

## Chapter 2


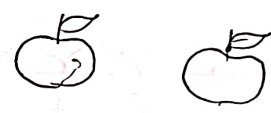
## Addition up to 10

I Fill in the blanks:

1. Addition means putting two or more numbers together.
2. The symbol of addition is + or plus
3. The result of addition is sum
4. Any number added to zero, we get the same number.
5. Any number added to one, we get the next number.



II Count the object and add the numbers

a)


 $+$ 


$$\boxed{3} + \boxed{2} = \boxed{5}$$

b)


 $+$ 


$$\boxed{5} + \boxed{1} = \boxed{6}$$

III Draw lines and add the given numbers

(a) 
$$\begin{array}{r} 6 \quad ||||| \\ + 3 \quad ||| \\ \hline 9 \end{array}$$

(b) 
$$\begin{array}{r} 4 \quad |||| \\ + 2 \quad || \\ \hline 6 \end{array}$$

IV Add by Counting forward (Horizontal)

a)  $8 + 1 = \underline{9}$

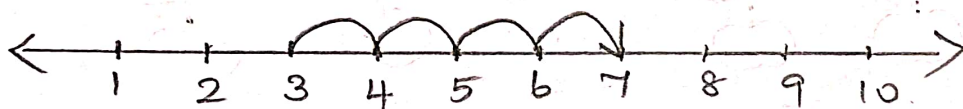
b)  $5 + 0 = \underline{5}$

c)  $3 + 3 = \underline{6}$

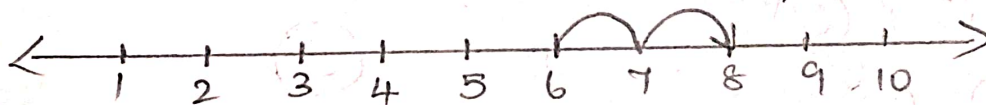
d)  $1 + 4 = \underline{5}$

V Add on the number line

(a)  $3 + 4 = \boxed{7}$



b)  $6 + 2 = \boxed{8}$



## VI Add : (vertical)

a)

$$\begin{array}{r} 7 \quad 0 \\ + \quad 8 \\ \hline 15 \end{array}$$

b)

$$\begin{array}{r} 7 \quad 0 \\ + \quad 6 \\ \hline 13 \end{array}$$

## VII Story sums :

4 red and 4 yellow flowers in the vase. How many flowers are there in all ?

(op : +)

No. of red flowers =

$$\begin{array}{r} 7 \quad 0 \\ + \quad 4 \\ \hline 11 \end{array}$$

No. of yellow flowers =

$$\begin{array}{r} 7 \quad 0 \\ + \quad 4 \\ \hline 11 \end{array}$$

Total no. of flowers →

Ans : 8 flowers

## VIII Mind Map :

Addition upto 10



Horizontal and vertical addition



Addition using the number line



Adding zero



Adding one



Story sum