

Dividing Fractions (A)

Find the value of each expression in lowest terms.

1. $\frac{11}{5} \div \frac{20}{3}$

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

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

2. $\frac{1}{8} \div \frac{11}{7}$

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

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

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

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

11. $\frac{7}{5} \div \frac{20}{3}$

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

8. $\frac{1}{5} \div \frac{14}{9}$

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

Dividing Fractions (A) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{11}{5} \div \frac{20}{3} \\ & = \frac{33}{100} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{1}{3} \div \frac{3}{2} \\ & = \frac{2}{9} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{1}{5} \div \frac{3}{2} \\ & = \frac{2}{15} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{8} \div \frac{11}{7} \\ & = \frac{7}{88} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{2}{5} \div \frac{7}{9} \\ & = \frac{18}{35} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{11}{10} \div \frac{5}{3} \\ & = \frac{33}{50} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{1}{5} \div \frac{9}{8} \\ & = \frac{8}{45} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{8} \div \frac{7}{5} \\ & = \frac{5}{56} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{7}{5} \div \frac{20}{3} \\ & = \frac{21}{100} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{4}{7} \div \frac{5}{4} \\ & = \frac{16}{35} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{5} \div \frac{14}{9} \\ & = \frac{9}{70} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{3}{5} \div \frac{7}{3} \\ & = \frac{9}{35} \end{aligned}$$

Dividing Fractions (B)

Find the value of each expression in lowest terms.

1. $\frac{1}{7} \div \frac{12}{5}$

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

9. $\frac{3}{2} \div \frac{8}{5}$

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

6. $\frac{1}{2} \div \frac{12}{7}$

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

3. $\frac{1}{4} \div \frac{13}{5}$

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

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

4. $\frac{2}{9} \div \frac{7}{10}$

8. $\frac{4}{3} \div \frac{15}{2}$

12. $\frac{2}{3} \div \frac{19}{2}$

Dividing Fractions (B) Answers

Find the value of each expression in lowest terms.

$$1. \frac{1}{7} \div \frac{12}{5} \\ = \frac{5}{84}$$

$$5. \frac{4}{3} \div \frac{3}{2} \\ = \frac{8}{9}$$

$$9. \frac{3}{2} \div \frac{8}{5} \\ = \frac{15}{16}$$

$$2. \frac{5}{9} \div \frac{3}{2} \\ = \frac{10}{27}$$

$$6. \frac{1}{2} \div \frac{12}{7} \\ = \frac{7}{24}$$

$$10. \frac{5}{7} \div \frac{7}{3} \\ = \frac{15}{49}$$

$$3. \frac{1}{4} \div \frac{13}{5} \\ = \frac{5}{52}$$

$$7. \frac{2}{7} \div \frac{3}{2} \\ = \frac{4}{21}$$

$$11. \frac{1}{7} \div \frac{4}{5} \\ = \frac{5}{28}$$

$$4. \frac{2}{9} \div \frac{7}{10} \\ = \frac{20}{63}$$

$$8. \frac{4}{3} \div \frac{15}{2} \\ = \frac{8}{45}$$

$$12. \frac{2}{3} \div \frac{19}{2} \\ = \frac{4}{57}$$

Dividing Fractions (C)

Find the value of each expression in lowest terms.

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

$$5. \frac{10}{3} \div \frac{19}{2}$$

$$9. \frac{1}{4} \div \frac{13}{5}$$

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

$$6. \frac{4}{9} \div \frac{7}{4}$$

$$10. \frac{1}{3} \div \frac{8}{5}$$

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

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

$$11. \frac{18}{7} \div \frac{11}{2}$$

$$4. \frac{1}{4} \div \frac{20}{9}$$

$$8. \frac{13}{9} \div \frac{9}{2}$$

$$12. \frac{8}{7} \div \frac{13}{5}$$

Dividing Fractions (C) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{1}{9} \div \frac{3}{4} \\ & = \frac{4}{27} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{10}{3} \div \frac{19}{2} \\ & = \frac{20}{57} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{1}{4} \div \frac{13}{5} \\ & = \frac{5}{52} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{8}{5} \div \frac{5}{2} \\ & = \frac{16}{25} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{4}{9} \div \frac{7}{4} \\ & = \frac{16}{63} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{1}{3} \div \frac{8}{5} \\ & = \frac{5}{24} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{1}{9} \div \frac{1}{5} \\ & = \frac{5}{9} \end{aligned}$$

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

$$\begin{aligned} 11. \quad & \frac{18}{7} \div \frac{11}{2} \\ & = \frac{36}{77} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{1}{4} \div \frac{20}{9} \\ & = \frac{9}{80} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{13}{9} \div \frac{9}{2} \\ & = \frac{26}{81} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{8}{7} \div \frac{13}{5} \\ & = \frac{40}{91} \end{aligned}$$

Dividing Fractions (D)

Find the value of each expression in lowest terms.

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

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

9. $\frac{1}{4} \div \frac{11}{5}$

2. $\frac{1}{9} \div \frac{6}{5}$

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

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

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

7. $\frac{2}{3} \div \frac{13}{7}$

11. $\frac{1}{6} \div \frac{13}{7}$

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

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

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

Dividing Fractions (D) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{7}{9} \div \frac{9}{8} \\ & = \frac{56}{81} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{1}{5} \div \frac{4}{3} \\ & = \frac{3}{20} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{1}{4} \div \frac{11}{5} \\ & = \frac{5}{44} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{9} \div \frac{6}{5} \\ & = \frac{5}{54} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{8}{7} \div \frac{7}{2} \\ & = \frac{16}{49} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{4}{9} \div \frac{3}{2} \\ & = \frac{8}{27} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{2}{9} \div \frac{5}{4} \\ & = \frac{8}{45} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{2}{3} \div \frac{13}{7} \\ & = \frac{14}{39} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{1}{6} \div \frac{13}{7} \\ & = \frac{7}{78} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{1}{3} \div \frac{7}{4} \\ & = \frac{4}{21} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{6}{5} \div \frac{19}{4} \\ & = \frac{24}{95} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{8}{9} \div \frac{9}{2} \\ & = \frac{16}{81} \end{aligned}$$

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

Dividing Fractions (E) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{2}{5} \div \frac{5}{2} \\ & = \frac{4}{25} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{3}{2} \div \frac{10}{3} \\ & = \frac{9}{20} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{2}{9} \div \frac{7}{4} \\ & = \frac{8}{63} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{11}{7} \div \frac{8}{5} \\ & = \frac{55}{56} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{1}{7} \div \frac{11}{5} \\ & = \frac{5}{77} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{4}{5} \div \frac{19}{9} \\ & = \frac{36}{95} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{1}{5} \div \frac{5}{2} \\ & = \frac{2}{25} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{4}{5} \div \frac{19}{4} \\ & = \frac{16}{95} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{3}{2} \div \frac{10}{3} \\ & = \frac{9}{20} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{11}{7} \div \frac{14}{5} \\ & = \frac{55}{98} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{2}{9} \div \frac{3}{2} \\ & = \frac{4}{27} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{4}{5} \div \frac{17}{6} \\ & = \frac{24}{85} \end{aligned}$$

Dividing Fractions (F)

Find the value of each expression in lowest terms.

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

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

$$9. \frac{5}{3} \div \frac{19}{10}$$

$$2. \frac{7}{5} \div \frac{17}{8}$$

$$6. \frac{3}{4} \div \frac{17}{7}$$

$$10. \frac{2}{3} \div \frac{13}{4}$$

$$3. \frac{3}{5} \div \frac{16}{7}$$

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

$$11. \frac{11}{9} \div \frac{10}{7}$$

$$4. \frac{20}{9} \div \frac{11}{4}$$

$$8. \frac{1}{3} \div \frac{3}{5}$$

$$12. \frac{16}{9} \div \frac{9}{2}$$

Dividing Fractions (F) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{1}{7} \div \frac{3}{5} \\ & = \frac{5}{21} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{6}{5} \div \frac{13}{8} \\ & = \frac{48}{65} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{5}{3} \div \frac{19}{10} \\ & = \frac{50}{57} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{7}{5} \div \frac{17}{8} \\ & = \frac{56}{85} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{3}{4} \div \frac{17}{7} \\ & = \frac{21}{68} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{2}{3} \div \frac{13}{4} \\ & = \frac{8}{39} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{3}{5} \div \frac{16}{7} \\ & = \frac{21}{80} \end{aligned}$$

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

$$\begin{aligned} 11. \quad & \frac{11}{9} \div \frac{10}{7} \\ & = \frac{77}{90} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{20}{9} \div \frac{11}{4} \\ & = \frac{80}{99} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{3} \div \frac{3}{5} \\ & = \frac{5}{9} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{16}{9} \div \frac{9}{2} \\ & = \frac{32}{81} \end{aligned}$$

Dividing Fractions (G)

Find the value of each expression in lowest terms.

1. $\frac{1}{3} \div \frac{8}{5}$

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

9. $\frac{5}{3} \div \frac{19}{8}$

2. $\frac{1}{3} \div \frac{18}{5}$

6. $\frac{11}{6} \div \frac{13}{5}$

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

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

7. $\frac{1}{3} \div \frac{14}{5}$

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

4. $\frac{1}{2} \div \frac{14}{9}$

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

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

Dividing Fractions (G) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{1}{3} \div \frac{8}{5} \\ & = \frac{5}{24} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{5}{3} \div \frac{11}{2} \\ & = \frac{10}{33} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{5}{3} \div \frac{19}{8} \\ & = \frac{40}{57} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{3} \div \frac{18}{5} \\ & = \frac{5}{54} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{11}{6} \div \frac{13}{5} \\ & = \frac{55}{78} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{1}{5} \div \frac{3}{4} \\ & = \frac{4}{15} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{9}{7} \div \frac{5}{3} \\ & = \frac{27}{35} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{3} \div \frac{14}{5} \\ & = \frac{5}{42} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{3}{5} \div \frac{10}{3} \\ & = \frac{9}{50} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{1}{2} \div \frac{14}{9} \\ & = \frac{9}{28} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{4}{3} \div \frac{19}{4} \\ & = \frac{16}{57} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{1}{3} \div \frac{7}{4} \\ & = \frac{4}{21} \end{aligned}$$

Dividing Fractions (H)

Find the value of each expression in lowest terms.

1. $\frac{12}{5} \div \frac{7}{2}$

5. $\frac{1}{2} \div \frac{17}{9}$

9. $\frac{7}{8} \div \frac{9}{5}$

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

6. $\frac{1}{8} \div \frac{12}{5}$

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

3. $\frac{8}{7} \div \frac{9}{5}$

7. $\frac{3}{2} \div \frac{11}{5}$

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

4. $\frac{9}{5} \div \frac{19}{7}$

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

12. $\frac{1}{7} \div \frac{13}{8}$

Dividing Fractions (H) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{12}{5} \div \frac{7}{2} \\ & = \frac{24}{35} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{1}{2} \div \frac{17}{9} \\ & = \frac{9}{34} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{7}{8} \div \frac{9}{5} \\ & = \frac{35}{72} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{2}{3} \div \frac{11}{5} \\ & = \frac{10}{33} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{1}{8} \div \frac{12}{5} \\ & = \frac{5}{96} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{8}{5} \div \frac{7}{2} \\ & = \frac{16}{35} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{8}{7} \div \frac{9}{5} \\ & = \frac{40}{63} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{3}{2} \div \frac{11}{5} \\ & = \frac{15}{22} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{4}{5} \div \frac{9}{7} \\ & = \frac{28}{45} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{9}{5} \div \frac{19}{7} \\ & = \frac{63}{95} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{3} \div \frac{9}{4} \\ & = \frac{4}{27} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{1}{7} \div \frac{13}{8} \\ & = \frac{8}{91} \end{aligned}$$

Dividing Fractions (I)

Find the value of each expression in lowest terms.

1. $\frac{2}{5} \div \frac{17}{9}$

5. $\frac{1}{2} \div \frac{13}{5}$

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

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

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

10. $\frac{9}{2} \div \frac{19}{3}$

3. $\frac{2}{5} \div \frac{17}{4}$

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

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

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

8. $\frac{8}{5} \div \frac{19}{8}$

12. $\frac{11}{5} \div \frac{15}{2}$

Dividing Fractions (I) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{2}{5} \div \frac{17}{9} \\ & = \frac{18}{85} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{1}{2} \div \frac{13}{5} \\ & = \frac{5}{26} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{4}{5} \div \frac{11}{4} \\ & = \frac{16}{55} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{2} \div \frac{19}{7} \\ & = \frac{7}{38} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{1}{2} \div \frac{3}{5} \\ & = \frac{5}{6} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{9}{2} \div \frac{19}{3} \\ & = \frac{27}{38} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{2}{5} \div \frac{17}{4} \\ & = \frac{8}{85} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{3}{5} \div \frac{5}{7} \\ & = \frac{21}{25} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{17}{8} \div \frac{8}{3} \\ & = \frac{51}{64} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{2}{5} \div \frac{11}{4} \\ & = \frac{8}{55} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{8}{5} \div \frac{19}{8} \\ & = \frac{64}{95} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{11}{5} \div \frac{15}{2} \\ & = \frac{22}{75} \end{aligned}$$

Dividing Fractions (J)

Find the value of each expression in lowest terms.

1. $\frac{6}{5} \div \frac{17}{3}$

5. $\frac{13}{9} \div \frac{5}{2}$

9. $\frac{7}{4} \div \frac{18}{5}$

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

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

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

3. $\frac{10}{9} \div \frac{7}{2}$

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

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

4. $\frac{5}{4} \div \frac{13}{9}$

8. $\frac{1}{3} \div \frac{13}{2}$

12. $\frac{6}{5} \div \frac{13}{6}$

Dividing Fractions (J) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{6}{5} \div \frac{17}{3} \\ & = \frac{18}{85} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{13}{9} \div \frac{5}{2} \\ & = \frac{26}{45} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{7}{4} \div \frac{18}{5} \\ & = \frac{35}{72} \end{aligned}$$

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

$$\begin{aligned} 6. \quad & \frac{13}{9} \div \frac{9}{4} \\ & = \frac{52}{81} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{3}{7} \div \frac{10}{3} \\ & = \frac{9}{70} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{10}{9} \div \frac{7}{2} \\ & = \frac{20}{63} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{4}{9} \div \frac{11}{5} \\ & = \frac{20}{99} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{1}{3} \div \frac{3}{2} \\ & = \frac{2}{9} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{5}{4} \div \frac{13}{9} \\ & = \frac{45}{52} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{3} \div \frac{13}{2} \\ & = \frac{2}{39} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{6}{5} \div \frac{13}{6} \\ & = \frac{36}{65} \end{aligned}$$