



# Calcul

Fiche 5

Les multiplications sans retenue et avec retenue

1 Calcule ces multiplications en colonne:

$$\begin{array}{r} \overset{4}{1} \overset{1}{8} 2 \\ \times \quad 5 \\ \hline 910 \end{array}$$

$$\begin{array}{r} 30 \\ \times \quad 2 \\ \hline 60 \end{array}$$

$$\begin{array}{r} 301 \\ \times \quad 3 \\ \hline 903 \end{array}$$

$$\begin{array}{r} \overset{1}{4} 63 \\ \times \quad 2 \\ \hline 926 \end{array}$$

$$\begin{array}{r} \overset{3}{2} 08 \\ \times \quad 4 \\ \hline 832 \end{array}$$

2 Calcule ces multiplications en colonne:

$$\begin{array}{r} 124 \times 2 \\ \hline \begin{array}{|c|c|c|} \hline 1 & 2 & 4 \\ \hline \times & & 2 \\ \hline \hline 2 & 4 & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 357 \times 3 \\ \hline \begin{array}{|c|c|c|} \hline \overset{1}{3} & \overset{2}{5} & 7 \\ \hline \times & & 3 \\ \hline \hline 10 & 7 & 1 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 291 \times 4 \\ \hline \begin{array}{|c|c|c|} \hline \overset{3}{2} & 9 & 1 \\ \hline \times & & 4 \\ \hline \hline 11 & 6 & 4 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 75 \times 5 \\ \hline \begin{array}{|c|c|} \hline \overset{2}{7} & 5 \\ \hline \times & 5 \\ \hline \hline 3 & 7 & 5 \\ \hline \end{array} \end{array}$$

3 Calcule ces multiplications en colonne:

$$\begin{array}{r} 39 \times 2 \\ \hline \begin{array}{|c|c|} \hline \overset{1}{3} & 9 \\ \hline \times & 2 \\ \hline \hline 7 & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 130 \times 3 \\ \hline \begin{array}{|c|c|c|} \hline 1 & 3 & 0 \\ \hline \times & & 3 \\ \hline \hline 3 & 9 & 0 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 217 \times 4 \\ \hline \begin{array}{|c|c|c|} \hline \overset{2}{2} & 1 & 7 \\ \hline \times & & 4 \\ \hline \hline 8 & 6 & 8 \\ \hline \end{array} \end{array}$$

$$\begin{array}{r} 106 \times 5 \\ \hline \begin{array}{|c|c|c|} \hline \overset{3}{1} & 0 & 6 \\ \hline \times & & 5 \\ \hline \hline 5 & 3 & 0 \\ \hline \end{array} \end{array}$$