

Multiplying Fractions (A)

Find the value of each expression.

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

5. $\frac{7}{9} \times \frac{1}{2}$

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

2. $\frac{4}{9} \times \frac{2}{3}$

6. $\frac{5}{11} \times \frac{1}{3}$

10. $\frac{1}{8} \times \frac{1}{4}$

3. $\frac{3}{5} \times \frac{3}{4}$

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

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

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

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

12. $\frac{1}{3} \times \frac{4}{5}$

Dividing Fractions (E)

Find the value of each expression in lowest terms.

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

$$5. \frac{3}{2} \div \frac{10}{3}$$

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

$$2. \frac{11}{7} \div \frac{8}{5}$$

$$6. \frac{1}{7} \div \frac{11}{5}$$

$$10. \frac{4}{5} \div \frac{19}{9}$$

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

$$7. \frac{4}{5} \div \frac{19}{4}$$

$$11. \frac{3}{2} \div \frac{10}{3}$$

$$4. \frac{11}{7} \div \frac{14}{5}$$

$$8. \frac{2}{9} \div \frac{3}{2}$$

$$12. \frac{4}{5} \div \frac{17}{6}$$

Multiplying Fractions (A)

Find the value of each expression in lowest terms.

1. $\frac{1}{6} \times \frac{11}{4}$

5. $\frac{11}{5} \times \frac{1}{3}$

9. $\frac{14}{3} \times \frac{1}{5}$

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

6. $\frac{3}{4} \times \frac{8}{9}$

10. $\frac{5}{2} \times \frac{2}{7}$

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

7. $\frac{7}{6} \times \frac{9}{11}$

11. $\frac{1}{2} \times \frac{7}{4}$

4. $\frac{1}{3} \times \frac{16}{7}$

8. $\frac{5}{4} \times \frac{1}{4}$

12. $\frac{3}{5} \times \frac{3}{8}$

Dividing Fractions (D)

Find the value of each expression in lowest terms.

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

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

9. $\frac{13}{10} \div \frac{9}{2}$

2. $\frac{13}{10} \div \frac{17}{8}$

6. $\frac{13}{10} \div \frac{7}{3}$

10. $\frac{8}{5} \div \frac{18}{7}$

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

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

11. $\frac{5}{9} \div \frac{13}{3}$

4. $\frac{3}{4} \div \frac{17}{5}$

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

12. $\frac{5}{4} \div \frac{14}{9}$

Multiplying Fractions (A)

Find the value of each expression in lowest terms.

1. $\frac{19}{8} \times \frac{5}{3}$

5. $19 \times \frac{1}{9}$

9. $\frac{19}{11} \times \frac{5}{2}$

2. $\frac{7}{4} \times \frac{5}{3}$

6. $\frac{19}{7} \times 1$

10. $\frac{6}{11} \times \frac{5}{2}$

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

7. $1 \times \frac{14}{3}$

11. $\frac{7}{9} \times \frac{16}{7}$

4. $\frac{20}{11} \times \frac{8}{5}$

8. $12 \times \frac{4}{3}$

12. $\frac{13}{7} \times 5$

Dividing Fractions (C)

Find the value of each expression in lowest terms.

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

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

9. $3\frac{3}{4} \div 2\frac{1}{7}$

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

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

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

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

7. $1\frac{5}{6} \div 3\frac{1}{3}$

11. $1\frac{3}{5} \div 2\frac{4}{5}$

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

8. $1\frac{8}{9} \div 3\frac{1}{2}$

12. $2\frac{1}{6} \div 1\frac{1}{2}$

Multiplying Fractions (C)

Find the value of each expression in lowest terms.

1. $1\frac{3}{4} \times 1\frac{1}{9}$

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

9. $3\frac{1}{2} \times 1\frac{6}{7}$

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

6. $4\frac{2}{3} \times 3\frac{1}{2}$

10. $1\frac{2}{9} \times 1\frac{1}{4}$

3. $3\frac{3}{4} \times 2\frac{5}{6}$

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

11. $1\frac{1}{6} \times 1\frac{2}{3}$

4. $2\frac{4}{7} \times 3\frac{2}{3}$

8. $1\frac{3}{5} \times 8\frac{1}{2}$

12. $2\frac{1}{2} \times 1\frac{3}{4}$

Dividing Fractions (E)

Find the value of each expression in lowest terms.

1. $7\frac{1}{2} \div 1\frac{3}{5}$

5. $3\frac{3}{4} \div 2\frac{6}{7}$

9. $3\frac{1}{5} \div 1\frac{1}{5}$

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

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

10. $4\frac{1}{2} \div 2\frac{2}{7}$

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

7. $3\frac{1}{3} \div 1\frac{3}{4}$

11. $9\frac{1}{2} \div 2\frac{3}{8}$

4. $2\frac{5}{6} \div 4\frac{1}{2}$

8. $1\frac{1}{7} \div 2\frac{2}{9}$

12. $1\frac{8}{9} \div 2\frac{2}{3}$