

Exercise 4N

1. Days in a week = 5
Number of weeks = $\times 4$
Total days = 20

Ans 20 days to go to school in 4 weeks.

2. Number of bunches = 10
Bananas in 1 bunch = $\times 6$
Total bananas = 60

Ans Total 60 bananas were there.

3. Number of cakes = 7
Cherries on 1 cakes = $\times 7$
Total cherries = 49

Ans 49 cherries are there on 7 cakes.

4. Sangeev's age = 8 yrs.
Grandmother's age = $\times 9$ times older
Sangeev's grandm-
other age = 72 yrs.

Ans Sangeev's grandmother is 72 yrs. old.

5. Number of shelves = 5
Books on 1 shelf = $\times 8$
Total books = 40

Ans There are 40 books altogether.

6. Number of groups = 9
Children in each group = $\times 4$
Total no. of children = 36

Ans 36 children are there altogether.

7. Number of friends = 5
Cost of one orange bar = $\times 8$ rupees
Total money paid = 40 rupees

Ans ₹ 40 in all, they pay for
the orange bar.

$$\begin{array}{l}
 8. \text{ Number of bags} = 9 \\
 \text{Tennis balls in 1 bag} = 6 \\
 \hline
 \text{Total tennis balls} = 54
 \end{array}$$

Ans There are 54 tennis balls in 9 bags.

$$\begin{array}{l}
 9. \text{ Cost of a pencil} = ₹ 7 \\
 \text{Cost of a notebook} = ₹ 4 \quad (4 \times 7) \\
 \hline
 \text{Total cost} = ₹ 28
 \end{array}$$

Ans Total cost of the notebook is ₹ 28.

$$\begin{array}{l}
 10. \text{ Sides in 4 squares} = 4 \times 4 = 16 \\
 \text{Sides in 6 triangles} = 6 \times 3 = 18 \\
 18 > 16, \text{ so 6 triangles have more} \\
 \text{sides.}
 \end{array}$$

$$\text{By how much} = 18 - 16 = 2 \text{ sides.}$$