Dividing Fractions (A)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (A) Answers

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (B)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (B) Answers

Find the value of each expression in lowest terms.

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

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

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

4. $\frac{9}{5} \div \frac{16}{7}$
$= \frac{63}{80}$

5. $\frac{6}{5} \div \frac{19}{4}$
$= \frac{24}{95}$

6. $\frac{1}{6} \div \frac{14}{9}$
$= \frac{3}{28}$

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

8. $\frac{5}{4} \div \frac{5}{2}$
$= \frac{1}{2}$

9. $\frac{16}{7} \div \frac{13}{3}$
$= \frac{48}{91}$

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

11. $\frac{9}{4} \div \frac{13}{2}$
$= \frac{9}{26}$

12. $\frac{15}{8} \div \frac{10}{3}$
$= \frac{9}{16}$

Dividing Fractions (C)

Find the value of each expression in lowest terms.

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

2. $\frac{11}{10} \div \frac{7}{5}$

3. $\frac{17}{10} \div \frac{13}{6}$

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

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

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

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

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

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

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

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

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

Dividing Fractions (C) Answers

Find the value of each expression in lowest terms.

1. $\frac{1}{2} \div \frac{10}{3} = \frac{3}{20}$

2. $\frac{11}{10} \div \frac{7}{5} = \frac{11}{14}$

3. $\frac{17}{10} \div \frac{13}{6} = \frac{51}{65}$

4. $\frac{1}{2} \div \frac{7}{5} = \frac{5}{14}$

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

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

7. $\frac{5}{4} \div \frac{11}{3} = \frac{15}{44}$

8. $\frac{4}{5} \div \frac{5}{2} = \frac{8}{25}$

9. $\frac{1}{3} \div \frac{11}{4} = \frac{4}{33}$

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

11. $\frac{1}{3} \div \frac{15}{7} = \frac{7}{45}$

12. $\frac{3}{4} \div \frac{4}{5} = \frac{15}{16}$

Dividing Fractions (D)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (D) Answers

Find the value of each expression in lowest terms.

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

2. $\frac{13}{10} \div \frac{17}{8}$
   $= \frac{52}{85}$

3. $\frac{1}{10} \div \frac{2}{3}$
   $= \frac{3}{20}$

4. $\frac{3}{4} \div \frac{17}{5}$
   $= \frac{15}{68}$

5. $\frac{5}{9} \div \frac{4}{5}$
   $= \frac{25}{36}$

6. $\frac{13}{10} \div \frac{7}{3}$
   $= \frac{39}{70}$

7. $\frac{1}{7} \div \frac{5}{2}$
   $= \frac{2}{35}$

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

9. $\frac{13}{10} \div \frac{9}{2}$
   $= \frac{13}{45}$

10. $\frac{8}{5} \div \frac{18}{7}$
    $= \frac{28}{45}$

11. $\frac{5}{9} \div \frac{13}{3}$
    $= \frac{5}{39}$

12. $\frac{5}{4} \div \frac{14}{9}$
    $= \frac{45}{56}$

Dividing Fractions (E)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (E) Answers

Find the value of each expression in lowest terms.

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

2. $\frac{11}{8} \div \frac{9}{2}$
$= \frac{11}{36}$

3. $\frac{1}{8} \div \frac{1}{2}$
$= \frac{1}{4}$

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

5. $\frac{14}{5} \div \frac{16}{5}$
$= \frac{7}{8}$

6. $\frac{3}{4} \div \frac{20}{3}$
$= \frac{9}{80}$

7. $\frac{4}{9} \div \frac{3}{4}$
$= \frac{16}{27}$

8. $\frac{1}{9} \div \frac{6}{7}$
$= \frac{7}{54}$

9. $\frac{1}{7} \div \frac{7}{3}$
$= \frac{3}{49}$

10. $\frac{1}{8} \div \frac{6}{5}$
$= \frac{5}{48}$

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

12. $\frac{5}{3} \div \frac{19}{9}$
$= \frac{15}{19}$

Dividing Fractions (F)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (F) Answers

Find the value of each expression in lowest terms.

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

2. $\frac{3}{5} \div \frac{13}{2}$
$= \frac{6}{65}$

3. $\frac{10}{9} \div \frac{15}{4}$
$= \frac{8}{27}$

4. $\frac{5}{3} \div \frac{12}{7}$
$= \frac{35}{36}$

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

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

7. $\frac{1}{3} \div \frac{6}{5}$
$= \frac{5}{18}$

8. $\frac{1}{9} \div \frac{9}{5}$
$= \frac{5}{81}$

9. $\frac{1}{3} \div \frac{10}{7}$
$= \frac{7}{30}$

10. $\frac{1}{5} \div \frac{3}{2}$
$= \frac{2}{15}$

11. $\frac{3}{4} \div \frac{8}{3}$
$= \frac{9}{32}$

12. $\frac{1}{9} \div \frac{9}{7}$
$= \frac{7}{81}$

Dividing Fractions (G)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (G) Answers

Find the value of each expression in lowest terms.

1. $\frac{2}{7} \div \frac{16}{7}$
   $= \frac{1}{8}$

2. $\frac{3}{10} \div \frac{9}{2}$
   $= \frac{1}{15}$

3. $\frac{2}{5} \div \frac{17}{7}$
   $= \frac{14}{85}$

4. $\frac{11}{10} \div \frac{13}{6}$
   $= \frac{33}{65}$

5. $\frac{3}{8} \div \frac{4}{5}$
   $= \frac{15}{32}$

6. $\frac{13}{7} \div \frac{7}{3}$
   $= \frac{39}{49}$

7. $\frac{1}{2} \div \frac{19}{6}$
   $= \frac{3}{19}$

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

9. $\frac{1}{6} \div \frac{13}{9}$
   $= \frac{3}{26}$

10. $\frac{10}{3} \div \frac{17}{5}$
    $= \frac{50}{51}$

11. $\frac{13}{10} \div \frac{5}{3}$
    $= \frac{39}{50}$

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

Dividing Fractions (H)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (H) Answers

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (I)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (I) Answers

Find the value of each expression in lowest terms.

1. $\frac{3}{8} \div \frac{1}{2}$
$= \frac{3}{4}$

2. $\frac{1}{8} \div \frac{9}{4}$
$= \frac{1}{18}$

3. $\frac{5}{8} \div \frac{4}{5}$
$= \frac{25}{32}$

4. $\frac{13}{6} \div \frac{9}{2}$
$= \frac{13}{27}$

5. $\frac{7}{3} \div \frac{18}{5}$
$= \frac{35}{54}$

6. $\frac{7}{5} \div \frac{13}{8}$
$= \frac{56}{65}$

7. $\frac{13}{5} \div \frac{19}{7}$
$= \frac{91}{95}$

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

9. $\frac{11}{7} \div \frac{9}{4}$
$= \frac{44}{63}$

10. $\frac{7}{8} \div \frac{5}{3}$
$= \frac{21}{40}$

11. $\frac{8}{3} \div \frac{19}{4}$
$= \frac{32}{57}$

12. $\frac{3}{8} \div \frac{7}{2}$
$= \frac{3}{28}$

Dividing Fractions (J)

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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

Dividing Fractions (J) Answers

Find the value of each expression in lowest terms.

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

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

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

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

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

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

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

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

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

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

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

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