

Opérations Mixtes (H)

Complétez les exercices suivants

$$\begin{array}{r}
 + \quad 4 \\
 + \quad 5 \\
 \hline
 - \quad 14 \\
 - \quad 12 \\
 \hline
 - \quad 2 \\
 - \quad 10 \\
 \hline
 + \quad 11 \\
 + \quad 1 \\
 \hline
 - \quad 3 \\
 - \quad 5 \\
 \hline
 + \quad 12 \\
 - \quad 12 \\
 \hline
 + \quad 2 \\
 + \quad 7 \\
 \hline
 \end{array}$$

$$\begin{array}{r} \underline{-15} \\ \underline{-9} \end{array} \quad \begin{array}{r} \underline{-8} \\ \underline{-7} \end{array} \quad \begin{array}{r} \underline{-10} \\ \underline{-9} \end{array} \quad \begin{array}{r} \underline{-17} \\ \underline{-10} \end{array} \quad \begin{array}{r} \underline{-9} \\ \underline{-8} \end{array} \quad \begin{array}{r} \underline{-9} \\ \underline{-7} \end{array} \quad \begin{array}{r} \underline{-18} \\ \underline{-9} \end{array} \quad \begin{array}{r} \underline{+10} \\ \underline{+4} \end{array} \quad \begin{array}{r} \underline{+4} \\ \underline{+9} \end{array} \quad \begin{array}{r} \underline{+2} \\ \underline{+1} \end{array}$$

$$\begin{array}{r}
 -\frac{7}{2} + \frac{5}{6} - \frac{13}{9} + \frac{6}{9} - \frac{6}{3} + \frac{7}{1} - \frac{9}{6} + \frac{1}{8} - \frac{14}{4} + \frac{2}{11}
 \end{array}$$

$$+ \frac{11}{8} + \frac{6}{1} + \frac{6}{1} + \frac{8}{2} - \frac{9}{7} + \frac{12}{7} - \frac{13}{8} + \frac{12}{1} - \frac{13}{2} + \frac{5}{1}$$

$$-\frac{14}{10} - \frac{11}{3} + \frac{12}{12} - \frac{12}{11} + \frac{9}{1} + \frac{5}{10} + \frac{11}{2} + \frac{10}{8} - \frac{18}{7} - \frac{13}{9}$$

$$-\frac{10}{9} - \frac{9}{6} - \frac{9}{5} + \frac{5}{6} - \frac{10}{6} - \frac{7}{4} + \frac{9}{11} - \frac{12}{4} - \frac{13}{11} + \frac{1}{8}$$

$$+ \frac{1}{2} + \frac{12}{1} + \frac{5}{10} - \frac{5}{4} + \frac{11}{9} - \frac{10}{5} - \frac{12}{9} - \frac{4}{1} - \frac{17}{5} + \frac{8}{7}$$

$$+ \begin{array}{r} 9 \\ 8 \end{array} + \begin{array}{r} 8 \\ 6 \end{array} - \begin{array}{r} 7 \\ 6 \end{array} + \begin{array}{r} 7 \\ 8 \end{array} - \begin{array}{r} 9 \\ 8 \end{array} + \begin{array}{r} 2 \\ 8 \end{array} + \begin{array}{r} 4 \\ 1 \end{array} - \begin{array}{r} 13 \\ 8 \end{array} - \begin{array}{r} 19 \\ 8 \end{array} + \begin{array}{r} 9 \\ 10 \end{array}$$

$$-\frac{9}{3} - \frac{14}{3} + \frac{4}{3} - \frac{16}{6} - \frac{12}{6} + \frac{7}{11} + \frac{4}{8} + \frac{2}{3} + \frac{12}{9} - \frac{12}{8}$$

$$= \frac{16}{8} = \frac{24}{12} = \frac{21}{10} + \frac{7}{4} + \frac{6}{7} + \frac{5}{11} + \frac{7}{11} - \frac{16}{11} + \frac{12}{3} = \frac{5}{4}$$

Opérations Mixtes Solutions (H)

Complétez les exercices suivants

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array} \quad \begin{array}{r} 14 \\ - 12 \\ \hline 2 \end{array} \quad \begin{array}{r} 14 \\ - 2 \\ \hline 12 \end{array} \quad \begin{array}{r} 17 \\ - 10 \\ \hline 7 \end{array} \quad \begin{array}{r} 11 \\ + 11 \\ \hline 22 \end{array} \quad \begin{array}{r} 11 \\ + 1 \\ \hline 12 \end{array} \quad \begin{array}{r} 8 \\ - 3 \\ \hline 5 \end{array} \quad \begin{array}{r} 12 \\ + 5 \\ \hline 17 \end{array} \quad \begin{array}{r} 24 \\ - 12 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$$
$$\begin{array}{r} 15 \\ - 9 \\ \hline 6 \end{array} \quad \begin{array}{r} 8 \\ - 7 \\ \hline 1 \end{array} \quad \begin{array}{r} 10 \\ - 9 \\ \hline 1 \end{array} \quad \begin{array}{r} 17 \\ - 10 \\ \hline 7 \end{array} \quad \begin{array}{r} 9 \\ - 8 \\ \hline 1 \end{array} \quad \begin{array}{r} 9 \\ - 7 \\ \hline 2 \end{array} \quad \begin{array}{r} 18 \\ - 9 \\ \hline 9 \end{array} \quad \begin{array}{r} 10 \\ + 4 \\ \hline 14 \end{array} \quad \begin{array}{r} 4 \\ + 9 \\ \hline 13 \end{array} \quad \begin{array}{r} 2 \\ + 1 \\ \hline 3 \end{array}$$
$$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array} \quad \begin{array}{r} 5 \\ + 6 \\ \hline 11 \end{array} \quad \begin{array}{r} 13 \\ - 9 \\ \hline 4 \end{array} \quad \begin{array}{r} 6 \\ + 9 \\ \hline 15 \end{array} \quad \begin{array}{r} 6 \\ - 3 \\ \hline 3 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 9 \\ - 6 \\ \hline 3 \end{array} \quad \begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array} \quad \begin{array}{r} 14 \\ - 4 \\ \hline 10 \end{array} \quad \begin{array}{r} 2 \\ + 11 \\ \hline 13 \end{array}$$
$$\begin{array}{r} 11 \\ + 8 \\ \hline 19 \end{array} \quad \begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array} \quad \begin{array}{r} 6 \\ + 1 \\ \hline 7 \end{array} \quad \begin{array}{r} 8 \\ + 2 \\ \hline 10 \end{array} \quad \begin{array}{r} 9 \\ - 7 \\ \hline 2 \end{array} \quad \begin{array}{r} 12 \\ + 7 \\ \hline 19 \end{array} \quad \begin{array}{r} 13 \\ - 8 \\ \hline 5 \end{array} \quad \begin{array}{r} 12 \\ + 1 \\ \hline 13 \end{array} \quad \begin{array}{r} 13 \\ - 2 \\ \hline 11 \end{array} \quad \begin{array}{r} 5 \\ + 1 \\ \hline 6 \end{array}$$
$$\begin{array}{r} 14 \\ - 10 \\ \hline 4 \end{array} \quad \begin{array}{r} 11 \\ - 3 \\ \hline 8 \end{array} \quad \begin{array}{r} 12 \\ + 12 \\ \hline 24 \end{array} \quad \begin{array}{r} 12 \\ - 11 \\ \hline 1 \end{array} \quad \begin{array}{r} 9 \\ + 1 \\ \hline 10 \end{array} \quad \begin{array}{r} 5 \\ + 10 \\ \hline 15 \end{array} \quad \begin{array}{r} 11 \\ + 2 \\ \hline 13 \end{array} \quad \begin{array}{r} 10 \\ + 8 \\ \hline 18 \end{array} \quad \begin{array}{r} 18 \\ - 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 13 \\ - 9 \\ \hline 4 \end{array}$$
$$\begin{array}{r} 10 \\ - 9 \\ \hline 1 \end{array} \quad \begin{array}{r} 9 \\ - 6 \\ \hline 3 \end{array} \quad \begin{array}{r} 9 \\ - 5 \\ \hline 4 \end{array} \quad \begin{array}{r} 5 \\ + 6 \\ \hline 11 \end{array} \quad \begin{array}{r} 10 \\ - 6 \\ \hline 4 \end{array} \quad \begin{array}{r} 7 \\ - 4 \\ \hline 3 \end{array} \quad \begin{array}{r} 9 \\ + 11 \\ \hline 20 \end{array} \quad \begin{array}{r} 12 \\ - 4 \\ \hline 8 \end{array} \quad \begin{array}{r} 13 \\ - 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array}$$
$$\begin{array}{r} 1 \\ + 2 \\ \hline 3 \end{array} \quad \begin{array}{r} 12 \\ + 1 \\ \hline 13 \end{array} \quad \begin{array}{r} 5 \\ + 10 \\ \hline 15 \end{array} \quad \begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array} \quad \begin{array}{r} 11 \\ + 9 \\ \hline 20 \end{array} \quad \begin{array}{r} 10 \\ - 5 \\ \hline 5 \end{array} \quad \begin{array}{r} 12 \\ - 9 \\ \hline 3 \end{array} \quad \begin{array}{r} 4 \\ - 1 \\ \hline 3 \end{array} \quad \begin{array}{r} 17 \\ - 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 9 \\ + 8 \\ \hline 17 \end{array} \quad \begin{array}{r} 8 \\ + 6 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ - 6 \\ \hline 1 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 9 \\ - 8 \\ \hline 1 \end{array} \quad \begin{array}{r} 2 \\ + 8 \\ \hline 10 \end{array} \quad \begin{array}{r} 4 \\ + 1 \\ \hline 5 \end{array} \quad \begin{array}{r} 13 \\ - 8 \\ \hline 5 \end{array} \quad \begin{array}{r} 19 \\ - 8 \\ \hline 11 \end{array} \quad \begin{array}{r} 9 \\ + 10 \\ \hline 19 \end{array}$$
$$\begin{array}{r} 9 \\ - 3 \\ \hline 6 \end{array} \quad \begin{array}{r} 14 \\ - 3 \\ \hline 11 \end{array} \quad \begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array} \quad \begin{array}{r} 16 \\ - 6 \\ \hline 10 \end{array} \quad \begin{array}{r} 12 \\ - 6 \\ \hline 6 \end{array} \quad \begin{array}{r} 7 \\ + 11 \\ \hline 18 \end{array} \quad \begin{array}{r} 4 \\ + 8 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array} \quad \begin{array}{r} 12 \\ + 9 \\ \hline 21 \end{array} \quad \begin{array}{r} 12 \\ - 8 \\ \hline 4 \end{array}$$
$$\begin{array}{r} 16 \\ - 8 \\ \hline 8 \end{array} \quad \begin{array}{r} 24 \\ - 12 \\ \hline 12 \end{array} \quad \begin{array}{r} 21 \\ - 10 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 5 \\ + 11 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 11 \\ \hline 18 \end{array} \quad \begin{array}{r} 16 \\ - 11 \\ \hline 5 \end{array} \quad \begin{array}{r} 12 \\ + 3 \\ \hline 15 \end{array} \quad \begin{array}{r} 5 \\ - 4 \\ \hline 1 \end{array}$$