

# Opérations Mixtes (J)

Effectuez chaque opération.

$$\times \frac{6}{12} \times \frac{7}{12} \div \frac{96}{12} \times \frac{12}{14} \times \frac{10}{12} \div \frac{72}{12} \div \frac{84}{12} \div \frac{96}{12} \times \frac{12}{2} \div \frac{60}{12}$$

$$\times \frac{10}{12} \div \frac{132}{12} \times \frac{13}{12} \times \frac{12}{7} \div \frac{36}{12} \times \frac{9}{12} \div \frac{48}{12} \div \frac{24}{12} \div \frac{96}{12} \div \frac{120}{12}$$

$$\times \frac{12}{15} \times \frac{12}{12} \times \frac{1}{12} \div \frac{36}{12} \div \frac{168}{12} \times \frac{12}{13} \div \frac{96}{12} \div \frac{168}{12} \div \frac{120}{12} \div \frac{72}{12}$$

$$\times \frac{12}{10} \div \frac{24}{12} \div \frac{96}{12} \div \frac{132}{12} \div \frac{96}{12} \times \frac{10}{12} \times \frac{3}{12} \div \frac{60}{12} \div \frac{96}{12} \times \frac{15}{12}$$

$$\div \frac{48}{12} \div \frac{180}{12} \times \frac{12}{3} \div \frac{132}{12} \div \frac{180}{12} \times \frac{12}{6} \times \frac{12}{8} \div \frac{120}{12} \times \frac{2}{12} \times \frac{12}{2}$$

$$\times \frac{14}{12} \div \frac{96}{12} \times \frac{9}{12} \div \frac{84}{12} \times \frac{6}{12} \div \frac{120}{12} \times \frac{2}{12} \div \frac{144}{12} \times \frac{11}{12} \times \frac{10}{12}$$

$$\times \frac{1}{12} \div \frac{24}{12} \times \frac{10}{12} \div \frac{48}{12} \times \frac{9}{12} \div \frac{132}{12} \div \frac{168}{12} \div \frac{120}{12} \div \frac{108}{12} \div \frac{132}{12}$$

$$\times \frac{6}{12} \times \frac{2}{12} \div \frac{180}{12} \times \frac{5}{12} \times \frac{11}{12} \div \frac{156}{12} \div \frac{120}{12} \div \frac{72}{12} \times \frac{12}{7} \times \frac{2}{12}$$

$$\div \frac{120}{12} \times \frac{9}{12} \div \frac{144}{12} \div \frac{180}{12} \div \frac{84}{12} \times \frac{12}{2} \times \frac{12}{8} \div \frac{132}{12} \div \frac{12}{12} \div \frac{60}{12}$$

$$\times \frac{13}{12} \times \frac{14}{12} \times \frac{12}{12} \times \frac{11}{12} \times \frac{5}{12} \times \frac{12}{7} \div \frac{36}{12} \times \frac{12}{8} \div \frac{72}{12} \div \frac{120}{12}$$

# Opérations Mixtes Solutions (J)

Effectuez chaque opération.

$$\begin{array}{cccccccccc}
 \times \frac{6}{72} & \times \frac{7}{84} & \div \frac{96}{8} & \times \frac{12}{168} & \times \frac{10}{120} & \div \frac{72}{6} & \div \frac{84}{7} & \div \frac{96}{8} & \times \frac{12}{24} & \div \frac{60}{5} \\
 \times \frac{10}{120} & \div \frac{132}{11} & \times \frac{13}{156} & \times \frac{12}{84} & \div \frac{36}{3} & \times \frac{9}{108} & \div \frac{48}{4} & \div \frac{24}{2} & \div \frac{96}{8} & \div \frac{120}{10} \\
 \times \frac{12}{180} & \times \frac{12}{144} & \times \frac{1}{12} & \div \frac{36}{3} & \div \frac{168}{14} & \times \frac{12}{156} & \div \frac{96}{8} & \div \frac{168}{14} & \div \frac{120}{10} & \div \frac{72}{6} \\
 \times \frac{12}{120} & \div \frac{24}{2} & \div \frac{96}{8} & \div \frac{132}{11} & \div \frac{96}{8} & \times \frac{10}{120} & \times \frac{3}{36} & \div \frac{60}{5} & \div \frac{96}{8} & \times \frac{15}{180} \\
 \div \frac{48}{4} & \div \frac{180}{15} & \times \frac{12}{36} & \div \frac{132}{11} & \div \frac{180}{15} & \times \frac{12}{72} & \times \frac{12}{96} & \div \frac{120}{10} & \times \frac{2}{24} & \times \frac{12}{24} \\
 \times \frac{14}{168} & \div \frac{96}{8} & \times \frac{9}{108} & \div \frac{84}{7} & \times \frac{6}{72} & \div \frac{120}{10} & \times \frac{2}{24} & \div \frac{144}{12} & \times \frac{11}{132} & \times \frac{10}{120} \\
 \times \frac{1}{12} & \div \frac{24}{2} & \times \frac{10}{120} & \div \frac{48}{4} & \times \frac{9}{108} & \div \frac{132}{11} & \div \frac{168}{14} & \div \frac{120}{10} & \div \frac{108}{9} & \div \frac{132}{11} \\
 \times \frac{6}{72} & \times \frac{2}{24} & \div \frac{180}{15} & \times \frac{5}{60} & \times \frac{11}{132} & \div \frac{156}{13} & \div \frac{120}{10} & \div \frac{72}{6} & \times \frac{12}{84} & \times \frac{2}{24} \\
 \div \frac{120}{10} & \times \frac{9}{108} & \div \frac{144}{12} & \div \frac{180}{15} & \div \frac{84}{7} & \times \frac{12}{24} & \times \frac{12}{96} & \div \frac{132}{11} & \div \frac{12}{1} & \div \frac{60}{5} \\
 \times \frac{13}{156} & \times \frac{14}{168} & \times \frac{12}{144} & \times \frac{11}{132} & \times \frac{5}{60} & \times \frac{12}{84} & \div \frac{36}{3} & \times \frac{12}{96} & \div \frac{72}{6} & \div \frac{120}{10}
 \end{array}$$