

Home work

17

Ans - Tuition fees pay in a month - ₹ 945

Number of month paid for tuition fees - 9

Total amount paid for tuition fees - 945×9

$$\begin{array}{r} 945 \\ \times 9 \\ \hline 8505 \end{array}$$

8505 rupees a student for 9 month.

2) Ans cost of each store - 1876

Number of stores - 5

Total cost of 5 stores - 1876×5

$$\begin{array}{r} 1875 \\ \times 5 \\ \hline 9375 \end{array}$$

∴ The cost of 5 stores is 9375

3/Ans- Number of students participate from each school 156

Number of schools participate in the event 12

Total number of students participate in event 156×12

$$\begin{array}{r}
 156 \\
 \times 12 \\
 \hline
 312 \\
 + 1560 \\
 \hline
 1872
 \end{array}$$

1872 students participate in event

4/Ans Number of chocolate given to each child - 15

Number of students - 783

Total chocolates given to students - 783×15

$$\begin{array}{r}
 783 \\
 \times 15 \\
 \hline
 3915 \\
 + 7830 \\
 \hline
 11745
 \end{array}$$

\therefore 11745 chocolates given to 783 students.

5 Ans - Number of students in each section - 2345

Number of section - 4

Total number of students - 2345×4

$$\begin{array}{r} 2345 \\ \times 4 \\ \hline 9390 \end{array}$$

\therefore total number of students in school is 9390

6 Ans - Number of beats in a minute - 72

Number of time - 60

Total times it beat - 60×72

$$\begin{array}{r} 60 \\ \times 72 \\ \hline 120 \\ + 4200 \\ \hline 4320 \end{array}$$

\therefore 4320 times heart beat in a hour

7. Ans Number of chocolate in each box - 112

Number of boxes of chocolate - 42

total number of chocolate in boxes - 112×42

$$\begin{array}{r}
 112 \\
 \times 42 \\
 \hline
 224 \\
 + 4480 \\
 \hline
 4704
 \end{array}$$

There are 4704 chocolate in 42 boxes.