

Opérations Mixtes (C)

Complétez les exercices suivants

$$\begin{array}{r}
 + \frac{9}{6} \\
 - \frac{5}{2} \\
 + \frac{4}{2} \\
 + \frac{8}{1} \\
 + \frac{8}{1} \\
 - \frac{13}{9} \\
 + \frac{2}{7} \\
 - \frac{8}{6} \\
 - \frac{12}{8} \\
 - \frac{15}{6}
 \end{array}$$

$$-\begin{array}{r} 8 \\ 5 \end{array} +\begin{array}{r} 5 \\ 3 \end{array} +\begin{array}{r} 8 \\ 1 \end{array} -\begin{array}{r} 15 \\ 6 \end{array} +\begin{array}{r} 8 \\ 1 \end{array} -\begin{array}{r} 9 \\ 3 \end{array} -\begin{array}{r} 11 \\ 3 \end{array} -\begin{array}{r} 10 \\ 9 \end{array} -\begin{array}{r} 5 \\ 1 \end{array} -\begin{array}{r} 12 \\ 9 \end{array}$$

$$-\frac{8}{2} + \frac{9}{7} - \frac{3}{2} - \frac{8}{2} - \frac{10}{1} - \frac{11}{2} - \frac{15}{7} - \frac{15}{6} + \frac{1}{3} - \frac{5}{3}$$

$$-\frac{15}{6} + \frac{5}{8} - \frac{17}{8} - \frac{7}{2} + \frac{6}{2} + \frac{3}{6} + \frac{2}{3} - \frac{13}{4} - \frac{9}{4} + \frac{2}{6}$$

$$+ \begin{array}{r} 3 \\ 6 \end{array} + \begin{array}{r} 4 \\ 8 \end{array} - \begin{array}{r} 4 \\ 1 \end{array} - \begin{array}{r} 14 \\ 5 \end{array} + \begin{array}{r} 5 \\ 8 \end{array} + \begin{array}{r} 2 \\ 4 \end{array} - \begin{array}{r} 7 \\ 1 \end{array} - \begin{array}{r} 9 \\ 7 \end{array} - \begin{array}{r} 7 \\ 4 \end{array} - \begin{array}{r} 11 \\ 6 \end{array}$$

$$= \frac{10}{9} + \frac{6}{4} + \frac{6}{7} + \frac{6}{8} - \frac{13}{8} - \frac{12}{3} - \frac{10}{6} + \frac{6}{6} + \frac{7}{2} + \frac{7}{2}$$

$$= \frac{7}{3} + \frac{6}{1} - \frac{11}{5} = \frac{8}{7} + \frac{6}{5} - \frac{11}{7} = \frac{8}{2} + \frac{3}{7} + \frac{5}{5} + \frac{8}{6}$$

$$+ \frac{6}{3} = \frac{15}{6} + \frac{4}{2} + \frac{4}{7} + \frac{1}{6} = \frac{7}{3} + \frac{5}{1} = \frac{12}{7} = \frac{10}{3} = \frac{8}{1}$$

$$+ \frac{8}{7} = \frac{6}{1} + \frac{1}{7} = \frac{10}{2} + \frac{9}{3} = \frac{11}{6} + \frac{5}{4} + \frac{8}{4} + \frac{2}{3} + \frac{7}{6}$$

$$+ \frac{6}{3} + \frac{6}{5} - \frac{9}{3} - \frac{7}{5} + \frac{5}{7} + \frac{3}{2} + \frac{9}{6} - \frac{15}{8} + \frac{9}{6} + \frac{5}{1}$$