

## Division de Fractions (H)

Évaluez et simplifiez chaque expression.

1.  $2\frac{1}{2} \div 2\frac{3}{10}$

5.  $4\frac{3}{5} \div 3\frac{3}{5}$

9.  $5\frac{1}{2} \div 2\frac{1}{4}$

2.  $9\frac{1}{2} \div 1\frac{2}{3}$

6.  $5\frac{1}{2} \div 1\frac{1}{4}$

10.  $2\frac{5}{8} \div 3\frac{1}{2}$

3.  $4\frac{1}{3} \div 2\frac{3}{4}$

7.  $1\frac{1}{2} \div 1\frac{5}{11}$

11.  $1\frac{1}{10} \div 1\frac{3}{8}$

4.  $3\frac{2}{3} \div 3\frac{2}{3}$

8.  $2\frac{4}{7} \div 1\frac{2}{3}$

12.  $1\frac{1}{2} \div 9\frac{1}{2}$

## Division de Fractions (H) Answers

Évaluez et simplifiez chaque expression.

$$\begin{aligned} 1. \quad & 2\frac{1}{2} \div 2\frac{3}{10} \\ & = \frac{25}{23} = 1\frac{2}{23} \end{aligned}$$

$$\begin{aligned} 5. \quad & 4\frac{3}{5} \div 3\frac{3}{5} \\ & = \frac{23}{18} = 1\frac{5}{18} \end{aligned}$$

$$\begin{aligned} 9. \quad & 5\frac{1}{2} \div 2\frac{1}{4} \\ & = \frac{22}{9} = 2\frac{4}{9} \end{aligned}$$

$$\begin{aligned} 2. \quad & 9\frac{1}{2} \div 1\frac{2}{3} \\ & = \frac{57}{10} = 5\frac{7}{10} \end{aligned}$$

$$\begin{aligned} 6. \quad & 5\frac{1}{2} \div 1\frac{1}{4} \\ & = \frac{22}{5} = 4\frac{2}{5} \end{aligned}$$

$$\begin{aligned} 10. \quad & 2\frac{5}{8} \div 3\frac{1}{2} \\ & = \frac{3}{4} \end{aligned}$$

$$\begin{aligned} 3. \quad & 4\frac{1}{3} \div 2\frac{3}{4} \\ & = \frac{52}{33} = 1\frac{19}{33} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{2} \div 1\frac{5}{11} \\ & = \frac{33}{32} = 1\frac{1}{32} \end{aligned}$$

$$\begin{aligned} 11. \quad & 1\frac{1}{10} \div 1\frac{3}{8} \\ & = \frac{4}{5} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3\frac{2}{3} \div 3\frac{2}{3} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{4}{7} \div 1\frac{2}{3} \\ & = \frac{54}{35} = 1\frac{19}{35} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{1}{2} \div 9\frac{1}{2} \\ & = \frac{3}{19} \end{aligned}$$