

## Opérations Mixtes (E)

Effectuez chaque opération.

$$\div \frac{234}{13} \times \frac{13}{13} \div \frac{260}{13} \div \frac{208}{13} \times \frac{13}{19} \times \frac{13}{9} \times \frac{13}{17} \times \frac{2}{13} \div \frac{247}{13} \times \frac{4}{13}$$

$$\div \frac{130}{13} \times \frac{13}{17} \div \frac{234}{13} \div \frac{143}{13} \times \frac{13}{13} \div \frac{143}{13} \times \frac{13}{13} \times \frac{13}{11} \times \frac{13}{3} \times \frac{10}{13}$$

$$\div \frac{260}{13} \times \frac{11}{13} \times \frac{12}{13} \times \frac{13}{19} \times \frac{13}{17} \div \frac{130}{13} \div \frac{52}{13} \times \frac{15}{13} \times \frac{3}{13} \times \frac{13}{4}$$

$$\div \frac{65}{13} \div \frac{156}{13} \times \frac{13}{10} \div \frac{143}{13} \times \frac{13}{1} \times \frac{13}{13} \times \frac{10}{13} \div \frac{52}{13} \times \frac{3}{13} \div \frac{52}{13}$$

$$\times \frac{4}{13} \div \frac{143}{13} \div \frac{143}{13} \div \frac{221}{13} \times \frac{13}{14} \times \frac{13}{5} \div \frac{247}{13} \times \frac{8}{13} \div \frac{26}{13} \div \frac{78}{13}$$

$$\div \frac{221}{13} \times \frac{12}{13} \div \frac{13}{13} \times \frac{6}{13} \div \frac{130}{13} \div \frac{52}{13} \div \frac{260}{13} \div \frac{143}{13} \times \frac{4}{13} \times \frac{16}{13}$$

$$\div \frac{26}{13} \div \frac{117}{13} \div \frac{247}{13} \times \frac{13}{3} \times \frac{13}{19} \times \frac{13}{13} \div \frac{91}{13} \div \frac{182}{13} \times \frac{13}{10} \div \frac{143}{13}$$

$$\div \frac{195}{13} \times \frac{18}{13} \div \frac{143}{13} \times \frac{12}{13} \div \frac{169}{13} \times \frac{13}{14} \div \frac{78}{13} \div \frac{195}{13} \div \frac{65}{13} \times \frac{15}{13}$$

$$\times \frac{18}{13} \div \frac{169}{13} \div \frac{117}{13} \div \frac{65}{13} \div \frac{234}{13} \times \frac{13}{6} \times \frac{13}{6} \div \frac{247}{13} \times \frac{19}{13} \div \frac{130}{13}$$

$$\times \frac{15}{13} \times \frac{13}{10} \div \frac{195}{13} \div \frac{156}{13} \times \frac{16}{13} \times \frac{13}{4} \times \frac{19}{13} \div \frac{13}{13} \div \frac{143}{13} \div \frac{208}{13}$$

# Opérations Mixtes Solutions (E)

Effectuez chaque opération.

$$\begin{array}{l} \div \frac{234}{13} \times \frac{13}{169} \div \frac{260}{13} \div \frac{208}{13} \times \frac{13}{19} \times \frac{13}{9} \times \frac{13}{17} \times \frac{2}{13} \div \frac{247}{13} \times \frac{4}{13} \\ \mathbf{18} \quad \mathbf{169} \quad \mathbf{20} \quad \mathbf{16} \quad \mathbf{247} \quad \mathbf{117} \quad \mathbf{221} \quad \mathbf{26} \quad \mathbf{19} \quad \mathbf{52} \end{array}$$

$$\begin{array}{l} \div \frac{130}{13} \times \frac{13}{17} \div \frac{234}{13} \div \frac{143}{13} \times \frac{13}{13} \div \frac{143}{13} \times \frac{13}{13} \times \frac{13}{11} \times \frac{13}{3} \times \frac{10}{13} \\ \mathbf{10} \quad \mathbf{221} \quad \mathbf{18} \quad \mathbf{11} \quad \mathbf{169} \quad \mathbf{11} \quad \mathbf{169} \quad \mathbf{143} \quad \mathbf{39} \quad \mathbf{130} \end{array}$$

$$\begin{array}{l} \div \frac{260}{13} \times \frac{11}{13} \times \frac{12}{13} \times \frac{13}{19} \times \frac{13}{17} \div \frac{130}{13} \div \frac{52}{13} \times \frac{15}{13} \times \frac{3}{13} \times \frac{13}{4} \\ \mathbf{20} \quad \mathbf{143} \quad \mathbf{156} \quad \mathbf{247} \quad \mathbf{221} \quad \mathbf{10} \quad \mathbf{4} \quad \mathbf{195} \quad \mathbf{39} \quad \mathbf{52} \end{array}$$

$$\begin{array}{l} \div \frac{65}{13} \div \frac{156}{13} \times \frac{13}{10} \div \frac{143}{13} \times \frac{13}{1} \times \frac{13}{13} \times \frac{10}{13} \div \frac{52}{13} \times \frac{3}{13} \div \frac{52}{13} \\ \mathbf{5} \quad \mathbf{12} \quad \mathbf{130} \quad \mathbf{11} \quad \mathbf{13} \quad \mathbf{169} \quad \mathbf{130} \quad \mathbf{4} \quad \mathbf{39} \quad \mathbf{4} \end{array}$$

$$\begin{array}{l} \times \frac{4}{13} \div \frac{143}{13} \div \frac{143}{13} \div \frac{221}{13} \times \frac{13}{14} \times \frac{13}{5} \div \frac{247}{13} \times \frac{8}{13} \div \frac{26}{13} \div \frac{78}{13} \\ \mathbf{52} \quad \mathbf{11} \quad \mathbf{11} \quad \mathbf{17} \quad \mathbf{182} \quad \mathbf{65} \quad \mathbf{19} \quad \mathbf{104} \quad \mathbf{2} \quad \mathbf{6} \end{array}$$

$$\begin{array}{l} \div \frac{221}{13} \times \frac{12}{13} \div \frac{13}{13} \times \frac{6}{13} \div \frac{130}{13} \div \frac{52}{13} \div \frac{260}{13} \div \frac{143}{13} \times \frac{4}{13} \times \frac{16}{13} \\ \mathbf{17} \quad \mathbf{156} \quad \mathbf{1} \quad \mathbf{78} \quad \mathbf{10} \quad \mathbf{4} \quad \mathbf{20} \quad \mathbf{11} \quad \mathbf{52} \quad \mathbf{208} \end{array}$$

$$\begin{array}{l} \div \frac{26}{13} \div \frac{117}{13} \div \frac{247}{13} \times \frac{13}{3} \times \frac{13}{19} \times \frac{13}{13} \div \frac{91}{13} \div \frac{182}{13} \times \frac{13}{10} \div \frac{143}{13} \\ \mathbf{2} \quad \mathbf{9} \quad \mathbf{19} \quad \mathbf{39} \quad \mathbf{247} \quad \mathbf{169} \quad \mathbf{7} \quad \mathbf{14} \quad \mathbf{130} \quad \mathbf{11} \end{array}$$

$$\begin{array}{l} \div \frac{195}{13} \times \frac{18}{13} \div \frac{143}{13} \times \frac{12}{13} \div \frac{169}{13} \times \frac{13}{14} \div \frac{78}{13} \div \frac{195}{13} \div \frac{65}{13} \times \frac{15}{13} \\ \mathbf{15} \quad \mathbf{234} \quad \mathbf{11} \quad \mathbf{156} \quad \mathbf{13} \quad \mathbf{182} \quad \mathbf{6} \quad \mathbf{15} \quad \mathbf{5} \quad \mathbf{195} \end{array}$$

$$\begin{array}{l} \times \frac{18}{13} \div \frac{169}{13} \div \frac{117}{13} \div \frac{65}{13} \div \frac{234}{13} \times \frac{13}{6} \times \frac{13}{6} \div \frac{247}{13} \times \frac{19}{13} \div \frac{130}{13} \\ \mathbf{234} \quad \mathbf{13} \quad \mathbf{9} \quad \mathbf{5} \quad \mathbf{18} \quad \mathbf{78} \quad \mathbf{78} \quad \mathbf{19} \quad \mathbf{247} \quad \mathbf{10} \end{array}$$

$$\begin{array}{l} \times \frac{15}{13} \times \frac{13}{10} \div \frac{195}{13} \div \frac{156}{13} \times \frac{16}{13} \times \frac{13}{4} \times \frac{19}{13} \div \frac{13}{13} \div \frac{143}{13} \div \frac{208}{13} \\ \mathbf{195} \quad \mathbf{130} \quad \mathbf{15} \quad \mathbf{12} \quad \mathbf{208} \quad \mathbf{52} \quad \mathbf{247} \quad \mathbf{1} \quad \mathbf{11} \quad \mathbf{16} \end{array}$$