

18.09.21

iii) $4251 \times 26 =$

Rounding off to the nearest 10,

we get $4250 \times 30 = 127500$

Actual Product $4251 \times 26 = 110526$

$$\begin{array}{r}
 4250 \\
 \times 30 \\
 \hline
 127500 \\
 + 127500 \\
 \hline
 255000
 \end{array}$$

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

iv) ~~33~~ $4352 \times 33 = 143616$

Rounding off to the nearest 10,

we get

$$\begin{array}{r}
 4350 \\
 \times 35 \\
 \hline
 152250 \\
 + 130500 \\
 \hline
 282750
 \end{array}$$

Actual product $(4352 \times 33 = 143616)$

$$\begin{array}{r}
 4352 \\
 \times 33 \\
 \hline
 13056 \\
 + 130560 \\
 \hline
 143616
 \end{array}$$

