

## Dividing Fractions (A)

Find the value of each expression in lowest terms.

$$1. \frac{1}{4} \div \left( \frac{9}{10} \div \frac{8}{9} \right)$$

$$4. \frac{13}{9} \div \left( \frac{13}{3} \div \frac{16}{7} \right)$$

$$7. \frac{3}{4} \div \frac{9}{2} \div \frac{19}{8}$$

$$2. \frac{9}{7} \div \left( \frac{16}{5} \div \frac{7}{5} \right)$$

$$5. \frac{2}{9} \div \frac{13}{9} \div \frac{7}{5}$$

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

$$3. \frac{4}{3} \div \frac{2}{3} \div \frac{16}{3}$$

$$6. \frac{10}{3} \div \left( \frac{9}{4} \div \frac{3}{7} \right)$$

$$9. \frac{4}{3} \div \frac{5}{3} \div \frac{12}{5}$$

## Dividing Fractions (A) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{1}{4} \div \left( \frac{9}{10} \div \frac{8}{9} \right) \\ & = \frac{20}{81} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{13}{9} \div \left( \frac{13}{3} \div \frac{16}{7} \right) \\ & = \frac{16}{21} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{3}{4} \div \frac{9}{2} \div \frac{19}{8} \\ & = \frac{4}{57} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{9}{7} \div \left( \frac{16}{5} \div \frac{7}{5} \right) \\ & = \frac{9}{16} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{2}{9} \div \frac{13}{9} \div \frac{7}{5} \\ & = \frac{10}{91} \end{aligned}$$

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

$$\begin{aligned} 3. \quad & \frac{4}{3} \div \frac{2}{3} \div \frac{16}{3} \\ & = \frac{3}{8} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{10}{3} \div \left( \frac{9}{4} \div \frac{3}{7} \right) \\ & = \frac{40}{63} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{4}{3} \div \frac{5}{3} \div \frac{12}{5} \\ & = \frac{1}{3} \end{aligned}$$

## Dividing Fractions (B)

Find the value of each expression in lowest terms.

$$1. \frac{9}{8} \div \left( \frac{12}{7} \div \frac{1}{9} \right)$$

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

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

$$2. \frac{1}{7} \div \frac{5}{7} \div \frac{20}{3}$$

$$5. \frac{9}{10} \div \left( \frac{9}{4} \div \frac{16}{9} \right)$$

$$8. \frac{9}{7} \div \left( \frac{14}{5} \div \frac{4}{5} \right)$$

$$3. \frac{5}{3} \div \left( \frac{20}{3} \div \frac{11}{10} \right)$$

$$6. \frac{5}{8} \div \frac{5}{9} \div \frac{8}{5}$$

$$9. \frac{6}{5} \div \frac{3}{2} \div \frac{11}{9}$$

## Dividing Fractions (B) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{9}{8} \div \left( \frac{12}{7} \div \frac{1}{9} \right) \\ & = \frac{7}{96} \end{aligned}$$

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

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

$$\begin{aligned} 2. \quad & \frac{1}{7} \div \frac{5}{7} \div \frac{20}{3} \\ & = \frac{3}{100} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{9}{10} \div \left( \frac{9}{4} \div \frac{16}{9} \right) \\ & = \frac{32}{45} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{9}{7} \div \left( \frac{14}{5} \div \frac{4}{5} \right) \\ & = \frac{18}{49} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{5}{3} \div \left( \frac{20}{3} \div \frac{11}{10} \right) \\ & = \frac{11}{40} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{5}{8} \div \frac{5}{9} \div \frac{8}{5} \\ & = \frac{45}{64} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{6}{5} \div \frac{3}{2} \div \frac{11}{9} \\ & = \frac{36}{55} \end{aligned}$$

## Dividing Fractions (C)

Find the value of each expression in lowest terms.

$$1. \frac{6}{7} \div \left( \frac{10}{3} \div \frac{2}{3} \right)$$

$$4. \frac{1}{3} \div \left( \frac{2}{3} \div \frac{1}{5} \right)$$

$$7. \frac{13}{9} \div \frac{1}{3} \div \frac{15}{2}$$

$$2. \frac{1}{4} \div \frac{9}{8} \div \frac{11}{5}$$

$$5. \frac{14}{3} \div \left( \frac{14}{3} \div \frac{2}{7} \right)$$

$$8. \frac{16}{7} \div \left( \frac{6}{5} \div \frac{1}{8} \right)$$

$$3. \frac{13}{6} \div \frac{3}{5} \div \frac{14}{3}$$

$$6. \frac{1}{2} \div \frac{7}{8} \div \frac{15}{7}$$

$$9. \frac{17}{5} \div \frac{4}{3} \div \frac{9}{2}$$

## Dividing Fractions (C) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{6}{7} \div \left( \frac{10}{3} \div \frac{2}{3} \right) \\ & = \frac{6}{35} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{1}{3} \div \left( \frac{2}{3} \div \frac{1}{5} \right) \\ & = \frac{1}{10} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{13}{9} \div \frac{1}{3} \div \frac{15}{2} \\ & = \frac{26}{45} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{4} \div \frac{9}{8} \div \frac{11}{5} \\ & = \frac{10}{99} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{14}{3} \div \left( \frac{14}{3} \div \frac{2}{7} \right) \\ & = \frac{2}{7} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{16}{7} \div \left( \frac{6}{5} \div \frac{1}{8} \right) \\ & = \frac{5}{21} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{13}{6} \div \frac{3}{5} \div \frac{14}{3} \\ & = \frac{65}{84} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{1}{2} \div \frac{7}{8} \div \frac{15}{7} \\ & = \frac{4}{15} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{17}{5} \div \frac{4}{3} \div \frac{9}{2} \\ & = \frac{17}{30} \end{aligned}$$

## Dividing Fractions (D)

Find the value of each expression in lowest terms.

$$1. \frac{13}{10} \div \frac{2}{3} \div \frac{9}{4}$$

$$4. \frac{5}{4} \div \frac{3}{2} \div \frac{11}{8}$$

$$7. \frac{13}{9} \div \frac{13}{6} \div \frac{9}{7}$$

$$2. \frac{1}{3} \div \left( \frac{3}{5} \div \frac{2}{3} \right)$$

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

$$8. \frac{3}{2} \div \left( \frac{7}{2} \div \frac{1}{9} \right)$$

$$3. \frac{2}{5} \div \left( \frac{10}{7} \div \frac{5}{4} \right)$$

$$6. \frac{4}{5} \div \left( \frac{17}{7} \div \frac{1}{2} \right)$$

$$9. \frac{4}{3} \div \left( \frac{4}{5} \div \frac{1}{5} \right)$$

## Dividing Fractions (D) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{13}{10} \div \frac{2}{3} \div \frac{9}{4} \\ & = \frac{13}{15} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{5}{4} \div \frac{3}{2} \div \frac{11}{8} \\ & = \frac{20}{33} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{13}{9} \div \frac{13}{6} \div \frac{9}{7} \\ & = \frac{14}{27} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{3} \div \left( \frac{3}{5} \div \frac{2}{3} \right) \\ & = \frac{10}{27} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{4}{3} \div \frac{7}{3} \div \frac{7}{4} \\ & = \frac{16}{49} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{3}{2} \div \left( \frac{7}{2} \div \frac{1}{9} \right) \\ & = \frac{1}{21} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{2}{5} \div \left( \frac{10}{7} \div \frac{5}{4} \right) \\ & = \frac{7}{20} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{4}{5} \div \left( \frac{17}{7} \div \frac{1}{2} \right) \\ & = \frac{14}{85} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{4}{3} \div \left( \frac{4}{5} \div \frac{1}{5} \right) \\ & = \frac{1}{3} \end{aligned}$$



## Dividing Fractions (E)

Find the value of each expression in lowest terms.

$$1. \frac{2}{3} \div \left( \frac{5}{2} \div \frac{5}{8} \right)$$

$$4. \frac{8}{7} \div \frac{4}{7} \div \frac{19}{6}$$

$$7. \frac{19}{7} \div \frac{19}{7} \div \frac{11}{6}$$

$$2. \frac{17}{10} \div \frac{1}{2} \div \frac{13}{2}$$

$$5. \frac{4}{3} \div \left( \frac{11}{3} \div \frac{3}{4} \right)$$

$$8. \frac{17}{9} \div \frac{8}{9} \div \frac{17}{8}$$

$$3. \frac{7}{2} \div \frac{7}{5} \div \frac{13}{5}$$

$$6. \frac{10}{3} \div \left( \frac{11}{2} \div \frac{8}{5} \right)$$

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

## Dividing Fractions (E) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{2}{3} \div \left( \frac{5}{2} \div \frac{5}{8} \right) \\ & = \frac{1}{6} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{8}{7} \div \frac{4}{7} \div \frac{19}{6} \\ & = \frac{12}{19} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{19}{7} \div \frac{19}{7} \div \frac{11}{6} \\ & = \frac{6}{11} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{17}{10} \div \frac{1}{2} \div \frac{13}{2} \\ & = \frac{34}{65} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{4}{3} \div \left( \frac{11}{3} \div \frac{3}{4} \right) \\ & = \frac{3}{11} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{17}{9} \div \frac{8}{9} \div \frac{17}{8} \\ & = 1 \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{7}{2} \div \frac{7}{5} \div \frac{13}{5} \\ & = \frac{25}{26} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{10}{3} \div \left( \frac{11}{2} \div \frac{8}{5} \right) \\ & = \frac{32}{33} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{9}{4} \div \frac{9}{7} \div \frac{9}{2} \\ & = \frac{7}{18} \end{aligned}$$

## Dividing Fractions (F)

Find the value of each expression in lowest terms.

$$1. \frac{3}{5} \div \left( \frac{13}{3} \div \frac{5}{7} \right)$$

$$4. \frac{1}{2} \div \frac{7}{9} \div \frac{5}{4}$$

$$7. \frac{1}{2} \div \left( \frac{11}{8} \div \frac{3}{2} \right)$$

$$2. \frac{6}{5} \div \frac{9}{5} \div \frac{4}{3}$$

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

$$8. \frac{14}{5} \div \left( \frac{8}{5} \div \frac{2}{5} \right)$$

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

$$6. \frac{1}{3} \div \left( \frac{16}{3} \div \frac{13}{2} \right)$$

$$9. \frac{9}{4} \div \left( \frac{13}{2} \div \frac{14}{5} \right)$$

## Dividing Fractions (F) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{3}{5} \div \left( \frac{13}{3} \div \frac{5}{7} \right) \\ & = \frac{9}{91} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{1}{2} \div \frac{7}{9} \div \frac{5}{4} \\ & = \frac{18}{35} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{2} \div \left( \frac{11}{8} \div \frac{3}{2} \right) \\ & = \frac{6}{11} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{6}{5} \div \frac{9}{5} \div \frac{4}{3} \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{10}{7} \div \frac{5}{7} \div \frac{7}{2} \\ & = \frac{4}{7} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{14}{5} \div \left( \frac{8}{5} \div \frac{2}{5} \right) \\ & = \frac{7}{10} \end{aligned}$$

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

$$\begin{aligned} 6. \quad & \frac{1}{3} \div \left( \frac{16}{3} \div \frac{13}{2} \right) \\ & = \frac{13}{32} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{9}{4} \div \left( \frac{13}{2} \div \frac{14}{5} \right) \\ & = \frac{63}{65} \end{aligned}$$

## Dividing Fractions (G)

Find the value of each expression in lowest terms.

$$1. \frac{10}{3} \div \frac{11}{3} \div \frac{12}{5}$$

$$4. \frac{13}{10} \div \frac{13}{6} \div \frac{11}{2}$$

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

$$2. \frac{1}{4} \div \left( \frac{2}{7} \div \frac{3}{10} \right)$$

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

$$8. \frac{2}{3} \div \frac{15}{2} \div \frac{12}{5}$$

$$3. \frac{1}{6} \div \left( \frac{4}{9} \div \frac{4}{3} \right)$$

$$6. \frac{1}{6} \div \left( \frac{7}{2} \div \frac{5}{2} \right)$$

$$9. \frac{4}{3} \div \left( \frac{16}{5} \div \frac{13}{10} \right)$$

## Dividing Fractions (G) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{10}{3} \div \frac{11}{3} \div \frac{12}{5} \\ & = \frac{25}{66} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{13}{10} \div \frac{13}{6} \div \frac{11}{2} \\ & = \frac{6}{55} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{5}{4} \div \frac{3}{7} \div \frac{11}{3} \\ & = \frac{35}{44} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{4} \div \left( \frac{2}{7} \div \frac{3}{10} \right) \\ & = \frac{21}{80} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{9}{5} \div \frac{7}{3} \div \frac{9}{4} \\ & = \frac{12}{35} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{2}{3} \div \frac{15}{2} \div \frac{12}{5} \\ & = \frac{1}{27} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{1}{6} \div \left( \frac{4}{9} \div \frac{4}{3} \right) \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{1}{6} \div \left( \frac{7}{2} \div \frac{5}{2} \right) \\ & = \frac{5}{42} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{4}{3} \div \left( \frac{16}{5} \div \frac{13}{10} \right) \\ & = \frac{13}{24} \end{aligned}$$

## Dividing Fractions (H)

Find the value of each expression in lowest terms.

$$1. \frac{8}{5} \div \frac{9}{2} \div \frac{4}{3}$$

$$4. \frac{2}{9} \div \left( \frac{17}{4} \div \frac{3}{2} \right)$$

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

$$2. \frac{8}{3} \div \frac{13}{2} \div \frac{16}{3}$$

$$5. \frac{7}{2} \div \frac{5}{2} \div \frac{9}{4}$$

$$8. \frac{20}{7} \div \left( \frac{3}{2} \div \frac{3}{7} \right)$$

$$3. \frac{2}{5} \div \frac{11}{7} \div \frac{9}{5}$$

$$6. \frac{5}{6} \div \left( \frac{19}{8} \div \frac{1}{5} \right)$$

$$9. \frac{1}{4} \div \left( \frac{11}{5} \div \frac{11}{10} \right)$$

## Dividing Fractions (H) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{8}{5} \div \frac{9}{2} \div \frac{4}{3} \\ & = \frac{4}{15} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{2}{9} \div \left( \frac{17}{4} \div \frac{3}{2} \right) \\ & = \frac{4}{51} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{7}{2} \div \frac{5}{3} \div \frac{7}{3} \\ & = \frac{9}{10} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{8}{3} \div \frac{13}{2} \div \frac{16}{3} \\ & = \frac{1}{13} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{7}{2} \div \frac{5}{2} \div \frac{9}{4} \\ & = \frac{28}{45} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{20}{7} \div \left( \frac{3}{2} \div \frac{3}{7} \right) \\ & = \frac{40}{49} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{2}{5} \div \frac{11}{7} \div \frac{9}{5} \\ & = \frac{14}{99} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{5}{6} \div \left( \frac{19}{8} \div \frac{1}{5} \right) \\ & = \frac{4}{57} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{1}{4} \div \left( \frac{11}{5} \div \frac{11}{10} \right) \\ & = \frac{1}{8} \end{aligned}$$



## Dividing Fractions (I)

Find the value of each expression in lowest terms.

$$1. \frac{19}{2} \div \frac{5}{2} \div \frac{20}{3}$$

$$4. \frac{3}{4} \div \frac{17}{7} \div \frac{1}{3}$$

$$7. \frac{2}{3} \div \frac{14}{3} \div \frac{7}{10}$$

$$2. \frac{19}{10} \div \frac{6}{7} \div \frac{19}{6}$$

$$5. \frac{5}{4} \div \left( \frac{16}{7} \div \frac{1}{5} \right)$$

$$8. \frac{1}{10} \div \frac{4}{3} \div \frac{8}{5}$$

$$3. \frac{2}{3} \div \left( \frac{17}{5} \div \frac{19}{5} \right)$$

$$6. \frac{19}{9} \div \left( \frac{19}{2} \div \frac{7}{3} \right)$$

$$9. \frac{11}{10} \div \frac{4}{5} \div \frac{7}{2}$$

## Dividing Fractions (I) Answers

Find the value of each expression in lowest terms.

$$1. \frac{19}{2} \div \frac{5}{2} \div \frac{20}{3} \\ = \frac{57}{100}$$

$$4. \frac{3}{4} \div \frac{17}{7} \div \frac{1}{3} \\ = \frac{63}{68}$$

$$7. \frac{2}{3} \div \frac{14}{3} \div \frac{7}{10} \\ = \frac{10}{49}$$

$$2. \frac{19}{10} \div \frac{6}{7} \div \frac{19}{6} \\ = \frac{7}{10}$$

$$5. \frac{5}{4} \div \left( \frac{16}{7} \div \frac{1}{5} \right) \\ = \frac{7}{64}$$

$$8. \frac{1}{10} \div \frac{4}{3} \div \frac{8}{5} \\ = \frac{3}{64}$$

$$3. \frac{2}{3} \div \left( \frac{17}{5} \div \frac{19}{5} \right) \\ = \frac{38}{51}$$

$$6. \frac{19}{9} \div \left( \frac{19}{2} \div \frac{7}{3} \right) \\ = \frac{14}{27}$$

$$9. \frac{11}{10} \div \frac{4}{5} \div \frac{7}{2} \\ = \frac{11}{28}$$

## Dividing Fractions (J)

Find the value of each expression in lowest terms.

$$1. \frac{3}{5} \div \frac{4}{5} \div \frac{20}{9}$$

$$4. \frac{13}{9} \div \left( \frac{7}{2} \div \frac{3}{2} \right)$$

$$7. \frac{10}{3} \div \left( \frac{5}{2} \div \frac{1}{2} \right)$$

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

$$5. \frac{17}{10} \div \frac{13}{5} \div \frac{5}{2}$$

$$8. \frac{1}{6} \div \left( \frac{15}{7} \div \frac{15}{8} \right)$$

$$3. \frac{2}{7} \div \left( \frac{9}{5} \div \frac{9}{5} \right)$$

$$6. \frac{5}{7} \div \left( \frac{4}{5} \div \frac{2}{3} \right)$$

$$9. \frac{2}{5} \div \frac{4}{5} \div \frac{5}{6}$$

## Dividing Fractions (J) Answers

Find the value of each expression in lowest terms.

$$\begin{aligned} 1. \quad & \frac{3}{5} \div \frac{4}{5} \div \frac{20}{9} \\ & = \frac{27}{80} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{13}{9} \div \left( \frac{7}{2} \div \frac{3}{2} \right) \\ & = \frac{13}{21} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{10}{3} \div \left( \frac{5}{2} \div \frac{1}{2} \right) \\ & = \frac{2}{3} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{1}{2} \div \frac{7}{3} \div \frac{5}{2} \\ & = \frac{3}{35} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{17}{10} \div \frac{13}{5} \div \frac{5}{2} \\ & = \frac{17}{65} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{1}{6} \div \left( \frac{15}{7} \div \frac{15}{8} \right) \\ & = \frac{7}{48} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{2}{7} \div \left( \frac{9}{5} \div \frac{9}{5} \right) \\ & = \frac{2}{7} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{5}{7} \div \left( \frac{4}{5} \div \frac{2}{3} \right) \\ & = \frac{25}{42} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{2}{5} \div \frac{4}{5} \div \frac{5}{6} \\ & = \frac{3}{5} \end{aligned}$$