

Opérations Mixtes (E)

Effectuez chaque opération.

$$\times \frac{18}{9} \times \underline{9} \times \underline{15} \times \underline{3} \times \underline{20} \div \underline{54} \div \underline{135} \div \underline{126} \times \underline{15} \div \underline{126}$$

$$\times \underline{9} \times \underline{8} \times \underline{12} \times \underline{9} \times \underline{11} \times \underline{10} \div \underline{117} \div \underline{9} \times \underline{2} \times \underline{19} \times \underline{4}$$

$$\div \underline{180} \times \underline{7} \div \underline{63} \div \underline{162} \div \underline{153} \times \underline{9} \div \underline{54} \times \underline{14} \div \underline{117} \div \underline{99}$$

$$\div \underline{153} \times \underline{9} \times \underline{17} \times \underline{9} \times \underline{10} \times \underline{20} \times \underline{12} \div \underline{108} \times \underline{4} \div \underline{144} \times \underline{7}$$

$$\div \underline{27} \div \underline{9} \div \underline{63} \div \underline{45} \times \underline{14} \times \underline{10} \div \underline{135} \div \underline{108} \times \underline{9} \div \underline{36}$$

$$\div \underline{108} \times \underline{3} \div \underline{108} \times \underline{9} \times \underline{19} \times \underline{9} \times \underline{13} \times \underline{7} \times \underline{9} \div \underline{126} \div \underline{144} \times \underline{8}$$

$$\times \underline{10} \div \underline{9} \div \underline{9} \times \underline{8} \times \underline{9} \times \underline{2} \times \underline{9} \times \underline{18} \div \underline{18} \div \underline{81} \times \underline{17} \times \underline{9}$$

$$\times \underline{13} \times \underline{2} \times \underline{15} \times \underline{9} \times \underline{10} \div \underline{27} \div \underline{99} \times \underline{6} \times \underline{14} \times \underline{9} \times \underline{10} \div \underline{99}$$

$$\div \underline{9} \times \underline{10} \times \underline{6} \div \underline{72} \div \underline{9} \div \underline{9} \div \underline{72} \div \underline{135} \div \underline{99} \div \underline{171} \div \underline{9} \times \underline{11}$$

$$\times \underline{13} \times \underline{9} \div \underline{27} \div \underline{45} \div \underline{144} \div \underline{90} \times \underline{2} \div \underline{90} \times \underline{117} \times \underline{4} \times \underline{9}$$

Opérations Mixtes Solutions (E)

Effectuez chaque opération.

$$\begin{array}{cccccccccc}
 \times \frac{18}{9} & \times \frac{9}{2} & \times \frac{9}{15} & \times \frac{3}{9} & \times \frac{20}{9} & \div \frac{54}{9} & \div \frac{135}{9} & \div \frac{126}{9} & \times \frac{15}{9} & \div \frac{126}{9} \\
 \frac{162}{162} & \frac{18}{18} & \frac{135}{135} & \frac{27}{27} & \frac{180}{180} & \frac{6}{6} & \frac{15}{15} & \frac{14}{14} & \frac{135}{135} & \frac{14}{14} \\
 \\
 \times \frac{9}{7} & \times \frac{8}{9} & \times \frac{9}{12} & \times \frac{9}{11} & \times \frac{9}{10} & \div \frac{117}{9} & \div \frac{9}{9} & \times \frac{2}{9} & \times \frac{19}{9} & \times \frac{4}{9} \\
 \frac{63}{63} & \frac{72}{72} & \frac{108}{108} & \frac{99}{99} & \frac{90}{90} & \frac{13}{13} & \frac{1}{1} & \frac{18}{18} & \frac{171}{171} & \frac{36}{36} \\
 \\
 \div \frac{180}{9} & \times \frac{7}{9} & \div \frac{63}{9} & \div \frac{162}{9} & \div \frac{153}{9} & \times \frac{9}{2} & \div \frac{54}{9} & \times \frac{14}{9} & \div \frac{117}{9} & \div \frac{99}{9} \\
 \frac{20}{20} & \frac{63}{63} & \frac{7}{7} & \frac{18}{18} & \frac{17}{17} & \frac{18}{18} & \frac{6}{6} & \frac{126}{126} & \frac{13}{13} & \frac{11}{11} \\
 \\
 \div \frac{153}{9} & \times \frac{9}{11} & \times \frac{9}{17} & \times \frac{9}{10} & \times \frac{20}{9} & \times \frac{12}{9} & \div \frac{108}{9} & \times \frac{4}{9} & \div \frac{144}{9} & \times \frac{7}{9} \\
 \frac{17}{17} & \frac{99}{99} & \frac{153}{153} & \frac{90}{90} & \frac{180}{180} & \frac{108}{108} & \frac{12}{12} & \frac{36}{36} & \frac{16}{16} & \frac{63}{63} \\
 \\
 \div \frac{27}{9} & \div \frac{72}{9} & \div \frac{63}{9} & \div \frac{45}{9} & \times \frac{14}{9} & \times \frac{10}{9} & \div \frac{135}{9} & \div \frac{108}{9} & \times \frac{9}{7} & \div \frac{36}{9} \\
 \frac{3}{3} & \frac{8}{8} & \frac{7}{7} & \frac{5}{5} & \frac{126}{126} & \frac{90}{90} & \frac{15}{15} & \frac{12}{12} & \frac{63}{63} & \frac{4}{4} \\
 \\
 \div \frac{108}{9} & \times \frac{3}{9} & \div \frac{108}{9} & \times \frac{9}{19} & \times \frac{9}{13} & \times \frac{7}{9} & \times \frac{9}{2} & \div \frac{126}{9} & \div \frac{144}{9} & \times \frac{8}{9} \\
 \frac{12}{12} & \frac{27}{27} & \frac{12}{12} & \frac{171}{171} & \frac{117}{117} & \frac{63}{63} & \frac{18}{18} & \frac{14}{14} & \frac{16}{16} & \frac{72}{72} \\
 \\
 \times \frac{10}{9} & \div \frac{9}{9} & \div \frac{9}{9} & \times \frac{8}{9} & \times \frac{2}{9} & \times \frac{9}{18} & \div \frac{18}{9} & \div \frac{81}{9} & \times \frac{17}{9} & \times \frac{8}{9} \\
 \frac{90}{90} & \frac{1}{1} & \frac{1}{1} & \frac{72}{72} & \frac{18}{18} & \frac{162}{162} & \frac{2}{2} & \frac{9}{9} & \frac{153}{153} & \frac{72}{72} \\
 \\
 \times \frac{13}{9} & \times \frac{2}{9} & \times \frac{9}{15} & \times \frac{10}{9} & \div \frac{27}{9} & \div \frac{99}{9} & \times \frac{6}{9} & \times \frac{14}{9} & \times \frac{9}{10} & \div \frac{99}{9} \\
 \frac{117}{117} & \frac{18}{18} & \frac{135}{135} & \frac{90}{90} & \frac{3}{3} & \frac{11}{11} & \frac{54}{54} & \frac{126}{126} & \frac{90}{90} & \frac{11}{11} \\
 \\
 \div \frac{9}{9} & \times \frac{9}{10} & \times \frac{9}{6} & \div \frac{72}{9} & \div \frac{9}{9} & \div \frac{9}{9} & \div \frac{135}{9} & \div \frac{99}{9} & \div \frac{171}{9} & \div \frac{11}{9} \\
 \frac{1}{1} & \frac{90}{90} & \frac{54}{54} & \frac{8}{8} & \frac{1}{1} & \frac{8}{8} & \frac{15}{15} & \frac{11}{11} & \frac{19}{19} & \frac{99}{99} \\
 \\
 \times \frac{13}{9} & \times \frac{9}{2} & \div \frac{27}{9} & \div \frac{45}{9} & \div \frac{144}{9} & \div \frac{90}{9} & \times \frac{2}{9} & \div \frac{117}{9} & \times \frac{4}{9} & \div \frac{7}{9} \\
 \frac{117}{117} & \frac{18}{18} & \frac{3}{3} & \frac{5}{5} & \frac{16}{16} & \frac{10}{10} & \frac{18}{18} & \frac{13}{13} & \frac{36}{36} & \frac{63}{63}
 \end{array}$$