



Les multiplications par un nombre à 2 chiffres (2)

1 Complète le calcul des multiplications suivantes.

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+1} \\
 3 \textcircled{+1} 2 6 \\
 \times \quad 2 3 \\
 \hline
 9 7 8 \\
 + 6 5 2 0 \\
 \hline
 7 4 9 8
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+2} \quad \textcircled{+1} \\
 2 \textcircled{+2} 7 3 \\
 \times \quad 3 4 \\
 \hline
 1 0 9 2 \\
 + 8 1 9 0 \\
 \hline
 9 2 8 2
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+1} \quad \textcircled{+1} \\
 5 \textcircled{+1} 2 7 \\
 \times \quad 2 5 \\
 \hline
 2 6 3 5 \\
 + 1 0 5 4 0 \\
 \hline
 1 3 1 7 5
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+2} \quad \textcircled{+1} \\
 1 \textcircled{+2} 4 5 \\
 \times \quad 2 6 \\
 \hline
 8 7 0 \\
 + 2 9 0 0 \\
 \hline
 3 7 7 0
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+3} \\
 2 0 5 \\
 \times \quad 1 7 \\
 \hline
 1 4 3 5 \\
 + 2 0 5 0 \\
 \hline
 3 4 8 5
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+2} \quad \textcircled{+3} \\
 4 \textcircled{+3} 5 8 \\
 \times \quad 4 6 \\
 \hline
 2 7 4 8 \\
 + 1 8 3 2 0 \\
 \hline
 2 1 0 6 8
 \end{array}
 \end{array}$$

2 Calcule.

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+1} \quad \textcircled{+1} \\
 5 \textcircled{+3} 4 3 \\
 \times \quad 4 7 \\
 \hline
 3 8 0 1 \\
 + 2 1 7 2 0 \\
 \hline
 2 5 5 2 1
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+2} \\
 1 7 2 \\
 \times \quad 3 4 \\
 \hline
 6 8 8 \\
 + 5 1 6 0 \\
 \hline
 5 8 4 8
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+1} \quad \textcircled{+4} \\
 5 \textcircled{+1} 2 8 \\
 \times \quad 6 5 \\
 \hline
 2 6 4 0 \\
 + 3 1 6 8 0 \\
 \hline
 3 4 3 2 0
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+2} \quad \textcircled{+2} \\
 3 \textcircled{+1} 5 7 \\
 \times \quad 4 2 \\
 \hline
 7 1 4 \\
 + 1 4 2 8 0 \\
 \hline
 1 4 9 9 4
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+2} \\
 7 9 1 \\
 \times \quad 3 5 \\
 \hline
 3 9 5 5 \\
 + 2 3 7 3 0 \\
 \hline
 2 7 6 8 5
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r}
 \textcircled{+5} \\
 5 0 8 \\
 \times \quad 7 2 \\
 \hline
 1 0 1 6 \\
 + 3 5 5 6 0 \\
 \hline
 3 6 5 7 6
 \end{array}
 \end{array}$$