

## Dividing Fractions (J)

Find the value of each expression in lowest terms.

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

5.  $\frac{4}{5} \div \frac{8}{3}$

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

2.  $\frac{1}{5} \div \frac{15}{8}$

6.  $\frac{2}{3} \div \frac{4}{3}$

10.  $\frac{7}{5} \div \frac{14}{9}$

3.  $\frac{11}{6} \div \frac{9}{2}$

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

11.  $\frac{7}{8} \div \frac{9}{4}$

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

8.  $\frac{7}{9} \div \frac{10}{9}$

12.  $\frac{2}{3} \div \frac{7}{9}$

## Dividing Fractions (J) Answers

Find the value of each expression in lowest terms.

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

$$5. \frac{4}{5} \div \frac{8}{3} \\ = \frac{3}{10}$$

$$9. \frac{4}{3} \div \frac{7}{4} \\ = \frac{16}{21}$$

$$2. \frac{1}{5} \div \frac{15}{8} \\ = \frac{8}{75}$$

$$6. \frac{2}{3} \div \frac{4}{3} \\ = \frac{1}{2}$$

$$10. \frac{7}{5} \div \frac{14}{9} \\ = \frac{9}{10}$$

$$3. \frac{11}{6} \div \frac{9}{2} \\ = \frac{11}{27}$$

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

$$11. \frac{7}{8} \div \frac{9}{4} \\ = \frac{7}{18}$$

$$4. \frac{2}{3} \div \frac{9}{7} \\ = \frac{14}{27}$$

$$8. \frac{7}{9} \div \frac{10}{9} \\ = \frac{7}{10}$$

$$12. \frac{2}{3} \div \frac{7}{9} \\ = \frac{6}{7}$$