

Multiplication et Division de Fractions (G)

Évaluez chaque expression.

1. $1\frac{4}{5} \times 1\frac{7}{13}$

5. $1\frac{1}{9} \div 1\frac{9}{11}$

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

2. $1\frac{4}{5} \div 1\frac{1}{15}$

6. $2\frac{1}{5} \times 1\frac{1}{2}$

10. $1\frac{4}{5} \div 1\frac{2}{5}$

3. $1\frac{2}{3} \times 3\frac{2}{5}$

7. $1\frac{5}{6} \times 1\frac{3}{4}$

11. $1\frac{9}{11} \times 1\frac{2}{9}$

4. $3\frac{1}{5} \div 1\frac{3}{4}$

8. $1\frac{5}{11} \div 1\frac{7}{9}$

12. $1\frac{1}{3} \div 1\frac{1}{15}$

Multiplication et Division de Fractions (G) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & 1\frac{4}{5} \times 1\frac{7}{13} \\ & = \frac{36}{13} = 2\frac{10}{13} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{9} \div 1\frac{9}{11} \\ & = \frac{11}{18} \end{aligned}$$

$$\begin{aligned} 9. \quad & 1\frac{1}{3} \div 3\frac{2}{3} \\ & = \frac{4}{11} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{4}{5} \div 1\frac{1}{15} \\ & = \frac{27}{16} = 1\frac{11}{16} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{1}{5} \times 1\frac{1}{2} \\ & = \frac{33}{10} = 3\frac{3}{10} \end{aligned}$$

$$\begin{aligned} 10. \quad & 1\frac{4}{5} \div 1\frac{2}{5} \\ & = \frac{9}{7} = 1\frac{2}{7} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{2}{3} \times 3\frac{2}{5} \\ & = \frac{17}{3} = 5\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{5}{6} \times 1\frac{3}{4} \\ & = \frac{77}{24} = 3\frac{5}{24} \end{aligned}$$

$$\begin{aligned} 11. \quad & 1\frac{9}{11} \times 1\frac{2}{9} \\ & = \frac{20}{9} = 2\frac{2}{9} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3\frac{1}{5} \div 1\frac{3}{4} \\ & = \frac{64}{35} = 1\frac{29}{35} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{5}{11} \div 1\frac{7}{9} \\ & = \frac{9}{11} \end{aligned}$$

$$\begin{aligned} 12. \quad & 1\frac{1}{3} \div 1\frac{1}{15} \\ & = \frac{5}{4} = 1\frac{1}{4} \end{aligned}$$