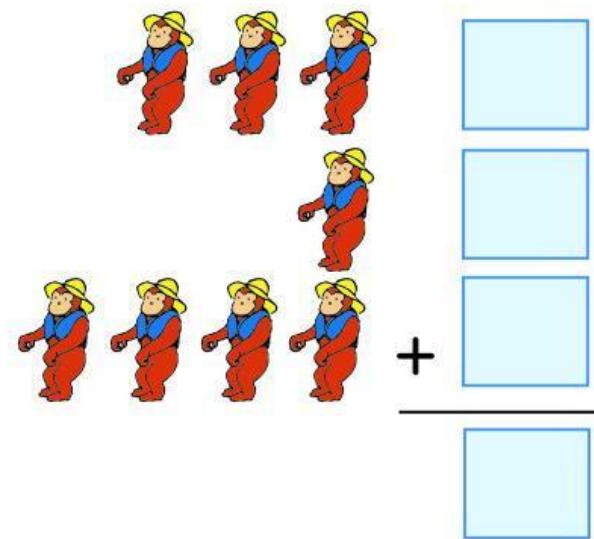
## Skills:

Column  
Addition

# Add Three Numbers



How many?



$$\begin{array}{r}
 2 \\
 3 \\
 + 4 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 3 \\
 5 \\
 + 1 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 6 \\
 1 \\
 + 2 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 4 \\
 3 \\
 + 1 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 8 \\
 0 \\
 + 2 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 1 \\
 7 \\
 + 1 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 1 \\
 6 \\
 + 3 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 2 \\
 5 \\
 + 2 \\
 \hline
 \end{array}$$

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

$$\begin{array}{r}
 5 \\
 2 \\
 + 3 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 6 \\
 1 \\
 + 2 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 3 \\
 4 \\
 + 2 \\
 \hline
 \end{array}$$

$$\begin{array}{r}
 5 \\
 2 \\
 + 1 \\
 \hline
 \end{array}$$

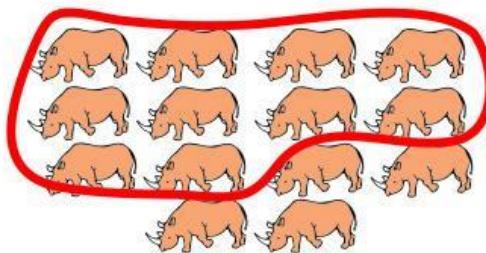
$$\begin{array}{r}
 7 \\
 0 \\
 + 2 \\
 \hline
 \end{array}$$

# How Many Tens?

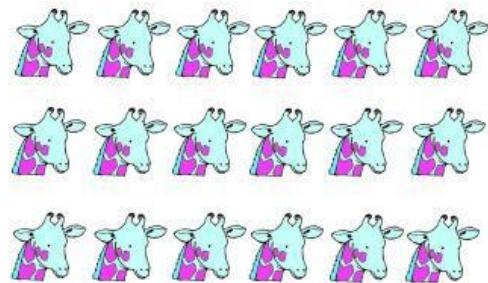
Circle groups of 10 animals. How many tens did you make? How many were left?

Skills:

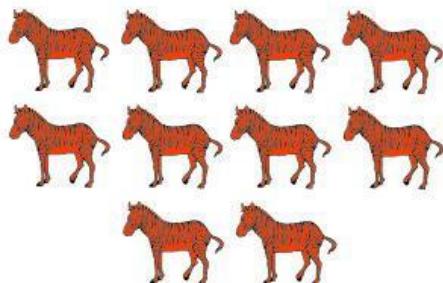
Place Value—  
Tens, Ones



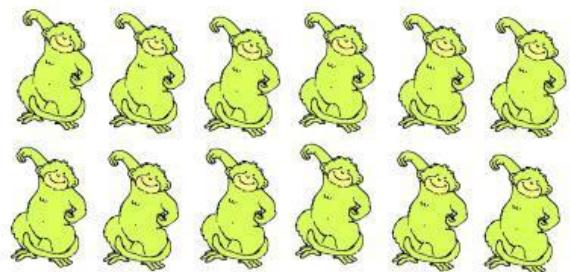
$$\underline{1} \text{ ten} + \underline{4} \text{ ones} = \underline{14}$$



$$\underline{\quad} \text{ ten} + \underline{\quad} \text{ ones} = \underline{\quad}$$



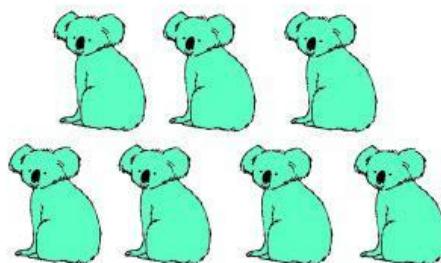
$$\underline{\quad} \text{ ten} + \underline{\quad} \text{ ones} = \underline{\quad}$$



$$\underline{\quad} \text{ ten} + \underline{\quad} \text{ ones} = \underline{\quad}$$



$$\underline{\quad} \text{ tens} + \underline{\quad} \text{ ones} = \underline{\quad}$$



$$\underline{\quad} \text{ ten} + \underline{\quad} \text{ ones} = \underline{\quad}$$

## Skills:

Addition to 10

## Mystery Boxes

Write the missing numbers.

Make 7

7 →

2	3	2
3	4	0
2	0	5

$$2 + 3 + 2 = 7$$

$$3 + 4 + 0 = 7$$

$$2 + 0 + 5 = 7$$

$$2 + 3 + 2 = 7$$

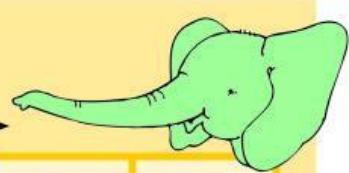
$$3 + 4 + 0 = 7$$

$$2 + 0 + 5 = 7$$

Make 8

8 →

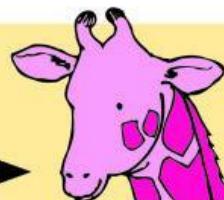
	2	3
	5	
3		



Make 9

9 →

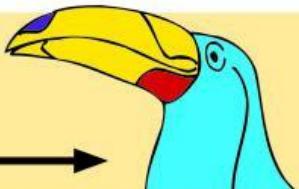
	3	4
		2
5	1	



Make 10

10 →

	3	
4		2
	3	3



# Zoo Toys

Match.

Skills:

Money—Penny,  
Nickel



5¢

1¢

nickel

penny



8¢



12¢



10¢



15¢



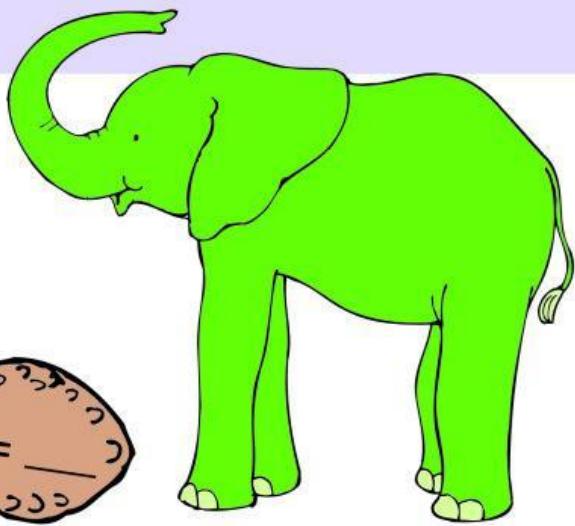
At the Zoo

## Skills:

Addition &  
Subtraction  
to 10

# Feed the Elephant

Add or subtract.



$7 + 2 = \underline{\quad}$

$10 - 10 = \underline{\quad}$

$4 - 1 = \underline{\quad}$

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

$10 - 6 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

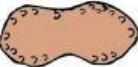
$9 - 3 = \underline{\quad}$

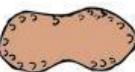
$5 + 4 = \underline{\quad}$

$9 - 6 = \underline{\quad}$

$9 - 4 = \underline{\quad}$

$10 - 8 = \underline{\quad}$

Ed Elephant ate the s larger than 5.

How many s did Ed eat?

# Tens and Ones

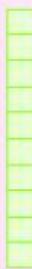
## Skills:

Place Value—  
Tens, Ones

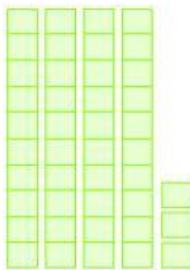
Each block is one.  
Here are 3 ones.



There are 10 blocks  
in this set. This is  
1 ten.

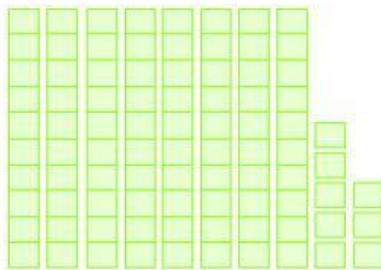


How many?



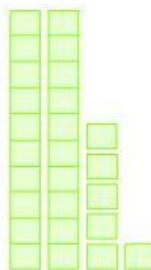
Tens

Ones



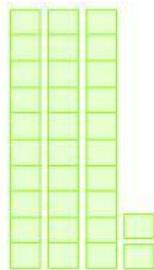
Tens

Ones



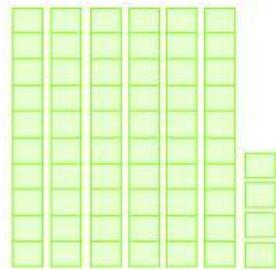
Tens

Ones



Tens

Ones



Tens

Ones



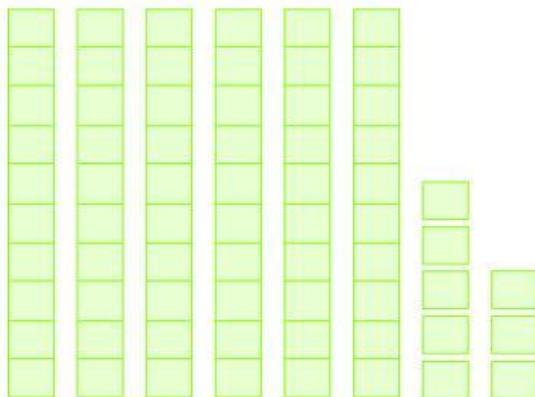
Ten

Ones

At the Zoo



How many?



Tens

Ones

Add or subtract.

$6 + 4 = \underline{\quad}$

$10 - 0 = \underline{\quad}$

$8 + 2 = \underline{\quad}$

$9 - 4 = \underline{\quad}$

Fill in the circle to show how much.

