

## Dividing Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

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

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

3.  $\frac{3}{8} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

4.  $\frac{3}{4} \div \frac{6}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

7.  $\frac{2}{9} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

8.  $\frac{2}{7} \div \frac{6}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

10.  $\frac{1}{2} \div \frac{7}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

## Dividing Fractions (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \quad \frac{2}{9} \div \frac{2}{3} = \frac{2}{9} \times \frac{3}{2} = \frac{6}{18} = \frac{1}{3}$$

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

$$3. \quad \frac{3}{8} \div \frac{1}{2} = \frac{3}{8} \times \frac{2}{1} = \frac{6}{8} = \frac{3}{4}$$

$$4. \quad \frac{3}{4} \div \frac{6}{7} = \frac{3}{4} \times \frac{7}{6} = \frac{21}{24} = \frac{7}{8}$$

$$5. \quad \frac{1}{6} \div \frac{2}{3} = \frac{1}{6} \times \frac{3}{2} = \frac{3}{12} = \frac{1}{4}$$

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

$$7. \quad \frac{2}{9} \div \frac{4}{5} = \frac{2}{9} \times \frac{5}{4} = \frac{10}{36} = \frac{5}{18}$$

$$8. \quad \frac{2}{7} \div \frac{6}{7} = \frac{2}{7} \times \frac{7}{6} = \frac{14}{42} = \frac{1}{3}$$

$$9. \quad \frac{3}{7} \div \frac{3}{5} = \frac{3}{7} \times \frac{5}{3} = \frac{15}{21} = \frac{5}{7}$$

$$10. \quad \frac{1}{2} \div \frac{7}{8} = \frac{1}{2} \times \frac{8}{7} = \frac{8}{14} = \frac{4}{7}$$