

## Dividing Fractions (C)

Find the value of each expression in lowest terms.

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

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

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

2.  $\frac{11}{10} \div \frac{7}{5}$

6.  $\frac{1}{2} \div \frac{7}{8}$

10.  $\frac{5}{8} \div \frac{7}{6}$

3.  $\frac{17}{10} \div \frac{13}{6}$

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

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

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

8.  $\frac{4}{5} \div \frac{5}{2}$

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

## Dividing Fractions (C) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{1}{2} \div \frac{10}{3} \\ & = \frac{3}{20} \end{aligned}$$

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

$$\begin{aligned} 9. \quad & \frac{1}{3} \div \frac{11}{4} \\ & = \frac{4}{33} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{11}{10} \div \frac{7}{5} \\ & = \frac{11}{14} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{1}{2} \div \frac{7}{8} \\ & = \frac{4}{7} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{5}{8} \div \frac{7}{6} \\ & = \frac{15}{28} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{17}{10} \div \frac{13}{6} \\ & = \frac{51}{65} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{5}{4} \div \frac{11}{3} \\ & = \frac{15}{44} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{1}{3} \div \frac{15}{7} \\ & = \frac{7}{45} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{1}{2} \div \frac{7}{5} \\ & = \frac{5}{14} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{4}{5} \div \frac{5}{2} \\ & = \frac{8}{25} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{3}{4} \div \frac{4}{5} \\ & = \frac{15}{16} \end{aligned}$$