

Opérations Mixtes (J)

Complétez les exercices suivants

$$+ \begin{array}{r} 7 \\ 4 \end{array} \quad \begin{array}{r} \div 14 \\ \underline{\times 7} \end{array} \quad \begin{array}{r} \times 6 \\ \times 2 \end{array} \quad \begin{array}{r} \times 4 \\ \times 3 \end{array} \quad \begin{array}{r} \times 3 \\ \times 5 \end{array} \quad \begin{array}{r} + 6 \\ + 9 \end{array} \quad \begin{array}{r} + 4 \\ + 1 \end{array} \quad \begin{array}{r} \times 10 \\ \times 1 \end{array} \quad \begin{array}{r} + 3 \\ + 9 \end{array} \quad \begin{array}{r} \div 14 \\ \div 2 \end{array}$$

$$\begin{array}{r} \div 35 \\ \times 7 \\ \hline + 10 \\ + 9 \\ \hline + 3 \\ \times 1 \\ \hline \times 5 \\ \hline \div 6 \\ \div 3 \\ \hline - 16 \\ - 7 \\ \hline \div 9 \\ \div 1 \\ \hline - 17 \end{array}$$

$$+ \begin{array}{r} 3 \\ 5 \end{array} \quad \begin{array}{r} \div 25 \\ \div 5 \end{array} \quad - \begin{array}{r} 19 \\ 9 \end{array} \quad \begin{array}{r} \div 36 \\ \div 6 \end{array} \quad - \begin{array}{r} 12 \\ 3 \end{array} \quad + \begin{array}{r} 7 \\ 3 \end{array} \quad + \begin{array}{r} 9 \\ 5 \end{array} \quad - \begin{array}{r} 12 \\ 10 \end{array} \quad + \begin{array}{r} 4 \\ 8 \end{array} \quad \times \begin{array}{r} 3 \\ 9 \end{array}$$

$$\times \begin{array}{r} 6 \\ 9 \end{array} + \begin{array}{r} 4 \\ 9 \end{array} - \begin{array}{r} 6 \\ 5 \end{array} \div \begin{array}{r} 30 \\ 3 \end{array} - \begin{array}{r} 18 \\ 10 \end{array} + \begin{array}{r} 1 \\ 1 \end{array} \div \begin{array}{r} 42 \\ 7 \end{array} \times \begin{array}{r} 7 \\ 10 \end{array} - \begin{array}{r} 12 \\ 2 \end{array} \times \begin{array}{r} 6 \\ 10 \end{array}$$

$$+ \begin{array}{r} 3 \\ 2 \end{array} - \begin{array}{r} 9 \\ 5 \end{array} \times \begin{array}{r} 3 \\ 10 \end{array} \times \begin{array}{r} 7 \\ 1 \end{array} \div \begin{array}{r} 30 \\ 6 \end{array} + \begin{array}{r} 4 \\ 4 \end{array} - \begin{array}{r} 3 \\ 1 \end{array} \times \begin{array}{r} 3 \\ 2 \end{array} \times \begin{array}{r} 9 \\ 1 \end{array} + \begin{array}{r} 6 \\ 4 \end{array}$$

$$+ \begin{array}{r} 7 \\ 5 \end{array} \times \begin{array}{r} 7 \\ 1 \end{array} = \begin{array}{r} 6 \\ 2 \end{array} \times \begin{array}{r} 6 \\ 7 \end{array} \times \begin{array}{r} 3 \\ 3 \end{array} \div \begin{array}{r} 10 \\ 1 \end{array} \div \begin{array}{r} 10 \\ 5 \end{array} \times \begin{array}{r} 3 \\ 3 \end{array} - \begin{array}{r} 10 \\ 9 \end{array} - \begin{array}{r} 8 \\ 1 \end{array}$$

$$+ \begin{array}{r} 8 \\ 8 \end{array} + \begin{array}{r} 9 \\ 1 \end{array} \times \begin{array}{r} 1 \\ 6 \end{array} - \begin{array}{r} 10 \\ 8 \end{array} + \begin{array}{r} 9 \\ 7 \end{array} \times \begin{array}{r} 8 \\ 10 \end{array} \times \begin{array}{r} 8 \\ 6 \end{array} \times \begin{array}{r} 10 \\ 7 \end{array} + \begin{array}{r} 8 \\ 6 \end{array} = \begin{array}{r} 15 \\ 6 \end{array}$$

$$\times \begin{array}{r} 1 \\ 8 \end{array} + \begin{array}{r} 10 \\ 7 \end{array} \div \begin{array}{r} 24 \\ 4 \end{array} - \begin{array}{r} 6 \\ 5 \end{array} \times \begin{array}{r} 10 \\ 7 \end{array} = \begin{array}{r} 5 \\ 2 \end{array} + \begin{array}{r} 6 \\ 9 \end{array} \times \begin{array}{r} 10 \\ 3 \end{array} + \begin{array}{r} 4 \\ 10 \end{array} = \begin{array}{r} 11 \\ 10 \end{array}$$

$$+ \begin{array}{r} 9 \\ 9 \end{array} + \begin{array}{r} 6 \\ 9 \end{array} - \begin{array}{r} 18 \\ 9 \end{array} + \begin{array}{r} 10 \\ 7 \end{array} + \begin{array}{r} 7 \\ 8 \end{array} + \begin{array}{r} 10 \\ 9 \end{array} + \begin{array}{r} 6 \\ 10 \end{array} + \begin{array}{r} 8 \\ 6 \end{array} \times \begin{array}{r} 7 \\ 7 \end{array} \times \begin{array}{r} 2 \\ 7 \end{array}$$

$$= \frac{9}{3} + \frac{9}{5} - \frac{12}{3} \times \frac{3}{7} \times \frac{3}{5} \div \frac{6}{3} - \frac{11}{5} \div \frac{45}{9} \times \frac{9}{7} \div \frac{42}{6}$$

Opérations Mixtes Solutions (J)

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$$\begin{array}{r}
 7 & 14 & 6 & 4 & 3 & 6 & 4 & 10 & 3 & 14 \\
 + 4 & \div 7 & \times 2 & \times 3 & \times 5 & + 9 & + 1 & \times 1 & + 9 & \div 2 \\
 \hline
 11 & 2 & 12 & 12 & 15 & 15 & 5 & 10 & 12 & 7
 \end{array}$$

$$\begin{array}{r}
 35 & 1 & 7 & 3 & 10 & 4 & 6 & 16 & 9 & 17 \\
 \div 7 & + 10 & + 9 & + 3 & \times 1 & \times 5 & \div 3 & - 7 & \div 1 & - 7 \\
 \hline
 5 & 11 & 16 & 6 & 10 & 20 & 2 & 9 & 9 & 10
 \end{array}$$

$$\begin{array}{r}
 3 & 25 & 19 & 36 & 12 & 7 & 9 & 12 & 4 & 3 \\
 + 5 & \div 5 & - 9 & \div 6 & - 3 & + 3 & + 5 & - 10 & + 8 & \times 9 \\
 \hline
 8 & 5 & 10 & 6 & 9 & 10 & 14 & 2 & 12 & 27
 \end{array}$$

$$\begin{array}{r}
 6 & 4 & 6 & 30 & 18 & 1 & 42 & 7 & 12 & 6 \\
 \times 9 & + 9 & - 5 & \div 3 & - 10 & + 1 & \div 7 & \times 10 & - 2 & \times 10 \\
 \hline
 54 & 13 & 1 & 10 & 8 & 2 & 6 & 70 & 10 & 60
 \end{array}$$

$$\begin{array}{r}
 3 & 9 & 3 & 7 & 30 & 4 & 3 & 3 & 9 & 6 \\
 + 2 & - 5 & \times 10 & \times 1 & \div 6 & + 4 & - 1 & \times 2 & \times 1 & + 4 \\
 \hline
 5 & 4 & 30 & 7 & 5 & 8 & 2 & 6 & 9 & 10
 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 6 & 6 & 3 & 10 & 10 & 3 & 10 & 8 \\
 + 5 & \times 1 & - 2 & \times 7 & \times 3 & \div 1 & \div 5 & \times 3 & - 9 & - 1 \\
 \hline
 12 & 7 & 4 & 42 & 9 & 10 & 2 & 9 & 1 & 7
 \end{array}$$

$$\begin{array}{r}
 8 & 9 & 1 & 10 & 9 & 8 & 8 & 10 & 8 & 15 \\
 + 8 & + 1 & \times 6 & - 8 & + 7 & \times 10 & \times 6 & \times 7 & + 6 & - 6 \\
 \hline
 16 & 10 & 6 & 2 & 16 & 80 & 48 & 70 & 14 & 9
 \end{array}$$

$$\begin{array}{r}
 1 & 10 & 24 & 6 & 10 & 5 & 6 & 10 & 4 & 11 \\
 \times 8 & + 7 & \div 4 & - 5 & \times 7 & - 2 & + 9 & \times 3 & + 10 & - 10 \\
 \hline
 8 & 17 & 6 & 1 & 70 & 3 & 15 & 30 & 14 & 1
 \end{array}$$

$$\begin{array}{r}
 9 & 6 & 18 & 10 & 7 & 10 & 6 & 8 & 7 & 2 \\
 + 9 & + 9 & - 9 & + 7 & + 8 & + 9 & + 10 & + 6 & \times 7 & \times 7 \\
 \hline
 18 & 15 & 9 & 17 & 15 & 19 & 16 & 14 & 49 & 14
 \end{array}$$

$$\begin{array}{r}
 9 & 9 & 12 & 3 & 3 & 6 & 11 & 45 & 9 & 42 \\
 - 3 & + 5 & - 3 & \times 7 & \times 5 & \div 3 & - 5 & \div 9 & \times 7 & \div 6 \\
 \hline
 6 & 14 & 9 & 21 & 15 & 2 & 6 & 5 & 63 & 7
 \end{array}$$