

## Opérations Mixtes (D)

Effectuez chaque opération.

$$\times \frac{15}{12} \times \frac{12}{11} \times \frac{5}{12} \div \frac{192}{12} \div \frac{156}{12} \times \frac{5}{12} \times \frac{15}{12} \times \frac{7}{12} \div \frac{228}{12} \times \frac{18}{12}$$

$$\times \frac{4}{12} \div \frac{60}{12} \times \frac{8}{12} \div \frac{12}{12} \div \frac{132}{12} \div \frac{48}{12} \div \frac{120}{12} \div \frac{156}{12} \times \frac{12}{11} \times \frac{12}{1}$$

$$\div \frac{228}{12} \times \frac{12}{14} \times \frac{12}{10} \times \frac{12}{7} \div \frac{180}{12} \times \frac{18}{12} \div \frac{120}{12} \times \frac{8}{12} \div \frac{84}{12} \div \frac{144}{12}$$

$$\div \frac{228}{12} \times \frac{14}{12} \div \frac{132}{12} \div \frac{84}{12} \div \frac{72}{12} \div \frac{216}{12} \div \frac{12}{12} \div \frac{240}{12} \div \frac{144}{12} \times \frac{12}{8}$$

$$\times \frac{14}{12} \div \frac{84}{12} \times \frac{6}{12} \div \frac{240}{12} \div \frac{108}{12} \times \frac{8}{12} \div \frac{12}{12} \times \frac{12}{1} \times \frac{12}{5} \times \frac{12}{14}$$

$$\div \frac{132}{12} \times \frac{12}{4} \times \frac{12}{2} \div \frac{216}{12} \div \frac{180}{12} \div \frac{228}{12} \times \frac{12}{12} \times \frac{12}{3} \div \frac{60}{12} \times \frac{14}{12}$$

$$\times \frac{12}{15} \times \frac{6}{12} \times \frac{8}{12} \times \frac{12}{12} \times \frac{12}{17} \div \frac{72}{12} \times \frac{5}{12} \div \frac{132}{12} \times \frac{19}{12} \div \frac{72}{12}$$

$$\div \frac{180}{12} \times \frac{12}{19} \div \frac{132}{12} \div \frac{36}{12} \div \frac{204}{12} \div \frac{180}{12} \times \frac{13}{12} \times \frac{12}{6} \div \frac{132}{12} \div \frac{24}{12}$$

$$\times \frac{4}{12} \times \frac{12}{7} \times \frac{12}{17} \div \frac{180}{12} \div \frac{96}{12} \times \frac{1}{12} \times \frac{12}{12} \times \frac{1}{12} \div \frac{228}{12} \times \frac{12}{9}$$

$$\times \frac{13}{12} \div \frac{168}{12} \times \frac{2}{12} \div \frac{84}{12} \times \frac{9}{12} \div \frac{60}{12} \times \frac{12}{4} \times \frac{14}{12} \div \frac{36}{12} \div \frac{132}{12}$$