

Opérations Mixtes (C)

Effectuez chaque opération.

$$\times \frac{12}{20} \times \frac{12}{8} \times \frac{1}{12} \div \frac{144}{12} \times \frac{15}{12} \times \frac{6}{12} \div \frac{84}{12} \times \frac{13}{12} \div \frac{168}{12} \div \frac{72}{12}$$

$$\div \frac{84}{12} \div \frac{72}{12} \div \frac{60}{12} \times \frac{12}{17} \div \frac{216}{12} \times \frac{19}{12} \times \frac{5}{12} \div \frac{132}{12} \div \frac{72}{12} \times \frac{20}{12}$$

$$\div \frac{12}{12} \times \frac{19}{12} \div \frac{228}{12} \div \frac{48}{12} \div \frac{180}{12} \times \frac{1}{12} \times \frac{4}{12} \div \frac{168}{12} \div \frac{204}{12} \times \frac{12}{18}$$

$$\times \frac{6}{12} \times \frac{1}{12} \times \frac{6}{12} \times \frac{8}{12} \div \frac{156}{12} \div \frac{84}{12} \div \frac{36}{12} \div \frac{240}{12} \times \frac{9}{12} \div \frac{168}{12}$$

$$\times \frac{5}{12} \times \frac{15}{12} \times \frac{12}{19} \times \frac{12}{9} \times \frac{12}{8} \times \frac{15}{12} \times \frac{12}{20} \div \frac{36}{12} \div \frac{132}{12} \div \frac{240}{12}$$

$$\times \frac{12}{3} \times \frac{6}{12} \div \frac{216}{12} \times \frac{12}{19} \div \frac{144}{12} \times \frac{12}{1} \times \frac{11}{12} \times \frac{4}{12} \times \frac{8}{12} \div \frac{192}{12}$$

$$\div \frac{120}{12} \times \frac{12}{1} \div \frac{228}{12} \div \frac{24}{12} \times \frac{5}{12} \div \frac{24}{12} \times \frac{5}{12} \div \frac{132}{12} \div \frac{180}{12} \times \frac{17}{12}$$

$$\div \frac{36}{12} \times \frac{19}{12} \div \frac{216}{12} \div \frac{216}{12} \div \frac{96}{12} \div \frac{216}{12} \div \frac{168}{12} \times \frac{12}{15} \div \frac{144}{12} \div \frac{96}{12}$$

$$\times \frac{12}{2} \times \frac{16}{12} \times \frac{12}{11} \div \frac{132}{12} \times \frac{12}{5} \times \frac{9}{12} \div \frac{156}{12} \times \frac{12}{19} \div \frac{72}{12} \div \frac{132}{12}$$

$$\times \frac{4}{12} \times \frac{12}{1} \div \frac{228}{12} \div \frac{168}{12} \div \frac{168}{12} \div \frac{180}{12} \times \frac{12}{12} \div \frac{228}{12} \times \frac{12}{20} \div \frac{108}{12}$$

Opérations Mixtes Solutions (C)

Effectuez chaque opération.

$$\begin{array}{cccccccccc}
 \times \frac{12}{20} & \times \frac{12}{8} & \times \frac{1}{12} & \div \frac{144}{12} & \times \frac{15}{12} & \times \frac{6}{12} & \div \frac{84}{12} & \times \frac{13}{12} & \div \frac{168}{12} & \div \frac{72}{12} \\
 \frac{240}{240} & \frac{96}{96} & \frac{12}{12} & \frac{12}{12} & \frac{180}{180} & \frac{72}{72} & \frac{7}{7} & \frac{156}{156} & \frac{14}{14} & \frac{6}{6} \\
 \\
 \div \frac{84}{7} & \div \frac{72}{6} & \div \frac{60}{5} & \div \frac{12}{17} & \div \frac{216}{12} & \div \frac{19}{12} & \div \frac{5}{12} & \div \frac{132}{12} & \div \frac{72}{12} & \div \frac{20}{12} \\
 \frac{204}{204} & \frac{18}{18} & \frac{228}{228} & \frac{18}{18} & \frac{60}{60} & \frac{11}{11} & \frac{6}{6} & \frac{240}{240} & \frac{12}{12} & \frac{240}{240} \\
 \\
 \div \frac{12}{1} & \div \frac{19}{228} & \div \frac{228}{19} & \div \frac{48}{4} & \div \frac{180}{12} & \div \frac{1}{12} & \div \frac{4}{12} & \div \frac{168}{12} & \div \frac{204}{12} & \div \frac{12}{18} \\
 \frac{228}{228} & \frac{19}{19} & \frac{4}{4} & \frac{15}{15} & \frac{12}{12} & \frac{48}{48} & \frac{14}{14} & \frac{17}{17} & \frac{12}{12} & \frac{216}{216} \\
 \\
 \times \frac{6}{12} & \times \frac{1}{12} & \times \frac{6}{12} & \times \frac{8}{12} & \div \frac{156}{12} & \div \frac{84}{12} & \div \frac{36}{12} & \div \frac{240}{12} & \div \frac{9}{12} & \div \frac{168}{12} \\
 \frac{72}{72} & \frac{12}{12} & \frac{72}{72} & \frac{96}{96} & \frac{13}{13} & \frac{7}{7} & \frac{3}{3} & \frac{20}{20} & \frac{12}{12} & \frac{14}{14} \\
 \\
 \times \frac{5}{12} & \times \frac{15}{12} & \times \frac{12}{19} & \times \frac{12}{9} & \times \frac{12}{8} & \times \frac{15}{12} & \div \frac{12}{20} & \div \frac{36}{12} & \div \frac{132}{12} & \div \frac{240}{12} \\
 \frac{60}{60} & \frac{180}{180} & \frac{228}{228} & \frac{108}{108} & \frac{96}{96} & \frac{180}{180} & \frac{240}{240} & \frac{3}{3} & \frac{11}{11} & \frac{20}{20} \\
 \\
 \times \frac{12}{3} & \times \frac{6}{12} & \div \frac{216}{12} & \times \frac{12}{19} & \div \frac{144}{12} & \times \frac{12}{12} & \div \frac{11}{12} & \div \frac{4}{12} & \div \frac{8}{12} & \div \frac{192}{12} \\
 \frac{36}{36} & \frac{72}{72} & \frac{18}{18} & \frac{228}{228} & \frac{12}{12} & \frac{12}{12} & \frac{132}{132} & \frac{48}{48} & \frac{96}{96} & \frac{16}{16} \\
 \\
 \div \frac{120}{10} & \div \frac{12}{12} & \div \frac{228}{19} & \div \frac{24}{2} & \div \frac{5}{60} & \div \frac{24}{12} & \div \frac{5}{60} & \div \frac{132}{12} & \div \frac{180}{12} & \div \frac{17}{12} \\
 \frac{12}{12} & \frac{1}{1} & \frac{19}{19} & \frac{2}{2} & \frac{60}{60} & \frac{2}{2} & \frac{60}{60} & \frac{11}{11} & \frac{15}{15} & \frac{204}{204} \\
 \\
 \div \frac{36}{3} & \div \frac{19}{228} & \div \frac{216}{18} & \div \frac{216}{18} & \div \frac{96}{8} & \div \frac{216}{18} & \div \frac{168}{14} & \div \frac{12}{15} & \div \frac{144}{12} & \div \frac{96}{8} \\
 \frac{12}{12} & \frac{228}{228} & \frac{18}{18} & \frac{18}{18} & \frac{8}{8} & \frac{18}{18} & \frac{14}{14} & \frac{180}{180} & \frac{12}{12} & \frac{8}{8} \\
 \\
 \times \frac{12}{2} & \times \frac{16}{12} & \times \frac{12}{11} & \div \frac{132}{12} & \times \frac{12}{5} & \times \frac{9}{12} & \div \frac{156}{12} & \div \frac{12}{19} & \div \frac{72}{12} & \div \frac{132}{12} \\
 \frac{24}{24} & \frac{192}{192} & \frac{132}{132} & \frac{11}{11} & \frac{60}{60} & \frac{108}{108} & \frac{13}{13} & \frac{228}{228} & \frac{6}{6} & \frac{11}{11} \\
 \\
 \times \frac{4}{12} & \times \frac{12}{12} & \div \frac{228}{19} & \div \frac{168}{14} & \div \frac{168}{14} & \div \frac{180}{15} & \div \frac{12}{15} & \div \frac{228}{144} & \div \frac{12}{19} & \div \frac{108}{240} \\
 \frac{48}{48} & \frac{12}{12} & \frac{19}{19} & \frac{14}{14} & \frac{14}{14} & \frac{15}{15} & \frac{144}{144} & \frac{19}{19} & \frac{240}{240} & \frac{9}{9}
 \end{array}$$