

Addition (Word Problems) Pg 56

1) A box contains 12 red balls and 10 green balls. How many balls are there altogether?

→ No. of red balls = 12
No. of green balls = 10
∴ Total No. of balls altogether =

$$\begin{array}{r} \text{T O} \\ 12 \\ + 10 \\ \hline 22 \end{array}$$

Ans = There are 22 balls altogether.

2) Deepu has 64 red colour balloons and 27 blue colour balloons. How many balloons does he have?

→ No. of red colour balloons = 64
No. of blue colour balloons = 27
∴ Total No. of balloons altogether =

$$\begin{array}{r} \text{T O} \\ 64 \\ + 27 \\ \hline 91 \end{array}$$

Ans = Deepu has 91 balloons.

3) Vicky has 72 flowers. Tyoti gave him 18 more flowers. How many flowers does Vicky have now?

→ No. of flowers Vicky has = 72
No. of more flowers Tyoti gave = 18
∴ Total No. of flowers Vicky has now =

$$\begin{array}{r} \text{T O} \\ 72 \\ + 18 \\ \hline 90 \end{array}$$

Ans = Vicky has 90 flowers now.

4) There are 40 birds on a tree and 21 birds on another tree. How many birds are there in all?

→ No. of birds on a tree = 40
No. of birds on another tree = 21
∴ Total No. of birds in all =

$$\begin{array}{r} \text{T O} \\ 40 \\ + 21 \\ \hline 61 \end{array}$$

Ans = There are 61 birds in all.

5) There are 17 apples in a basket and 86 apples in another basket. How many apples are there altogether?

→ No. of apples in a basket = 17
No. of apples in another basket = 86.

∴ Total No. of apples altogether =

$$\begin{array}{r} \text{T O} \\ \text{① } 17 \\ + 86 \\ \hline 103 \end{array}$$

Ans = There are 103 apples altogether.

6) Ashu has 53 toffees. Ritu has 22 toffees. How many toffees do they have altogether?

→ No. of toffees Ashu has = 53
No. of toffees Ritu has = 22.

∴ Total No. of toffees they have altogether =

$$\begin{array}{r} \text{T O} \\ 53 \\ + 22 \\ \hline 75 \end{array}$$

Ans = They have 75 toffees altogether.

7) There are 18 books in a bookshelf and 13 books in another bookshelf. How many books are there altogether in both the shelves?

→ No. of books in a bookshelf = 18
No. of books in another bookshelf = 13
∴ Total No. of books in both the shelves =

$$\begin{array}{r} \text{T O} \\ \text{① } 18 \\ + 13 \\ \hline 31 \end{array}$$

Ans = There are 31 books altogether.

Subtraction (Word Problems)

1) Misha has a book of 92 pages to read. She has already read 68 pages so far. How many more pages does she need to read to complete the book?

→ No. of pages in a book Misha has = 92.
 No. of pages she has already read = 68
 ∴ No. of more pages she needs to read =

$$\begin{array}{r} \text{T O} \\ 89\cancel{2} \\ - 68 \\ \hline 24 \end{array}$$

Ans = 24 pages more

2) There are 14 butterflies. 7 of them fly away. How many butterflies are left?

→ No. of butterflies = 14
 No. of butterflies flew away = 7

∴ No. of butterflies left =

$$\begin{array}{r} \text{T O} \\ 14 \\ - 7 \\ \hline 7 \end{array}$$

Ans = 7 butterflies left.

3) Raju has 27 toffees. He distributes 6 toffees to his friends. How many toffees does he have now?

→ No. of toffees Raju has = 27
 No. of toffees he distributes = 6
 ∴ No. of toffees he has now

$$\begin{array}{r} \text{T O} \\ 27 \\ - 6 \\ \hline 21 \end{array}$$

Ans = Raju has 21 toffees now.

7) Ritu has 11 pairs of jeans. She gives 2 pairs to a poor child. How many pairs of jeans does she have now?

→ Pairs of jeans Ritu has = 11.
Pairs of jeans she gives = 2
∴ Pairs of jeans left with her =

$$\begin{array}{r} 11 \\ - 2 \\ \hline 9 \end{array}$$

Ans = 9 pairs of jeans left with her.

5) There are 56 books in an almirah. 35 books are taken out. How many books are left in the almirah?

→ No. of books in an almirah = 56.
No. of books taken out = 35
∴ No. of books left =

$$\begin{array}{r} 56 \\ - 35 \\ \hline 21 \end{array}$$

Ans = 21 books left

6) There are 22 balls in a box A. 14 balls are transferred from box A to another box B. How many balls are left in box A?

→ No. of balls in box A = 22.
No. of balls transferred in box B = 14
∴ No. of balls left in box A

$$\begin{array}{r} 22 \\ - 14 \\ \hline 08 \end{array}$$

Ans = 8 balls left in box A.

7) Virat has made 72 runs in a cricket match. How many more runs does he need to make 90 runs?

→ No. of runs Virat made = 72
∴ No. of more runs he needs to make 90

$$\begin{array}{r} 90 \\ - 72 \\ \hline 18 \end{array}$$

Ans = 18 more runs he needs to make 90