

6  
+5

## Calcul automatisé – approche T.O.

Additions en  
colonnes

Calcule :

|                           |   |                            |  |                            |  |
|---------------------------|---|----------------------------|--|----------------------------|--|
| $3 + 2 = \dots\dots\dots$ | $\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$ | $5 + 1 = \dots\dots\dots$  | $\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$  | $6 + 5 = \dots\dots\dots$  | $\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$  |
| $5 + 4 = \dots\dots\dots$ | $\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$ | $5 + 10 = \dots\dots\dots$ | $\begin{array}{r} 5 \\ + 10 \\ \hline \end{array}$ | $12 + 4 = \dots\dots\dots$ | $\begin{array}{r} 12 \\ + 4 \\ \hline \end{array}$ |
| $5 + 9 = \dots\dots\dots$ | $\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$ | $15 + 1 = \dots\dots\dots$ | $\begin{array}{r} 15 \\ + 1 \\ \hline \end{array}$ | $12 + 2 = \dots\dots\dots$ | $\begin{array}{r} 12 \\ + 2 \\ \hline \end{array}$ |
| $5 + 7 = \dots\dots\dots$ | $\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$ | $5 + 8 = \dots\dots\dots$  | $\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$  | $10 + 4 = \dots\dots\dots$ | $\begin{array}{r} 10 \\ + 4 \\ \hline \end{array}$ |

|                           |   |                           |   |                      |   |
|---------------------------|---|---------------------------|---|----------------------|---|
| $5 + 3 + 1 = \dots\dots$  | $\begin{array}{r} 5 \\ + 3 \\ + 1 \\ \hline \end{array}$  | $1 + 3 + 2 = \dots\dots$  | $\begin{array}{r} 1 \\ + 3 \\ + 2 \\ \hline \end{array}$  | $4 + 0 + 3 = \dots$  | $\begin{array}{r} 4 \\ + 0 \\ + 3 \\ \hline \end{array}$  |
| $5 + 3 + 1 = \dots\dots$  | $\begin{array}{r} 5 \\ + 3 \\ + 1 \\ \hline \end{array}$  | $1 + 3 + 2 = \dots\dots$  | $\begin{array}{r} 1 \\ + 3 \\ + 2 \\ \hline \end{array}$  | $4 + 0 + 3 = \dots$  | $\begin{array}{r} 4 \\ + 0 \\ + 3 \\ \hline \end{array}$  |
| $10 + 3 + 2 = \dots\dots$ | $\begin{array}{r} 10 \\ + 3 \\ + 2 \\ \hline \end{array}$ | $11 + 0 + 2 = \dots\dots$ | $\begin{array}{r} 11 \\ + 0 \\ + 2 \\ \hline \end{array}$ | $2 + 11 + 3 = \dots$ | $\begin{array}{r} 2 \\ + 11 \\ + 3 \\ \hline \end{array}$ |
| $1 + 3 + 7 = \dots\dots$  | $\begin{array}{r} 1 \\ + 3 \\ + 7 \\ \hline \end{array}$  | $8 + 3 + 2 = \dots\dots$  | $\begin{array}{r} 8 \\ + 3 \\ + 2 \\ \hline \end{array}$  | $4 + 7 + 3 = \dots$  | $\begin{array}{r} 4 \\ + 7 \\ + 3 \\ \hline \end{array}$  |