

Division de Fractions (J)

Évaluez et simplifiez chaque expression.

1. $1\frac{1}{2} \div \frac{13}{10}$

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

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

2. $\frac{4}{9} \div \frac{7}{12}$

6. $1\frac{1}{12} \div \frac{5}{3}$

10. $1\frac{2}{3} \div \frac{3}{11}$

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

7. $2\frac{4}{9} \div \frac{8}{3}$

11. $\frac{1}{2} \div \frac{13}{9}$

4. $\frac{15}{7} \div 1\frac{3}{7}$

8. $\frac{21}{10} \div \frac{7}{4}$

12. $\frac{17}{6} \div \frac{1}{4}$

Division de Fractions (J) Answers

Évaluez et simplifiez chaque expression.

$$\begin{aligned} 1. \quad 1\frac{1}{2} \div \frac{13}{10} \\ = \frac{15}{13} = 1\frac{2}{13} \end{aligned}$$

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

$$\begin{aligned} 9. \quad 2\frac{4}{9} \div 2\frac{1}{5} \\ = \frac{10}{9} = 1\frac{1}{9} \end{aligned}$$

$$\begin{aligned} 2. \quad \frac{4}{9} \div \frac{7}{12} \\ = \frac{16}{21} \end{aligned}$$

$$\begin{aligned} 6. \quad 1\frac{1}{12} \div \frac{5}{3} \\ = \frac{13}{20} \end{aligned}$$

$$\begin{aligned} 10. \quad 1\frac{2}{3} \div \frac{3}{11} \\ = \frac{55}{9} = 6\frac{1}{9} \end{aligned}$$

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

$$\begin{aligned} 7. \quad 2\frac{4}{9} \div \frac{8}{3} \\ = \frac{11}{12} \end{aligned}$$

$$\begin{aligned} 11. \quad \frac{1}{2} \div \frac{13}{9} \\ = \frac{9}{26} \end{aligned}$$

$$\begin{aligned} 4. \quad \frac{15}{7} \div 1\frac{3}{7} \\ = \frac{3}{2} = 1\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 8. \quad \frac{21}{10} \div \frac{7}{4} \\ = \frac{6}{5} = 1\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 12. \quad \frac{17}{6} \div \frac{1}{4} \\ = \frac{34}{3} = 11\frac{1}{3} \end{aligned}$$