

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.

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

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

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

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

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

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

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

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

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

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

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

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