

Multiplication et Division de Fractions (C)

Évaluez chaque expression.

1. $\frac{16}{5} \times \frac{1}{2}$

5. $\frac{13}{3} \times \frac{1}{2}$

9. $\frac{7}{17} \times \frac{8}{7}$

2. $\frac{18}{17} \div \frac{2}{3}$

6. $\frac{3}{14} \div \frac{3}{7}$

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

3. $\frac{14}{3} \div \frac{19}{9}$

7. $\frac{3}{2} \div \frac{7}{5}$

11. $\frac{8}{9} \times \frac{9}{4}$

4. $\frac{5}{3} \div \frac{11}{19}$

8. $\frac{1}{3} \times \frac{7}{5}$

12. $\frac{17}{16} \times \frac{20}{9}$

Multiplication et Division de Fractions (C) Answers

Évaluez chaque expression.

$$\begin{aligned} 1. \quad & \frac{16}{5} \times \frac{1}{2} \\ & = \frac{8}{5} = 1\frac{3}{5} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{13}{3} \times \frac{1}{2} \\ & = \frac{13}{6} = 2\frac{1}{6} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{7}{17} \times \frac{8}{7} \\ & = \frac{8}{17} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{18}{17} \div \frac{2}{3} \\ & = \frac{27}{17} = 1\frac{10}{17} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{3}{14} \div \frac{3}{7} \\ & = \frac{1}{2} \end{aligned}$$

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

$$\begin{aligned} 3. \quad & \frac{14}{3} \div \frac{19}{9} \\ & = \frac{42}{19} = 2\frac{4}{19} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{3}{2} \div \frac{7}{5} \\ & = \frac{15}{14} = 1\frac{1}{14} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{8}{9} \times \frac{9}{4} \\ & = 2 \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{5}{3} \div \frac{11}{19} \\ & = \frac{95}{33} = 2\frac{29}{33} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{3} \times \frac{7}{5} \\ & = \frac{7}{15} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{17}{16} \times \frac{20}{9} \\ & = \frac{85}{36} = 2\frac{13}{36} \end{aligned}$$