

Dividing Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

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

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

5. $\frac{28}{9} \div \frac{19}{6} =$

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

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

8. $\frac{13}{5} \div \frac{15}{7} =$

9. $\frac{7}{8} \div \frac{5}{2} =$

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

Dividing Fractions (G) Answers

Name: _____

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Calculate each quotient.

$$1. \quad \frac{8}{7} \div \frac{2}{3} = \frac{8}{7} \times \frac{3}{2} = \frac{24}{14} = \frac{12}{7} = 1\frac{5}{7}$$

$$2. \quad \frac{13}{9} \div \frac{13}{4} = \frac{13}{9} \times \frac{4}{13} = \frac{52}{117} = \frac{4}{9}$$

$$3. \quad \frac{12}{7} \div \frac{7}{2} = \frac{12}{7} \times \frac{2}{7} = \frac{24}{49}$$

$$4. \quad \frac{7}{4} \div \frac{1}{2} = \frac{7}{4} \times \frac{2}{1} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$

$$5. \quad \frac{28}{9} \div \frac{19}{6} = \frac{28}{9} \times \frac{6}{19} = \frac{168}{171} = \frac{56}{57}$$

$$6. \quad \frac{3}{2} \div \frac{12}{7} = \frac{3}{2} \times \frac{7}{12} = \frac{21}{24} = \frac{7}{8}$$

$$7. \quad \frac{5}{3} \div \frac{3}{2} = \frac{5}{3} \times \frac{2}{3} = \frac{10}{9} = 1\frac{1}{9}$$

$$8. \quad \frac{13}{5} \div \frac{15}{7} = \frac{13}{5} \times \frac{7}{15} = \frac{91}{75} = 1\frac{16}{75}$$

$$9. \quad \frac{7}{8} \div \frac{5}{2} = \frac{7}{8} \times \frac{2}{5} = \frac{14}{40} = \frac{7}{20}$$

$$10. \quad \frac{3}{5} \div \frac{3}{2} = \frac{3}{5} \times \frac{2}{3} = \frac{6}{15} = \frac{2}{5}$$