

Dividing Fractions (J)

Find the value of each expression in lowest terms.

1. $\frac{11}{10} \div \frac{11}{7}$

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

9. $\frac{6}{5} \div \frac{5}{3}$

2. $\frac{13}{5} \div \frac{15}{4}$

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

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

3. $\frac{9}{4} \div \frac{11}{5}$

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

11. $\frac{13}{3} \div 10$

4. $4 \div \frac{17}{2}$

8. $\frac{17}{3} \div 1$

12. $\frac{6}{5} \div \frac{15}{4}$

Dividing Fractions (J) Answers

Find the value of each expression in lowest terms.

$$1. \frac{11}{10} \div \frac{11}{7} \\ = \frac{7}{10}$$

$$5. 2 \div \frac{1}{3} \\ = 6$$

$$9. \frac{6}{5} \div \frac{5}{3} \\ = \frac{18}{25}$$

$$2. \frac{13}{5} \div \frac{15}{4} \\ = \frac{52}{75}$$

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

$$10. \frac{1}{5} \div 1 \\ = \frac{1}{5}$$

$$3. \frac{9}{4} \div \frac{11}{5} \\ = \frac{45}{44} = 1\frac{1}{44}$$

$$7. \frac{8}{5} \div \frac{6}{7} \\ = \frac{28}{15} = 1\frac{13}{15}$$

$$11. \frac{13}{3} \div 10 \\ = \frac{13}{30}$$

$$4. 4 \div \frac{17}{2} \\ = \frac{8}{17}$$

$$8. \frac{17}{3} \div 1 \\ = \frac{17}{3} = 5\frac{2}{3}$$

$$12. \frac{6}{5} \div \frac{15}{4} \\ = \frac{8}{25}$$