

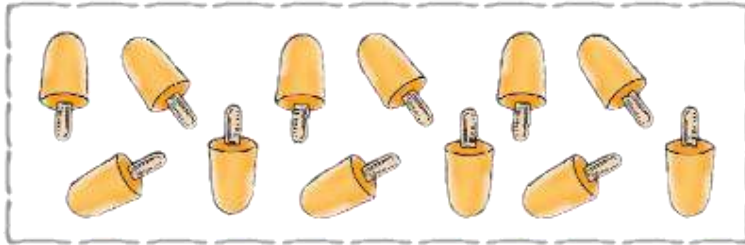
**NCERT Solution for Class 1 Mathematics**

**Chapter 5**

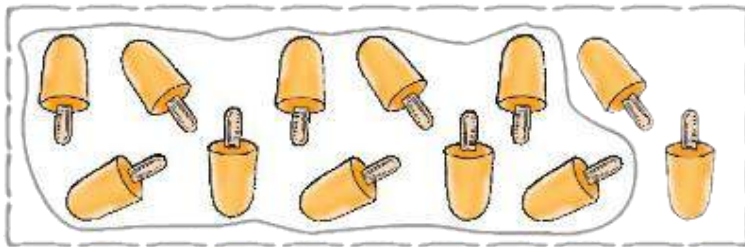
**Numbers from Ten to Twenty**

**Make a group of Ten.**

Q1:



Answer:



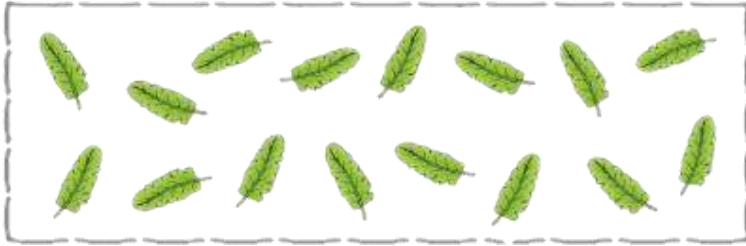
Q2:



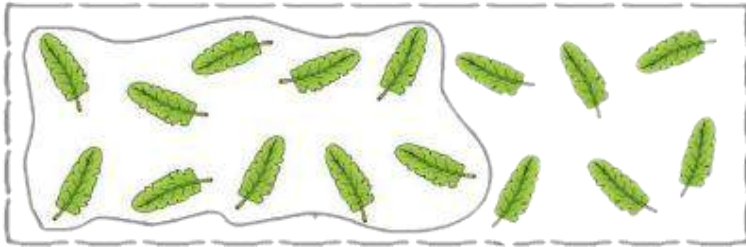
Answer:



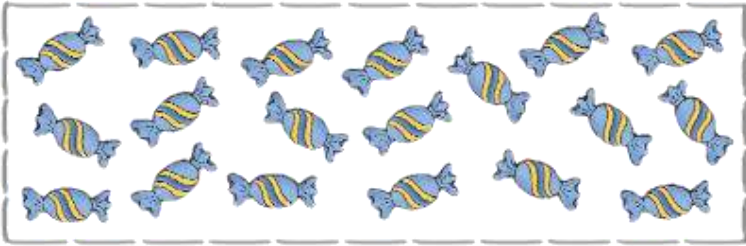
Q3:



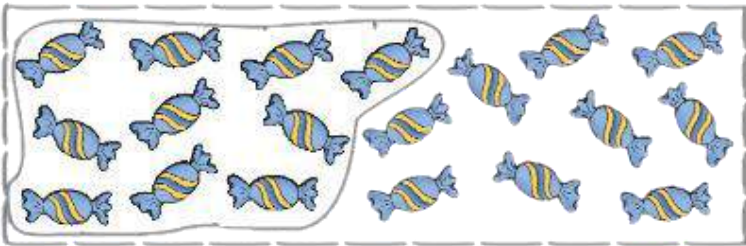
Answer:



Q4:



Answer:



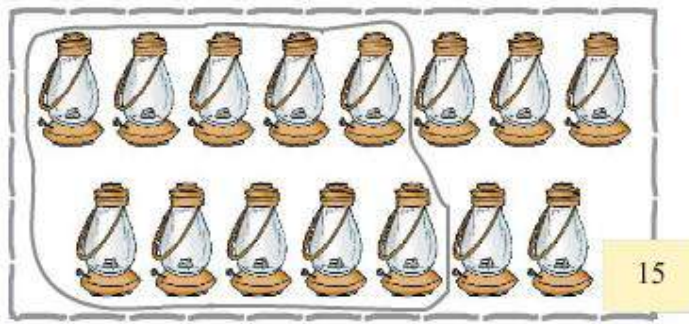
**Make a group of 10 and write numbers.**

Q5:



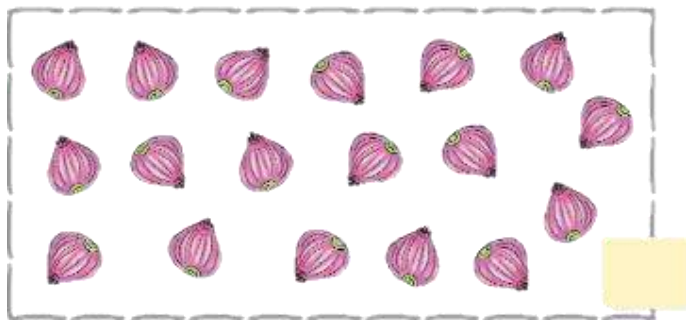
Ten	Ones

Answer:



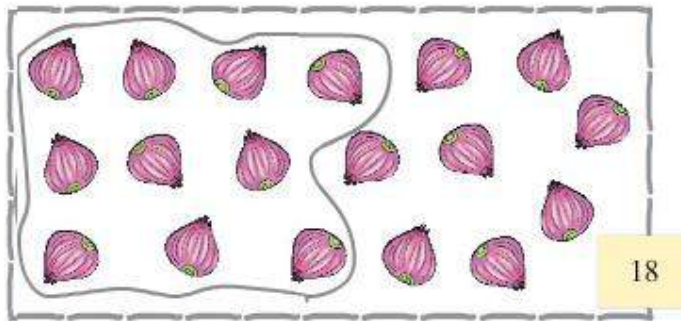
Ten	Ones
1	5

Q6:



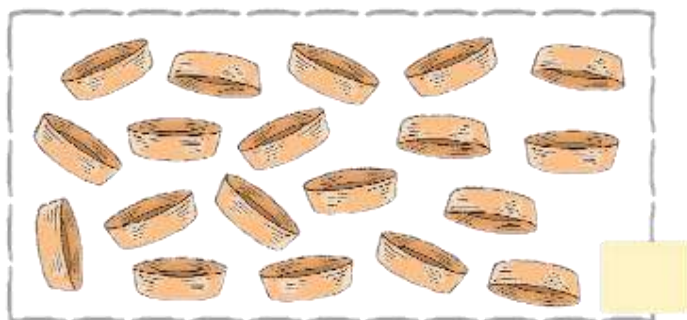
Ten	Ones

Answer:



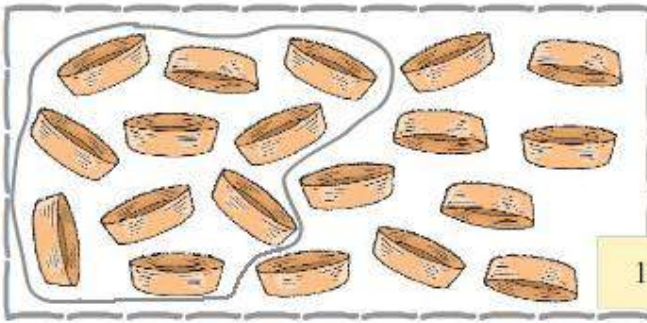
Ten	Ones
1	8

Q7:



Ten	Ones

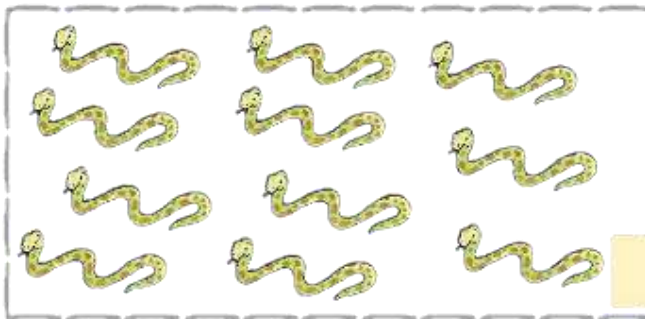
Answer:



Ten	Ones
1	9

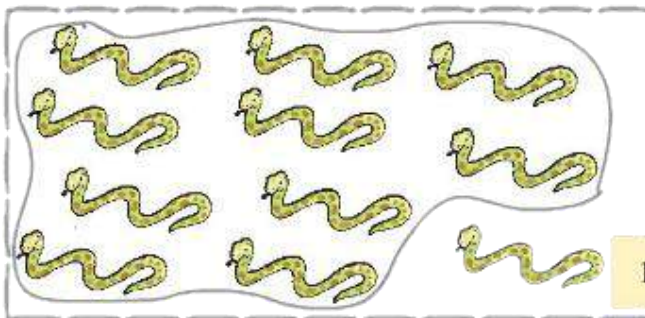
**Make a group of 10.**

Q8:



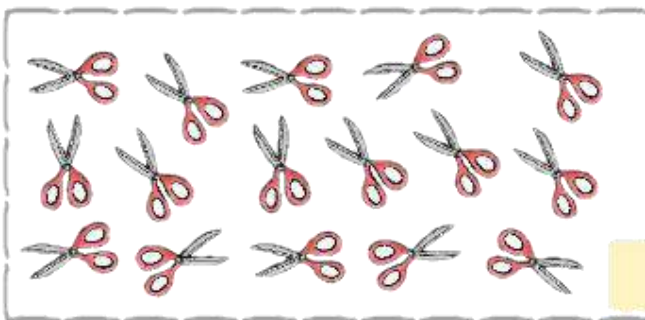
Ten	Ones

Answer:



Ten	Ones
1	1

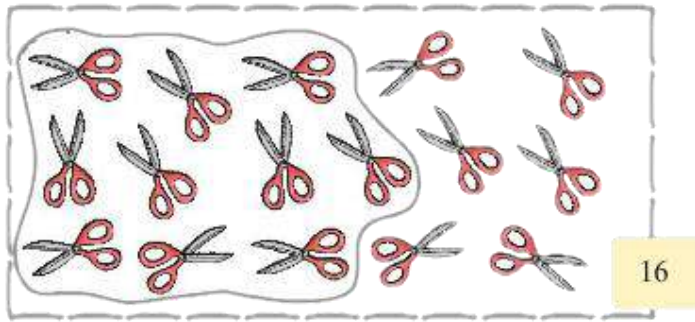
Q9:



Ten	Ones



Answer:



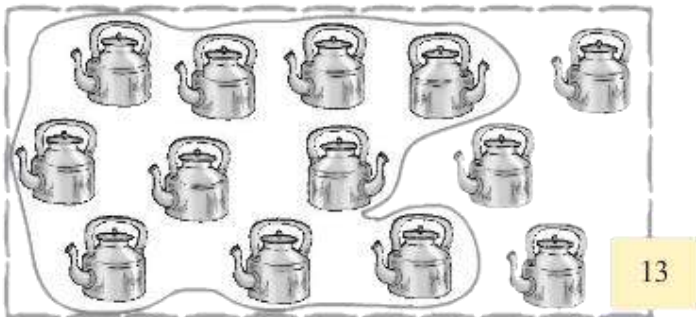
Ten	Ones
1	6

Q10:



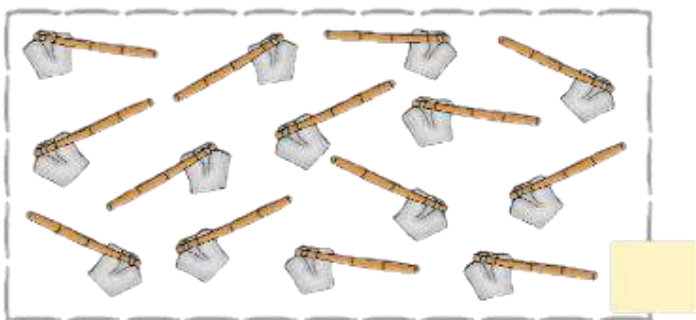
Ten	Ones
-----	------

Answer:



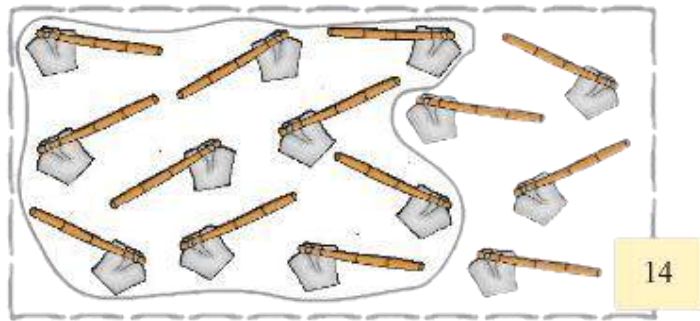
Ten	Ones
1	3

Q11:



Ten	Ones
-----	------
















Answer:



Ten	Ones
	4

### Counting from 10 to 20

Q12: Fill in the blanks




	+		=	 10
	+		=	
	+		=	 12
	+		=	
	+		=	 14




Answer:

 +  =   $9 + 1 = 10$




 +  =   $10 + 1 = 11$




 +  =   $10 + 2 = 12$




 +  =   $10 + 3 = 13$




 +  =   $10 + 4 = 14$

Q13:




 +  =   $10 + 5 = 15$

 +  =   $10 + 6 = \bigcirc$

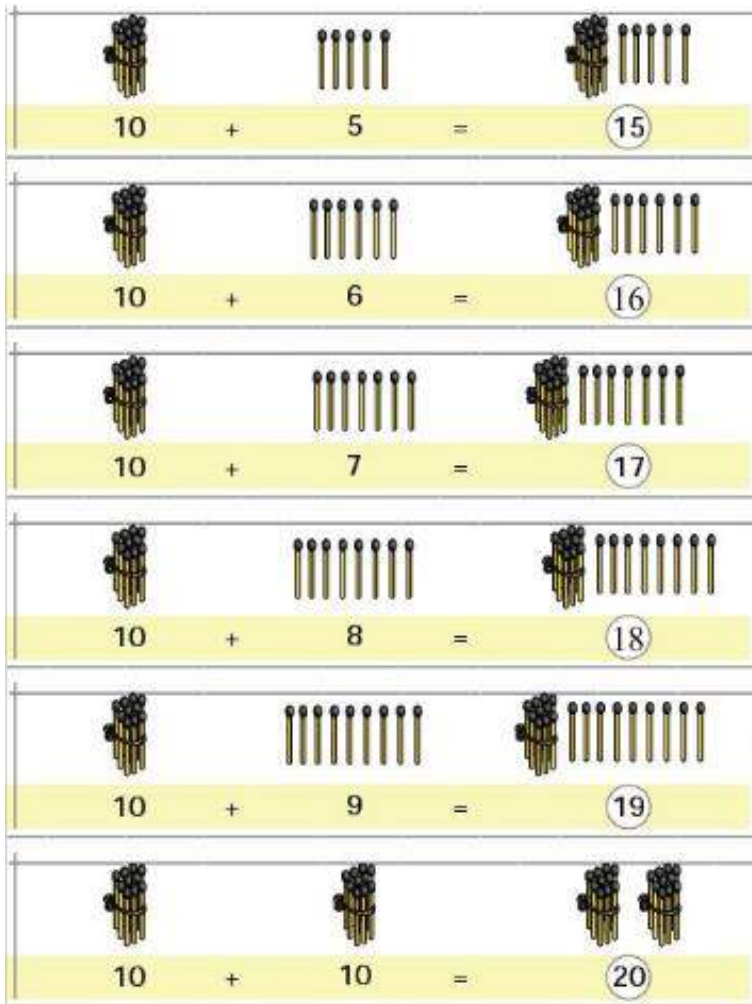
 +  =   $10 + 7 = 17$

 +  =   $10 + 8 = \bigcirc$

 +  =   $10 + 9 = 19$



 +  =   $10 + 10 = 20$



Answer:

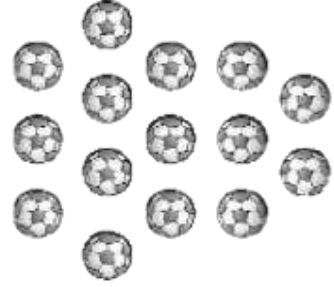
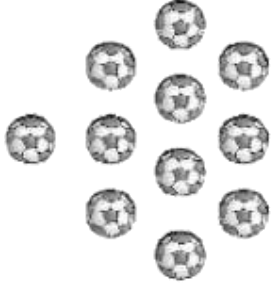





Q14: Tick (✓) the group with more objects.



	
<input type="checkbox"/>	<input type="checkbox"/>



	
<input type="checkbox"/>	<input type="checkbox"/>

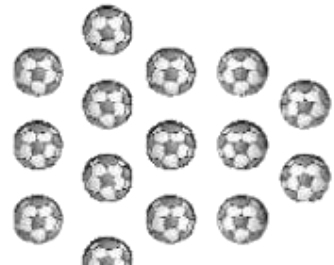
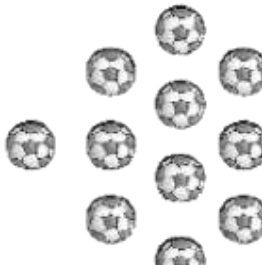
	
<input type="checkbox"/>	<input type="checkbox"/>

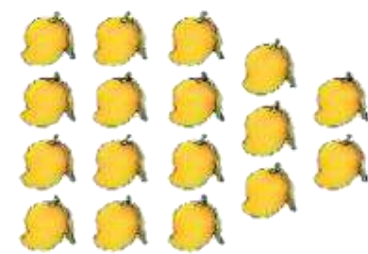

	
<input type="checkbox"/>	<input type="checkbox"/>

Answer:

	
<input checked="" type="checkbox"/>	<input type="checkbox"/>

	
<input type="checkbox"/>	<input checked="" type="checkbox"/>

	
<input checked="" type="checkbox"/>	<input type="checkbox"/>

	
<input type="checkbox"/>	<input checked="" type="checkbox"/>

**Write the missing numbers.**

Q15:



Answer:



Q16: What comes after 18?



Answer:



Q17: What comes after 14?



Answer:



Q18: What comes before 16?



Answer:



Q19: What comes before and after 9?



Answer:



20: What comes before and after 18?



Answer:



Q21: What comes before and after 10?



Answer:



**Circle the bigger number.**

Q22:

11	13	13	15	18	8
12	8	17	7	11	10
16	6	1	11	9	19

Answer:

11	13	13	15	18	8
12	8	17	7	11	10
16	6	1	11	9	19

**Circle the smaller number.**

Q23:

20	10	6	4	10	12
11	9	5	15	12	2
16	17	9	10	15	13

Answer:



20

10

6

4

10

12

11

9

5

15

12

2

16

17

9

10

15

13

**Circle the biggest number.**

Q24:

13

3

9

12

15

20

10

5

12

11

12

13

19

18

17

13

16

14

Answer:

13

3

9

12

15

20

10

5

12

11

12

13

19

18

17

13

16

14

**Circle the smallest number.**

Q25:

7 2 4

14 16 12

15 7 20

19 8 9

1 10 20

16 15 14

Answer:

7 2 4

14 16 12

15 7 20


19 8 9


1 10 20


16 15 14


### Addition

Q26:


$4 + 5 =$  


$0 + 3 =$  


$5 + 2 =$  


$6 + 2 =$  

Answer:

$4 + 5 =$  

$0 + 3 =$  

$5 + 2 =$  

$6 + 2 =$  

Q27:

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

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

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

Answer:

$$\begin{array}{r} 6 \\ + 2 \\ \hline 8 \end{array}$$

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

$$\begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array}$$

Q28:

$8 + 7 = \square$

$11 + 5 = \square$

$9 + 9 = \square$

$4 + 12 = \square$

$8 + 5 = \square$

$13 + 5 = \square$

$6 + 7 = \square$

$0 + 14 = \square$

Answer:

$8 + 7 = 15$

$11 + 5 = 16$

$9 + 9 = 18$

$4 + 12 = 16$

$8 + 5 = 13$

$13 + 5 = 18$

$6 + 7 = 13$

$0 + 14 = 14$

Q29:

$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$
$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$
$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$
$$\begin{array}{r} 12 \\ + 7 \\ \hline \end{array}$$

Answer:

$$\begin{array}{r} 5 \\ + 9 \\ \hline 14 \end{array}$$
$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 5 \\ + 5 \\ \hline 10 \end{array}$$
$$\begin{array}{r} 12 \\ + 7 \\ \hline 19 \end{array}$$

Q30: Rahul has 8 pencils. Sonu has 7 pencils. How many pencils do they have altogether?

Answer:

The number of pencils Rahul has = 8

The number of pencils Sonu has = +7

Total number of pencils altogether = 15

Q31: Farida plucked 4 apples. Sita plucked 6 apples. Both put them together. How many apples are there now?

Answer:

Number of apples Farida plucked = 4

Number of apples Site plucked = +6

Total number of apples together = 10

## **Subtraction**

Q32:

$$7 - 4 = \begin{array}{|c|} \hline \square \\ \hline \end{array}$$
$$9 - 8 = \begin{array}{|c|} \hline \square \\ \hline \end{array}$$
$$2 - 2 = \begin{array}{|c|} \hline \square \\ \hline \end{array}$$
$$6 - 2 = \begin{array}{|c|} \hline \square \\ \hline \end{array}$$

Answer:

$7 - 4 = \boxed{3} \quad 9 - 8 = \boxed{1}$

$2 - 2 = \boxed{0} \quad 6 - 2 = \boxed{4}$

Q33:

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ - 0 \\ \hline \end{array}$$

Answer:

$$\begin{array}{r} 8 \\ - 4 \\ \hline 4 \end{array} \quad \begin{array}{r} 6 \\ - 5 \\ \hline 1 \end{array} \quad \begin{array}{r} 4 \\ - 0 \\ \hline 4 \end{array}$$

Q34:

$15 - 4 = \square \quad 17 - 2 = \square$

$19 - 7 = \square \quad 12 - 1 = \square$

$18 - 8 = \square \quad 14 - 3 = \square$

$17 - 5 = \square \quad 12 - 4 = \square$

$11 - 1 = \square \quad 13 - 0 = \square$

Answer:



$15 - 4 = 11$        $17 - 2 = 15$

$19 - 7 = 12$        $12 - 1 = 11$

$18 - 8 = 10$        $14 - 3 = 11$

$17 - 5 = 12$        $12 - 4 = 8$

$11 - 1 = 10$        $13 - 0 = 13$

Q35:

$$\begin{array}{r} 17 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

Answer:

$$\begin{array}{r} 17 \\ - 4 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 18 \\ - 3 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 15 \\ - 5 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 19 \\ - 8 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 14 \\ - 4 \\ \hline 10 \end{array}$$

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

Q36: Sohan's mother brought 9 bananas from the market. She gave 4 bananas to Sohan. How many bananas was she left with?

Answer:

Number of bananas bought by Sohan's mother = 9

Number of bananas given to Sohan = -4

Number of bananas left with Sohan's mother = 5

Q37: Rahim had 8 flowers. He put three flowers in a vase. How many flowers was he left with?

Answer:

Number of flowers Rahim had = 8

Number of flowers put in the vase = -3

Number of flowers left with Rahim = 5

### **Addition Practice:**

Q38:

$3 + 7 =$    $7 + 6 =$  

$5 + 8 =$    $9 + 2 =$  

$6 + 8 =$    $8 + 7 =$  

$9 + 9 =$    $4 + 8 =$  

Answer:

$3 + 7 =$    $7 + 6 =$  

$5 + 8 =$    $9 + 2 =$  

$6 + 8 =$    $8 + 7 =$  

$9 + 9 =$    $4 + 8 =$  

**Subtraction Practice:**

Q39:

$13 - 7 = \square$

$16 - 6 = \square$

$15 - 3 = \square$

$12 - 0 = \square$

$19 - 6 = \square$

$14 - 3 = \square$

$17 - 4 = \square$

$18 - 7 = \square$

Answer:

$13 - 7 = 6$

$16 - 6 = 10$

$15 - 3 = 12$

$12 - 0 = 12$

$19 - 6 = 13$

$14 - 3 = 11$

$17 - 4 = 13$

$18 - 7 = 11$