

## Opérations Mixtes (I)

## Complétez les exercices suivants

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

$$\begin{array}{r}
 \times \quad 0 & + \quad 5 & + \quad 5 & + \quad 9 & - \quad 6 & + \quad 6 & \times \quad 9 & \times \quad 3 & \times \quad 3 & - \quad 10 \\
 \times \quad 2 & + \quad 7 & + \quad 7 & + \quad 6 & - \quad 0 & + \quad 5 & \times \quad 4 & \times \quad 7 & \times \quad 3 & - \quad 6
 \end{array}$$

$$\begin{array}{r} \times \quad 6 \\ \times \quad 2 \\ \hline \end{array} \quad \begin{array}{r} \times \quad 9 \\ \times \quad 3 \\ \hline - \quad 0 \end{array} \quad \begin{array}{r} \times \quad 9 \\ \times \quad 0 \\ \hline - \quad 0 \end{array} \quad \begin{array}{r} + \quad 7 \\ + \quad 7 \\ \hline \end{array} \quad \begin{array}{r} \times \quad 1 \\ \times \quad 0 \\ \hline - \quad 4 \end{array} \quad \begin{array}{r} - \quad 13 \\ - \quad 4 \\ \hline + \quad 7 \end{array} \quad \begin{array}{r} + \quad 6 \\ + \quad 3 \\ \hline - \quad 4 \end{array}$$

$$\begin{array}{r}
 \times & 8 & & \times & 3 & & \times & 7 & & - & 9 & & \times & 2 & & + & 1 & & + & 8 & & - & 0 & & + & 1 & & + & 9 \\
 \times & 6 & & \times & 1 & & \times & 7 & & - & 4 & & \times & 8 & & + & 0 & & + & 6 & & - & 0 & & + & 1 & & + & 3
 \end{array}$$

$$+ \begin{array}{r} 0 \\ 1 \end{array} - \begin{array}{r} 9 \\ 2 \end{array} - \begin{array}{r} 17 \\ 9 \end{array} \times \begin{array}{r} 0 \\ 5 \end{array} \times \begin{array}{r} 4 \\ 1 \end{array} + \begin{array}{r} 4 \\ 2 \end{array} + \begin{array}{r} 9 \\ 0 \end{array} - \begin{array}{r} 10 \\ 9 \end{array} + \begin{array}{r} 8 \\ 7 \end{array} + \begin{array}{r} 5 \\ 1 \end{array}$$

$$\begin{array}{ccccccccccccc} \times & 3 & & 2 & & \times & 5 & & - & 9 & & \times & 5 & & + & 8 & & - & 1 & & \times & 0 & & - & 2 & & - & 9 \\ \times & 5 & + & 2 & & \times & 9 & & - & 8 & & \times & 1 & & + & 3 & & - & 1 & & \times & 1 & & - & 0 & & - & 8 \end{array}$$

$$\begin{array}{r} \times 5 \\ \times 2 \\ \hline + 28 \\ - 50 \\ \hline - 86 \end{array}$$

$$= \frac{8}{4} + \frac{8}{2} \times \frac{3}{4} \times \frac{8}{4} \times \frac{9}{6} = \frac{8}{8} - \frac{15}{9} + \frac{2}{6} = \frac{5}{5} - \frac{9}{9}$$

$$\begin{array}{r}
 \times & 3 & \times & 8 & \times & 0 & - & 8 & \times & 0 & + & 1 & + & 8 & + & 4 & + & 9 & \times & 9 \\
 \times & 8 & \times & 6 & \times & 0 & - & 6 & \times & 4 & + & 2 & + & 9 & + & 4 & + & 0 & \times & 7
 \end{array}$$

$$+ \begin{matrix} 8 \\ 9 \end{matrix} + \begin{matrix} 9 \\ 1 \end{matrix} = \begin{matrix} 15 \\ 7 \end{matrix} + \begin{matrix} 9 \\ 8 \end{matrix} - \begin{matrix} 3 \\ 3 \end{matrix} = \begin{matrix} 9 \\ 5 \end{matrix} - \begin{matrix} 7 \\ 4 \end{matrix} - \begin{matrix} 9 \\ 0 \end{matrix} + \begin{matrix} 2 \\ 1 \end{matrix} + \begin{matrix} 9 \\ 0 \end{matrix}$$