

9
x 1

(17)

Il faut faire attention au décalage et à l'alignement des résultats quand on pose une multiplication à plusieurs chiffres en colonnes.

• **Calcule en colonnes :**

$42 \times 15 = 630$

$$\begin{array}{r} 1 \\ 42 \\ \times 15 \\ \hline 210 \\ + 420 \\ \hline 630 \end{array}$$

$95 \times 28 = 2660$

$$\begin{array}{r} 4 \\ 1 \\ 95 \\ \times 28 \\ \hline 760 \\ + 1900 \\ \hline 2660 \end{array}$$

$16 \times 55 = 880$

$$\begin{array}{r} 3 \\ 3 \\ 16 \\ \times 55 \\ \hline 80 \\ + 800 \\ \hline 880 \end{array}$$

$90 \times 37 = 3330$

$$\begin{array}{r} 90 \\ \times 37 \\ \hline 630 \\ + 2700 \\ \hline 3330 \end{array}$$

$365 \times 28 = 10220$

$$\begin{array}{r} 4/5 \\ 1/1 \\ 365 \\ \times 28 \\ \hline 2920 \\ + 7300 \\ \hline 10220 \end{array}$$

$357 \times 17 = 6069$

$$\begin{array}{r} 4/3 \\ 357 \\ \times 17 \\ \hline 2499 \\ + 3570 \\ \hline 6069 \end{array}$$

$730 \times 37 = 27010$

$$\begin{array}{r} 2 \\ 730 \\ \times 37 \\ \hline 5110 \\ + 21900 \\ \hline 27010 \end{array}$$

$495 \times 46 = 22770$

$$\begin{array}{r} 3/5 \\ 2/3 \\ 495 \\ \times 46 \\ \hline 2970 \\ + 19800 \\ \hline 22770 \end{array}$$

• **Pose en colonnes et calcule:**

$73 \times 28 = 2044$

$$\begin{array}{r} 2 \\ 73 \\ \times 28 \\ \hline 584 \\ + 1460 \\ \hline 2044 \end{array}$$

$80 \times 93 = 7440$

$$\begin{array}{r} 80 \\ \times 93 \\ \hline 240 \\ + 7200 \\ \hline 7440 \end{array}$$

$84 \times 62 = 5208$

$$\begin{array}{r} 2 \\ 84 \\ \times 62 \\ \hline 168 \\ + 5040 \\ \hline 5208 \end{array}$$

$95 \times 47 = 4465$

$$\begin{array}{r} 3 \\ 2 \\ 95 \\ \times 47 \\ \hline 665 \\ + 3800 \\ \hline 4465 \end{array}$$

$408 \times 37 = 15096$

$$\begin{array}{r} 5 \\ 2 \\ 408 \\ \times 37 \\ \hline 2856 \\ + 12240 \\ \hline 15096 \end{array}$$

$535 \times 41 = 21935$

$$\begin{array}{r} 2/1 \\ 535 \\ \times 41 \\ \hline 535 \\ + 21400 \\ \hline 21935 \end{array}$$

$684 \times 67 = 45828$

$$\begin{array}{r} 2/5 \\ 2/5 \\ 684 \\ \times 67 \\ \hline 4788 \\ + 41040 \\ \hline 45828 \end{array}$$

$850 \times 43 = 36550$

$$\begin{array}{r} 1 \\ 2 \\ 850 \\ \times 43 \\ \hline 2550 \\ + 34000 \\ \hline 36550 \end{array}$$