

B. Solve these word problems.

- ① Number of trees planted in each row = 5
Number of rows = 132

Number of trees in the garden = 132×5
 $= 660$

132
x 5
660

Ans → There were 660 trees in the garden.

- ② Number of children in each boat = 3
Number of boats took part = 225
Number of children took part

in the boat race = 225×3
 $= 675$

225
x 3
675

Ans → 675 children took part in the boat race.

- ③ Number of petals in each flower = 4

Number of flowers = 251

Number of petals = 251×4
 $= 1004$

251
x 4
1004

Ans → There will be 1004 petals in 251 flowers.

- ④ Number of passengers in each aeroplane = 145

Number of aeroplanes = 6

Number of people went to Kashmir = $145 \times 6 = 870$

145
x 6
870

Ans → 870 people went to Kashmir on Thursday.

- ⑤ Number of people can seat in each auditorium = 468

Number of auditoriums = 4

Number of people can watch movies at one time = $468 \times 4 = 1872$

468
x 4
1872

Ans → 1872 people can watch movies at one time.

⑥ Number of children could sit in 1 van = 19
 Number of vans arranged for picnic = 35
 Number of children went for the picnic = 35×19
 $= 420$.

$$\begin{array}{r} 35 \\ \times 19 \\ \hline 315 \\ + 350 \\ \hline 420 \end{array}$$

Ans → 420 children went for the picnic.

⑦ Number of toys in each box = 25
 Number of boxes = 75
 Number of toys = 75×25
 $= 1875$

$$\begin{array}{r} 75 \\ \times 25 \\ \hline 375 \\ + 1500 \\ \hline 1875 \end{array}$$

Ans → There are 1875 toys in all in the boxes.

⑧ Number of people can sit in 1 trip = 76
 Number of trips = 14
 Number of people travelled = 76×14
 $= 1064$

$$\begin{array}{r} 76 \\ \times 14 \\ \hline 304 \\ + 760 \\ \hline 1064 \end{array}$$

Ans → 1064 people travelled by the bus.

⑨ Number of pencils in 1 box = 28
 Number of boxes = 15
 Number of pencils = 28×15
 $= 420$

$$\begin{array}{r} 28 \\ \times 15 \\ \hline 140 \\ + 280 \\ \hline 420 \end{array}$$

Ans → There will be 420 pencils in 15 boxes.

⑩ Cost of entrance fees for each child = ₹ 35
 Number of children = 25
 Money paid = 35×25
 $= 875$

$$\begin{array}{r} 35 \\ \times 25 \\ \hline 175 \\ + 700 \\ \hline 875 \end{array}$$

Ans → ₹ 875 was paid at the entrance of the fairpark.