

Dividing Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{2} \div \frac{3}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{2}{5} \div \frac{8}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{1}{4} \div \frac{1}{3} = \text{---} \times \text{---} = \text{---}$

4. $\frac{1}{3} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

5. $\frac{1}{4} \div \frac{3}{5} = \text{---} \times \text{---} = \text{---}$

6. $\frac{1}{2} \div \frac{2}{3} = \text{---} \times \text{---} = \text{---}$

7. $\frac{1}{5} \div \frac{3}{4} = \text{---} \times \text{---} = \text{---}$

8. $\frac{1}{2} \div \frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

9. $\frac{1}{3} \div \frac{3}{4} = \text{---} \times \text{---} = \text{---}$

10. $\frac{2}{5} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (G) Answers

Name: _____

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Score: _____

Calculate each quotient.

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

$$2. \quad \frac{2}{5} \div \frac{8}{9} = \frac{2}{5} \times \frac{9}{8} = \frac{18}{40} = \frac{9}{20}$$

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

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

$$5. \quad \frac{1}{4} \div \frac{3}{5} = \frac{1}{4} \times \frac{5}{3} = \frac{5}{12}$$

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

$$7. \quad \frac{1}{5} \div \frac{3}{4} = \frac{1}{5} \times \frac{4}{3} = \frac{4}{15}$$

$$8. \quad \frac{1}{2} \div \frac{5}{6} = \frac{1}{2} \times \frac{6}{5} = \frac{6}{10} = \frac{3}{5}$$

$$9. \quad \frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

$$10. \quad \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$