

Dividing Fractions (A)

Find the value of each expression in lowest terms.

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

$$5. \frac{2}{9} \div \frac{18}{7}$$

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

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

$$6. \frac{2}{3} \div \frac{15}{7}$$

$$10. \frac{19}{4} \div \frac{19}{3}$$

$$3. \frac{1}{4} \div \frac{13}{9}$$

$$7. \frac{4}{3} \div \frac{9}{5}$$

$$11. \frac{8}{7} \div \frac{13}{8}$$

$$4. \frac{16}{9} \div \frac{20}{9}$$

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

$$12. \frac{9}{5} \div \frac{20}{3}$$

Dividing Fractions (A) Answers

Find the value of each expression in lowest terms.

$$1. \frac{6}{5} \div \frac{4}{3} \\ = \frac{9}{10}$$

$$5. \frac{2}{9} \div \frac{18}{7} \\ = \frac{7}{81}$$

$$9. \frac{5}{4} \div \frac{19}{10} \\ = \frac{25}{38}$$

$$2. \frac{2}{7} \div \frac{11}{10} \\ = \frac{20}{77}$$

$$6. \frac{2}{3} \div \frac{15}{7} \\ = \frac{14}{45}$$

$$10. \frac{19}{4} \div \frac{19}{3} \\ = \frac{3}{4}$$

$$3. \frac{1}{4} \div \frac{13}{9} \\ = \frac{9}{52}$$

$$7. \frac{4}{3} \div \frac{9}{5} \\ = \frac{20}{27}$$

$$11. \frac{8}{7} \div \frac{13}{8} \\ = \frac{64}{91}$$

$$4. \frac{16}{9} \div \frac{20}{9} \\ = \frac{4}{5}$$

$$8. \frac{9}{8} \div \frac{7}{2} \\ = \frac{9}{28}$$

$$12. \frac{9}{5} \div \frac{20}{3} \\ = \frac{27}{100}$$

Dividing Fractions (B)

Find the value of each expression in lowest terms.

$$1. \frac{5}{8} \div \frac{7}{10}$$

$$5. \frac{6}{5} \div \frac{19}{4}$$

$$9. \frac{16}{7} \div \frac{13}{3}$$

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

$$6. \frac{1}{6} \div \frac{14}{9}$$

$$10. \frac{5}{2} \div \frac{19}{4}$$

$$3. \frac{7}{4} \div \frac{14}{3}$$

$$7. \frac{10}{9} \div \frac{10}{3}$$

$$11. \frac{9}{4} \div \frac{13}{2}$$

$$4. \frac{9}{5} \div \frac{16}{7}$$

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

$$12. \frac{15}{8} \div \frac{10}{3}$$

Dividing Fractions (B) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{5}{8} \div \frac{7}{10} \\ & = \frac{25}{28} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{6}{5} \div \frac{19}{4} \\ & = \frac{24}{95} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{16}{7} \div \frac{13}{3} \\ & = \frac{48}{91} \end{aligned}$$

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

$$\begin{aligned} 6. \quad & \frac{1}{6} \div \frac{14}{9} \\ & = \frac{3}{28} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{5}{2} \div \frac{19}{4} \\ & = \frac{10}{19} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{7}{4} \div \frac{14}{3} \\ & = \frac{3}{8} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{10}{9} \div \frac{10}{3} \\ & = \frac{1}{3} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{9}{4} \div \frac{13}{2} \\ & = \frac{9}{26} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{9}{5} \div \frac{16}{7} \\ & = \frac{63}{80} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{5}{4} \div \frac{5}{2} \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{15}{8} \div \frac{10}{3} \\ & = \frac{9}{16} \end{aligned}$$

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (D) Answers

Find the value of each expression in lowest terms.

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

$$\begin{aligned} 5. \quad & \frac{5}{9} \div \frac{4}{5} \\ & = \frac{25}{36} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{13}{10} \div \frac{9}{2} \\ & = \frac{13}{45} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{13}{10} \div \frac{17}{8} \\ & = \frac{52}{85} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{13}{10} \div \frac{7}{3} \\ & = \frac{39}{70} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{8}{5} \div \frac{18}{7} \\ & = \frac{28}{45} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & \frac{1}{7} \div \frac{5}{2} \\ & = \frac{2}{35} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{5}{9} \div \frac{13}{3} \\ & = \frac{5}{39} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{3}{4} \div \frac{17}{5} \\ & = \frac{15}{68} \end{aligned}$$

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

$$\begin{aligned} 12. \quad & \frac{5}{4} \div \frac{14}{9} \\ & = \frac{45}{56} \end{aligned}$$

Dividing Fractions (E)

Find the value of each expression in lowest terms.

1. $\frac{6}{7} \div \frac{3}{2}$

5. $\frac{14}{5} \div \frac{16}{5}$

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

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

6. $\frac{3}{4} \div \frac{20}{3}$

10. $\frac{1}{8} \div \frac{6}{5}$

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

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

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

4. $\frac{3}{5} \div \frac{9}{2}$

8. $\frac{1}{9} \div \frac{6}{7}$

12. $\frac{5}{3} \div \frac{19}{9}$

Dividing Fractions (E) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{6}{7} \div \frac{3}{2} \\ & = \frac{4}{7} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{14}{5} \div \frac{16}{5} \\ & = \frac{7}{8} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{1}{7} \div \frac{7}{3} \\ & = \frac{3}{49} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{11}{8} \div \frac{9}{2} \\ & = \frac{11}{36} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{3}{4} \div \frac{20}{3} \\ & = \frac{9}{80} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{1}{8} \div \frac{6}{5} \\ & = \frac{5}{48} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & \frac{4}{9} \div \frac{3}{4} \\ & = \frac{16}{27} \end{aligned}$$

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

$$\begin{aligned} 4. \quad & \frac{3}{5} \div \frac{9}{2} \\ & = \frac{2}{15} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{9} \div \frac{6}{7} \\ & = \frac{7}{54} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{5}{3} \div \frac{19}{9} \\ & = \frac{15}{19} \end{aligned}$$

Dividing Fractions (F)

Find the value of each expression in lowest terms.

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

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

9. $\frac{1}{3} \div \frac{10}{7}$

2. $\frac{3}{5} \div \frac{13}{2}$

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

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

3. $\frac{10}{9} \div \frac{15}{4}$

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

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

4. $\frac{5}{3} \div \frac{12}{7}$

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

12. $\frac{1}{9} \div \frac{9}{7}$

Dividing Fractions (F) Answers

Find the value of each expression in lowest terms.

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

$$\begin{aligned} 5. \quad & \frac{9}{5} \div \frac{13}{5} \\ & = \frac{9}{13} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{1}{3} \div \frac{10}{7} \\ & = \frac{7}{30} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{3}{5} \div \frac{13}{2} \\ & = \frac{6}{65} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{8}{3} \div \frac{17}{3} \\ & = \frac{8}{17} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{1}{5} \div \frac{3}{2} \\ & = \frac{2}{15} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{10}{9} \div \frac{15}{4} \\ & = \frac{8}{27} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{3} \div \frac{6}{5} \\ & = \frac{5}{18} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{3}{4} \div \frac{8}{3} \\ & = \frac{9}{32} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{5}{3} \div \frac{12}{7} \\ & = \frac{35}{36} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{9} \div \frac{9}{5} \\ & = \frac{5}{81} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{1}{9} \div \frac{9}{7} \\ & = \frac{7}{81} \end{aligned}$$

Dividing Fractions (G)

Find the value of each expression in lowest terms.

$$1. \frac{2}{7} \div \frac{16}{7}$$

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

$$9. \frac{1}{6} \div \frac{13}{9}$$

$$2. \frac{3}{10} \div \frac{9}{2}$$

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

$$10. \frac{10}{3} \div \frac{17}{5}$$

$$3. \frac{2}{5} \div \frac{17}{7}$$

$$7. \frac{1}{2} \div \frac{19}{6}$$

$$11. \frac{13}{10} \div \frac{5}{3}$$

$$4. \frac{11}{10} \div \frac{13}{6}$$

$$8. \frac{4}{7} \div \frac{4}{3}$$

$$12. \frac{10}{3} \div \frac{17}{3}$$

Dividing Fractions (G) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{2}{7} \div \frac{16}{7} \\ & = \frac{1}{8} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{3}{8} \div \frac{4}{5} \\ & = \frac{15}{32} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{1}{6} \div \frac{13}{9} \\ & = \frac{3}{26} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{3}{10} \div \frac{9}{2} \\ & = \frac{1}{15} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{13}{7} \div \frac{7}{3} \\ & = \frac{39}{49} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{10}{3} \div \frac{17}{5} \\ & = \frac{50}{51} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{2}{5} \div \frac{17}{7} \\ & = \frac{14}{85} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{2} \div \frac{19}{6} \\ & = \frac{3}{19} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{13}{10} \div \frac{5}{3} \\ & = \frac{39}{50} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{11}{10} \div \frac{13}{6} \\ & = \frac{33}{65} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{4}{7} \div \frac{4}{3} \\ & = \frac{3}{7} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{10}{3} \div \frac{17}{3} \\ & = \frac{10}{17} \end{aligned}$$

Dividing Fractions (H)

Find the value of each expression in lowest terms.

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

5. $\frac{13}{10} \div \frac{4}{3}$

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

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

6. $\frac{11}{10} \div \frac{13}{8}$

10. $\frac{4}{7} \div \frac{8}{3}$

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

7. $\frac{13}{7} \div \frac{5}{2}$

11. $\frac{9}{7} \div \frac{12}{5}$

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

8. $\frac{11}{8} \div \frac{10}{3}$

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

Dividing Fractions (H) Answers

Find the value of each expression in lowest terms.

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

$$5. \frac{13}{10} \div \frac{4}{3} \\ = \frac{39}{40}$$

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

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

$$6. \frac{11}{10} \div \frac{13}{8} \\ = \frac{44}{65}$$

$$10. \frac{4}{7} \div \frac{8}{3} \\ = \frac{3}{14}$$

$$3. \frac{6}{5} \div \frac{4}{3} \\ = \frac{9}{10}$$

$$7. \frac{13}{7} \div \frac{5}{2} \\ = \frac{26}{35}$$

$$11. \frac{9}{7} \div \frac{12}{5} \\ = \frac{15}{28}$$

$$4. \frac{5}{8} \div \frac{7}{10} \\ = \frac{25}{28}$$

$$8. \frac{11}{8} \div \frac{10}{3} \\ = \frac{33}{80}$$

$$12. \frac{4}{3} \div \frac{7}{3} \\ = \frac{4}{7}$$

Dividing Fractions (I)

Find the value of each expression in lowest terms.

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

5. $\frac{7}{3} \div \frac{18}{5}$

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

2. $\frac{1}{8} \div \frac{9}{4}$

6. $\frac{7}{5} \div \frac{13}{8}$

10. $\frac{7}{8} \div \frac{5}{3}$

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

7. $\frac{13}{5} \div \frac{19}{7}$

11. $\frac{8}{3} \div \frac{19}{4}$

4. $\frac{13}{6} \div \frac{9}{2}$

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

12. $\frac{3}{8} \div \frac{7}{2}$

Dividing Fractions (I) Answers

Find the value of each expression in lowest terms.

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

$$\begin{aligned} 5. \quad & \frac{7}{3} \div \frac{18}{5} \\ & = \frac{35}{54} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{11}{7} \div \frac{9}{4} \\ & = \frac{44}{63} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{8} \div \frac{9}{4} \\ & = \frac{1}{18} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{7}{5} \div \frac{13}{8} \\ & = \frac{56}{65} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{7}{8} \div \frac{5}{3} \\ & = \frac{21}{40} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{5}{8} \div \frac{4}{5} \\ & = \frac{25}{32} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{13}{5} \div \frac{19}{7} \\ & = \frac{91}{95} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{8}{3} \div \frac{19}{4} \\ & = \frac{32}{57} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{13}{6} \div \frac{9}{2} \\ & = \frac{13}{27} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{9} \div \frac{1}{2} \\ & = \frac{2}{9} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{3}{8} \div \frac{7}{2} \\ & = \frac{3}{28} \end{aligned}$$

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.

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

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

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

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

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

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

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

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

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

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

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

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