

# EXERCISE 4.6

## A. Multiply.

Do in book.

Colour it if you get all your sums right.



$$\begin{array}{r} 1. \quad \begin{array}{r} 47 \\ \times 16 \\ \hline 282 \\ + 470 \\ \hline 752 \end{array} \end{array}$$

$$\begin{array}{r} 3. \quad \begin{array}{r} 17 \\ \times 38 \\ \hline 136 \\ + 510 \\ \hline 646 \end{array} \end{array}$$

$$\begin{array}{r} 5. \quad \begin{array}{r} 23 \\ \times 49 \\ \hline 207 \\ + 920 \\ \hline 1127 \end{array} \end{array}$$

$$\begin{array}{r} 7. \quad \begin{array}{r} 65 \\ \times 24 \\ \hline 260 \\ + 1300 \\ \hline 1560 \end{array} \end{array}$$

$$\begin{array}{r} 2. \quad \begin{array}{r} 32 \\ \times 22 \\ \hline 64 \\ + 640 \\ \hline 704 \end{array} \end{array}$$

$$\begin{array}{r} 4. \quad \begin{array}{r} 36 \\ \times 14 \\ \hline 144 \\ + 360 \\ \hline 504 \end{array} \end{array}$$

$$\begin{array}{r} 6. \quad \begin{array}{r} 73 \\ \times 92 \\ \hline 146 \\ + 6570 \\ \hline 6716 \end{array} \end{array}$$

$$\begin{array}{r} 8. \quad \begin{array}{r} 89 \\ \times 31 \\ \hline 89 \\ + 2670 \\ \hline 2759 \end{array} \end{array}$$



# Exercise - 4.6

28.07.21

B. Write in columns and find the product.

①  $39 \times 26$

$$\begin{array}{r} 39 \\ \times 26 \\ \hline 234 \\ + 780 \\ \hline 1014 \end{array}$$

Ans - 1014

②  $29 \times 64$

$$\begin{array}{r} 29 \\ \times 64 \\ \hline 116 \\ + 1740 \\ \hline 1856 \end{array}$$

Ans - 1856

③  $59 \times 19$

$$\begin{array}{r} 59 \\ \times 19 \\ \hline 531 \\ + 590 \\ \hline 1121 \end{array}$$

Ans - 1121

④  $43 \times 21$

$$\begin{array}{r} 43 \\ \times 21 \\ \hline 43 \\ + 860 \\ \hline 903 \end{array}$$

Ans - 903

⑤  $24 \times 27$

$$\begin{array}{r} 24 \\ \times 27 \\ \hline 168 \\ + 480 \\ \hline 648 \end{array}$$

Ans - 648

⑥  $48 \times 35$

$$\begin{array}{r} 48 \\ \times 35 \\ \hline 240 \\ + 1440 \\ \hline 1680 \end{array}$$

Ans - 1680

⑦  $64 \times 46$

$$\begin{array}{r} 64 \\ \times 46 \\ \hline 384 \\ + 2560 \\ \hline 2944 \end{array}$$

Ans - 2944

⑧  $78 \times 27$

$$\begin{array}{r} 78 \\ \times 27 \\ \hline 546 \\ + 1560 \\ \hline 2106 \end{array}$$

Ans - 2106

⑨  $31 \times 31$

$$\begin{array}{r} 31 \\ \times 31 \\ \hline 31 \\ + 930 \\ \hline 961 \end{array}$$

Ans - 961

⑩  $18 \times 57$

$$\begin{array}{r} 18 \\ \times 57 \\ \hline 126 \\ + 900 \\ \hline 1026 \end{array}$$

Ans - 1026

⑪  $27 \times 93$

$$\begin{array}{r} 27 \\ \times 93 \\ \hline 81 \\ + 2430 \\ \hline 2511 \end{array}$$

Ans - 2511

⑫  $69 \times 47$

$$\begin{array}{r} 69 \\ \times 47 \\ \hline 483 \\ + 2760 \\ \hline 3243 \end{array}$$

Ans - 3243

(13)  $39 \times 31$

$$\begin{array}{r} 39 \\ \times 31 \\ \hline 39 \\ +1170 \\ \hline 1209 \end{array}$$

Ans - 1209

(14)  $12 \times 19$

$$\begin{array}{r} 12 \\ \times 19 \\ \hline 108 \\ +120 \\ \hline 228 \end{array}$$

Ans - 228

(15)  $98 \times 64$

$$\begin{array}{r} 98 \\ \times 64 \\ \hline 392 \\ +5880 \\ \hline 6272 \end{array}$$

Ans - 6272

(16)  $45 \times 35$

$$\begin{array}{r} 45 \\ \times 35 \\ \hline 225 \\ +1350 \\ \hline 1575 \end{array}$$

Ans - 1575

(17)  $48 \times 26$

$$\begin{array}{r} 48 \\ \times 26 \\ \hline 288 \\ +960 \\ \hline 1248 \end{array}$$

Ans - 1248

(18)  $28 \times 32$

$$\begin{array}{r} 28 \\ \times 32 \\ \hline 56 \\ +840 \\ \hline 896 \end{array}$$

Ans - 896

(19)  $39 \times 45$

$$\begin{array}{r} 39 \\ \times 45 \\ \hline 195 \\ +1560 \\ \hline 1755 \end{array}$$

Ans - 1755

(20)  $60 \times 15$

$$\begin{array}{r} 60 \\ \times 15 \\ \hline 300 \\ +600 \\ \hline 900 \end{array}$$

Ans - 900