

Exercise - 6(c)

Multiply in your notebooks.

$$4,242 \times 16$$

Answer

$$\begin{array}{r} \textcircled{1} \\ 4,242 \\ \times 16 \\ \hline 24852 \\ + 42420 \\ \hline 66,272 \end{array}$$

$$6) 8,248 \times 19$$

Answer

$$\begin{array}{r} \textcircled{7} \\ 8,248 \\ \times 19 \\ \hline 73332 \\ + 82480 \\ \hline 1,54,812 \end{array}$$

e) ~~3,163~~ × 98

Answer

$$\begin{array}{r} \textcircled{1} \\ 3,163 \\ \times 98 \\ \hline 564 \end{array}$$

e) 7,805 × 82

7,805

$$\begin{array}{r} \textcircled{1} \times \textcircled{2} \\ 7,805 \\ \times 82 \\ \hline 15610 \\ + 624400 \\ \hline 6,40,010 \end{array}$$

c) 3,163 × 98

$$\begin{array}{r} 3,163 \\ \times 98 \\ \hline 25304 \\ + 284670 \\ \hline 3,09,974 \end{array}$$

b) 67,368

× 72

$$\begin{array}{r} 67,368 \\ \times 72 \\ \hline 1347036 \\ + 673680 \\ \hline 8,08,416 \end{array}$$

d) 9,076

× 63

$$\begin{array}{r} \textcircled{1} \\ 9,076 \\ \times 63 \\ \hline 27228 \\ + 544560 \\ \hline 5,71,788 \end{array}$$

g) ~~50~~ × 50,525 × 29

50,525

$$\begin{array}{r} \textcircled{1} \textcircled{2} \textcircled{4} \\ 50,525 \\ \times 29 \\ \hline 454835 \\ + 1020300 \\ \hline 2,464,935 \end{array}$$

(h) $31,789 \times 59$

$$\begin{array}{r}
 \textcircled{1} \textcircled{2} \textcircled{3} \textcircled{4} \\
 31,789 \\
 \times \quad 59 \\
 \hline
 286,4162 \\
 + 258,945 \\
 \hline
 445,046
 \end{array}$$

~~g) $29,885$~~

i) $89,002 \times 43$

$$\begin{array}{r}
 \textcircled{1} \\
 89,002 \\
 \times \quad 43 \\
 \hline
 267,006 \\
 + 323600,080 \\
 \hline
 323867,086
 \end{array}$$

j) $29,885 \times 99$

$$\begin{array}{r}
 \textcircled{1} \textcircled{2} \textcircled{3} \textcircled{4} \\
 29,885 \\
 \times \quad 99 \\
 \hline
 268,965 \\
 + 2,689,650 \\
 \hline
 2,958,615
 \end{array}$$