

Opérations Mixtes (B)

Effectuez chaque opération.

$$\div \frac{220}{20} \div \frac{120}{20} \div \frac{360}{20} \times \frac{18}{20} \times \frac{20}{12} \times \frac{20}{14} \times \frac{20}{12} \times \frac{16}{20} \div \frac{80}{20} \div \frac{60}{20}$$

$$\times \frac{20}{18} \div \frac{280}{20} \div \frac{240}{20} \times \frac{20}{16} \times \frac{8}{20} \div \frac{260}{20} \times \frac{20}{3} \div \frac{100}{20} \times \frac{20}{10} \times \frac{13}{20}$$

$$\div \frac{100}{20} \times \frac{10}{20} \times \frac{20}{13} \div \frac{280}{20} \times \frac{20}{11} \div \frac{20}{20} \div \frac{300}{20} \times \frac{5}{20} \times \frac{20}{4} \div \frac{60}{20}$$

$$\times \frac{20}{11} \div \frac{40}{20} \times \frac{20}{1} \div \frac{280}{20} \times \frac{7}{20} \div \frac{300}{20} \times \frac{20}{13} \div \frac{20}{20} \times \frac{15}{20} \times \frac{20}{6}$$

$$\times \frac{20}{14} \times \frac{9}{20} \times \frac{10}{20} \times \frac{14}{20} \times \frac{20}{2} \div \frac{380}{20} \div \frac{320}{20} \div \frac{360}{20} \times \frac{3}{20} \div \frac{120}{20}$$

$$\times \frac{20}{1} \div \frac{360}{20} \times \frac{4}{20} \div \frac{380}{20} \times \frac{14}{20} \div \frac{20}{20} \times \frac{14}{20} \times \frac{20}{15} \div \frac{80}{20} \times \frac{5}{20}$$

$$\div \frac{360}{20} \div \frac{180}{20} \times \frac{20}{8} \div \frac{360}{20} \div \frac{280}{20} \times \frac{20}{19} \times \frac{6}{20} \times \frac{20}{19} \times \frac{4}{20} \div \frac{160}{20}$$

$$\div \frac{120}{20} \div \frac{300}{20} \times \frac{20}{18} \times \frac{13}{20} \times \frac{20}{11} \times \frac{20}{12} \times \frac{20}{4} \div \frac{380}{20} \times \frac{10}{20} \div \frac{360}{20}$$

$$\times \frac{20}{14} \div \frac{320}{20} \times \frac{10}{20} \div \frac{260}{20} \times \frac{20}{17} \div \frac{280}{20} \times \frac{20}{9} \div \frac{120}{20} \div \frac{200}{20} \times \frac{13}{20}$$

$$\div \frac{320}{20} \times \frac{20}{12} \times \frac{20}{20} \div \frac{200}{20} \times \frac{20}{20} \times \frac{19}{20} \div \frac{20}{20} \times \frac{18}{20} \div \frac{40}{20} \div \frac{120}{20}$$

Opérations Mixtes Solutions (B)

Effectuez chaque opération.

$$\begin{array}{cccccccccc}
 \div \frac{220}{20} & \div \frac{120}{20} & \div \frac{360}{20} & \times \frac{18}{20} & \times \frac{20}{12} & \times \frac{20}{14} & \times \frac{20}{12} & \times \frac{16}{20} & \div \frac{80}{20} & \div \frac{60}{20} \\
 \frac{11}{6} & & \frac{18}{360} & \frac{360}{360} & \frac{240}{16} & \frac{280}{20} & \frac{240}{13} & \frac{320}{20} & \frac{4}{4} & \frac{3}{3} \\
 \\
 \times \frac{20}{18} & \div \frac{280}{20} & \div \frac{240}{20} & \times \frac{20}{16} & \times \frac{8}{20} & \div \frac{260}{20} & \times \frac{20}{3} & \div \frac{100}{20} & \times \frac{20}{10} & \times \frac{13}{20} \\
 \frac{360}{14} & & \frac{320}{160} & \frac{160}{13} & \frac{13}{60} & \frac{60}{5} & \frac{3}{5} & \frac{200}{20} & \frac{260}{20} & \\
 \\
 \div \frac{100}{20} & \times \frac{10}{20} & \times \frac{20}{13} & \div \frac{280}{20} & \times \frac{20}{11} & \div \frac{20}{20} & \div \frac{300}{20} & \times \frac{5}{20} & \times \frac{20}{4} & \div \frac{60}{20} \\
 \frac{5}{200} & & \frac{260}{14} & \frac{220}{11} & \frac{1}{15} & \frac{15}{100} & \frac{5}{100} & \frac{80}{4} & \frac{3}{3} & \\
 \\
 \times \frac{20}{11} & \div \frac{40}{20} & \times \frac{20}{1} & \div \frac{280}{20} & \times \frac{7}{20} & \div \frac{300}{20} & \times \frac{20}{13} & \div \frac{20}{20} & \times \frac{15}{20} & \times \frac{20}{6} \\
 \frac{220}{2} & & \frac{20}{14} & \frac{140}{15} & \frac{15}{260} & \frac{260}{1} & \frac{1}{300} & \frac{300}{120} & & \\
 \\
 \times \frac{20}{14} & \times \frac{9}{20} & \times \frac{10}{20} & \times \frac{14}{20} & \times \frac{20}{2} & \div \frac{380}{20} & \div \frac{320}{20} & \div \frac{360}{20} & \times \frac{3}{20} & \div \frac{120}{20} \\
 \frac{280}{180} & & \frac{180}{280} & \frac{280}{40} & \frac{40}{19} & \frac{19}{380} & \frac{19}{16} & \frac{16}{18} & \frac{60}{6} & \frac{6}{6} \\
 \\
 \times \frac{20}{1} & \div \frac{360}{20} & \times \frac{4}{20} & \div \frac{380}{20} & \times \frac{14}{20} & \div \frac{20}{20} & \times \frac{14}{20} & \div \frac{20}{15} & \div \frac{80}{20} & \times \frac{5}{20} \\
 \frac{20}{18} & & \frac{80}{19} & \frac{280}{1} & \frac{1}{280} & \frac{280}{300} & \frac{300}{4} & \frac{4}{100} & & \\
 \\
 \div \frac{360}{20} & \div \frac{180}{20} & \times \frac{20}{8} & \div \frac{360}{20} & \div \frac{280}{20} & \times \frac{20}{19} & \times \frac{6}{20} & \div \frac{20}{19} & \times \frac{4}{20} & \div \frac{160}{20} \\
 \frac{18}{9} & & \frac{160}{18} & \frac{18}{14} & \frac{14}{380} & \frac{380}{120} & \frac{120}{380} & \frac{380}{80} & \frac{80}{8} & \\
 \\
 \div \frac{120}{20} & \div \frac{300}{20} & \times \frac{20}{18} & \times \frac{13}{20} & \times \frac{20}{11} & \times \frac{20}{12} & \times \frac{20}{4} & \div \frac{380}{20} & \times \frac{10}{20} & \div \frac{360}{20} \\
 \frac{6}{15} & & \frac{360}{260} & \frac{260}{220} & \frac{220}{240} & \frac{240}{80} & \frac{80}{19} & \frac{19}{200} & \frac{200}{200} & \frac{18}{18} \\
 \\
 \times \frac{20}{14} & \div \frac{320}{20} & \times \frac{10}{20} & \div \frac{260}{20} & \times \frac{20}{17} & \div \frac{280}{20} & \times \frac{20}{9} & \div \frac{120}{20} & \div \frac{200}{20} & \times \frac{13}{20} \\
 \frac{280}{16} & & \frac{200}{13} & \frac{13}{340} & \frac{14}{180} & \frac{180}{6} & \frac{6}{10} & \frac{200}{260} & & \\
 \\
 \div \frac{320}{20} & \times \frac{20}{12} & \times \frac{20}{20} & \div \frac{200}{20} & \times \frac{20}{20} & \times \frac{19}{20} & \div \frac{20}{20} & \times \frac{18}{20} & \div \frac{40}{20} & \div \frac{120}{20} \\
 \frac{16}{240} & & \frac{400}{10} & \frac{400}{380} & \frac{380}{1} & \frac{1}{360} & \frac{360}{2} & \frac{2}{6} & & \frac{6}{6}
 \end{array}$$