

Self Practice 9E (Pg. 122)

1. Multiply -

a) 2.13×0.4

$$\begin{array}{r}
 \textcircled{1} \\
 2.13 \\
 \times 0.4 \\
 \hline
 852 \\
 000 \\
 \hline
 0.852
 \end{array}$$

Ans = 0.852

b) 51.05×0.8

$$\begin{array}{r}
 \textcircled{1} \\
 51.05 \\
 \times 0.8 \\
 \hline
 40840 \\
 0000 \\
 \hline
 40.840
 \end{array}$$

Ans = 40.840

c) 53.4×0.003

$$\begin{array}{r}
 \textcircled{1} \quad \textcircled{1} \\
 53.4 \\
 \times 0.003 \\
 \hline
 1602 \\
 000 \\
 000 \\
 000 \\
 \hline
 0.1602
 \end{array}$$

Ans = 0.1602

(g) 1.67×0.018

$$\begin{array}{r}
 \textcircled{5} \quad \textcircled{5} \\
 1.67 \\
 \times 0.018 \\
 \hline
 1336 \\
 167 \\
 000 \\
 \hline
 0.03006
 \end{array}$$

Ans = 0.03006

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f) 45.8×21.2

$$\begin{array}{r}
 \textcircled{1} \quad \textcircled{0} \\
 \textcircled{4} \quad \textcircled{5} \quad . \quad 8 \\
 \times 21.2 \\
 \hline
 916 \\
 458 \quad \times \\
 \hline
 970.96
 \end{array}$$

Ans = 970.96

k) $0.2 \times 0.4 \times 0.04$

$$\begin{array}{r}
 0.2 \\
 \times 0.4 \\
 \hline
 008 \\
 00 \times \\
 \hline
 0.08 \\
 \times 0.04 \\
 \hline
 000 \\
 000 \times \\
 \hline
 0.0032
 \end{array}$$

Ans = 0.0032

n) 29.8×300

$$\begin{array}{r}
 \textcircled{2} \quad \textcircled{2} \\
 29.8 \\
 \times 300 \\
 \hline
 000 \\
 000 \times \\
 894 \times \lambda \\
 \hline
 8940.0
 \end{array}$$

Ans = 8940

o) 73.12×8000

$$\begin{array}{r}
 \textcircled{2} \quad \textcircled{1} \\
 73.12 \\
 \times 8000 \\
 \hline
 0000 \\
 0000 \times \\
 0000 \times \times \\
 58496 \times \times \lambda \\
 \hline
 584960.00
 \end{array}$$

Ans = 5,84,960

H.W – Q1- d,e,f,h,I

Q2- is omitted (Pg 122)