

Dividing Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{2}{9} \div \frac{1}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

3. $\frac{1}{4} \div \frac{5}{9} = \text{---} \times \text{---} = \text{---}$

4. $\frac{3}{8} \div \frac{5}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

5. $\frac{1}{8} \div \frac{5}{9} = \text{---} \times \text{---} = \text{---}$

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

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

8. $\frac{3}{4} \div \frac{8}{9} = \text{---} \times \text{---} = \text{---}$

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

10. $\frac{3}{7} \div \frac{5}{8} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{2}{9} \div \frac{1}{3} = \frac{2}{9} \times \frac{3}{1} = \frac{6}{9} = \frac{2}{3}$$

$$2. \quad \frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

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

$$4. \quad \frac{3}{8} \div \frac{5}{8} = \frac{3}{8} \times \frac{8}{5} = \frac{24}{40} = \frac{3}{5}$$

$$5. \quad \frac{1}{8} \div \frac{5}{9} = \frac{1}{8} \times \frac{9}{5} = \frac{9}{40}$$

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

$$7. \quad \frac{1}{4} \div \frac{3}{4} = \frac{1}{4} \times \frac{4}{3} = \frac{4}{12} = \frac{1}{3}$$

$$8. \quad \frac{3}{4} \div \frac{8}{9} = \frac{3}{4} \times \frac{9}{8} = \frac{27}{32}$$

$$9. \quad \frac{1}{4} \div \frac{3}{5} = \frac{1}{4} \times \frac{5}{3} = \frac{5}{12}$$

$$10. \quad \frac{3}{7} \div \frac{5}{8} = \frac{3}{7} \times \frac{8}{5} = \frac{24}{35}$$