

Exercise (Pg-57)

Q.4) A box contain 145 chocolates. Find the number of chocolates in 65 such boxes?

Soln → No. of chocolates a box contain = 145

No. of boxes = 65

Total no of chocolates in 65 such boxes = 145×65

$$\begin{array}{r} = 145 \\ \times 65 \\ \hline 725 \\ + 870 \times \\ \hline \underline{9425} \end{array}$$

Ans: 9,425 chocolates are there in all.

Q.5) Radha reads 45 pages from a book daily. How many pages will she read in the month of march?

Soln. No. of days in the month of March = 31

No. of pages she reads daily = 45

Total no. of pages she reads in the month of March = 45×31

$$\begin{array}{r} = 45 \\ \times 31 \\ \hline 45 \\ 135 \times \\ \hline \underline{1395} \end{array}$$

Ans: 1,395 pages she reads in the month of March.

Q.6) 160 boxes of apples were brought from Kullu. Each box contained 96 apples. What was the total number of apples in the boxes?

Soln \rightarrow NO. of apple boxes = 160

No. of apples in 1 box = 96

Total no. of apples = 160×96

$$\begin{array}{r} = 160 \\ \times 96 \\ \hline 960 \\ 1440 \times \\ \hline 15,360 \end{array}$$

Ans: 15,360 apples are there in the boxes.

Q.7) A box of sweets weights 825 Kg. What is the weight of 12 such boxes of sweets?

Soln \rightarrow weight of a box of sweets = 825 Kg.

No. of boxes = 12

weight of 12 such boxes = 825×12

$$\begin{array}{r} = 825 \\ \times 12 \\ \hline 1650 \\ 825 \times \\ \hline 9,900 \end{array}$$

Ans: 9,900 Kg. is the weight of 12 such boxes

Q.8) There are 24 hours in a day. How many hours are there in the month of January?

Soln \rightarrow No. of hours in a day = 24

No. of days in the month of January = 31

Total no of hours in the month of January = 24×31

$$\begin{array}{r} = 24 \\ \times 31 \\ \hline 24 \\ 72 \\ \hline 744 \end{array}$$

Ans: 744 hours in the month of January.