

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.

$$\begin{aligned} 1. \quad & \frac{6}{5} \div \frac{4}{3} \\ & = \frac{9}{10} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{2}{9} \div \frac{18}{7} \\ & = \frac{7}{81} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{5}{4} \div \frac{19}{10} \\ & = \frac{25}{38} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{2}{7} \div \frac{11}{10} \\ & = \frac{20}{77} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{2}{3} \div \frac{15}{7} \\ & = \frac{14}{45} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{19}{4} \div \frac{19}{3} \\ & = \frac{3}{4} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{1}{4} \div \frac{13}{9} \\ & = \frac{9}{52} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{4}{3} \div \frac{9}{5} \\ & = \frac{20}{27} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{8}{7} \div \frac{13}{8} \\ & = \frac{64}{91} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{16}{9} \div \frac{20}{9} \\ & = \frac{4}{5} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{9}{8} \div \frac{7}{2} \\ & = \frac{9}{28} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{9}{5} \div \frac{20}{3} \\ & = \frac{27}{100} \end{aligned}$$