

# Home assignment

Q1. Word problems. (Exercise 5b)

4. Number of students = 783

Number of chocolates = 15

Total number of chocolates =  $783 \times 15 = 11745$

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

$\therefore$  11745 chocolates were given to

$\therefore$  11745 chocolates were given to 783 students.

5. Number of students = 2345

Number of sections = 4

Total number of students =  $2345 \times 4 = 9380$

$$\begin{array}{r} \phantom{2345} \times 4 \\ \hline 9380 \end{array}$$

$\therefore$  9380 students are there in all.

H-W  
05-08-2022  
sunday



# Home assignment

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Q2. Word problems. (Exercise - 5D)

2. Times of heart beat = 72

Time of an hour = 60

Total number of heart beat =  $72 \times 60 = 4320$

$$\begin{array}{r}
 \phantom{72} \times 60 \\
 \hline
 00 \\
 + 4320 \\
 \hline
 4320
 \end{array}$$

$\therefore$  4320 times will it beat in an hour.

7. Number of chocolates = 112

Number of boxes = 42

Total number of chocolates =  $112 \times 42 = 4704$

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

$\therefore$  4704 chocolates will be there in 42 such boxes.