

Multiplication et Division de Fractions (J)

Évaluez chaque expression.

1. $2\frac{1}{6} \times 1\frac{2}{3}$

5. $2\frac{2}{9} \times 1\frac{7}{12}$

9. $1\frac{2}{3} \div 3\frac{1}{6}$

2. $1\frac{1}{3} \div 1\frac{7}{13}$

6. $1\frac{1}{4} \div 1\frac{1}{9}$

10. $1\frac{1}{4} \div 3\frac{1}{3}$

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

7. $1\frac{4}{5} \div 1\frac{1}{10}$

11. $1\frac{1}{3} \div 4\frac{1}{2}$

4. $3\frac{1}{5} \times 1\frac{1}{6}$

8. $1\frac{9}{10} \div 1\frac{3}{5}$

12. $1\frac{3}{4} \div 1\frac{1}{4}$

Multiplication et Division de Fractions (J) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 2\frac{1}{6} \times 1\frac{2}{3} \\ & = \frac{65}{18} = 3\frac{11}{18} \end{aligned}$$

$$\begin{aligned} 5. \quad & 2\frac{2}{9} \times 1\frac{7}{12} \\ & = \frac{95}{27} = 3\frac{14}{27} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{2}{3} \div 3\frac{1}{6} \\ & = \frac{10}{19} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{1}{3} \div 1\frac{7}{13} \\ & = \frac{13}{15} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{4} \div 1\frac{1}{9} \\ & = \frac{9}{8} = 1\frac{1}{8} \end{aligned}$$

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

$$\begin{aligned} 3. \quad & 1\frac{2}{3} \times 3\frac{3}{4} \\ & = \frac{25}{4} = 6\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{4}{5} \div 1\frac{1}{10} \\ & = \frac{18}{11} = 1\frac{7}{11} \end{aligned}$$

$$\begin{aligned} 11. \quad & 1\frac{1}{3} \div 4\frac{1}{2} \\ & = \frac{8}{27} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3\frac{1}{5} \times 1\frac{1}{6} \\ & = \frac{56}{15} = 3\frac{11}{15} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{9}{10} \div 1\frac{3}{5} \\ & = \frac{19}{16} = 1\frac{3}{16} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{3}{4} \div 1\frac{1}{4} \\ & = \frac{7}{5} = 1\frac{2}{5} \end{aligned}$$