

(iii) 4251×26

Rounding off to nearest 10 we get -
 4250

$4250 \times 30 = 127500$

$$\begin{array}{r}
 4250 \\
 \times 30 \\
 \hline
 0000 \\
 + 127500 \\
 \hline
 127500
 \end{array}$$

Actual product

$= (4251 \times 26) = 65526$

$$\begin{array}{r}
 4251 \\
 \times 26 \\
 \hline
 25506 \\
 + 85020 \\
 \hline
 110526
 \end{array}$$

10) 13025.55

Rounding off to nearest 10 weight -

$$13025.55 \times 30 = 13025.55$$

$$\begin{array}{r} 13025.55 \\ \times 30 \\ \hline 390766.5 \end{array}$$

Actual product

$$\begin{array}{r} 13025.55 \\ \times 30 \\ \hline 390766.5 \end{array}$$

$$(13025.55 \times 30) = 390766.5$$

v) 8321×17

Rounding off to nearest 10 we get -

$$8320 \times 20 = 166400$$

$$\begin{array}{r} 8320 \\ \times 20 \\ \hline 0000 \\ + 166400 \\ \hline 166400 \end{array}$$

Actual Product

$$\begin{array}{r} 21 \quad (8321 \times 17) = 141457 \\ 8321 \\ \times 17 \\ \hline 58247 \\ + 83210 \\ \hline 141457 \end{array}$$