

## Dividing Fractions (C)

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

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

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

Calculate each quotient.

1.  $\frac{3}{2} \div \frac{7}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

2.  $\frac{1}{3} \div \frac{11}{7} = \text{---} \times \text{---} = \text{---}$

3.  $\frac{1}{2} \div \frac{26}{9} = \text{---} \times \text{---} = \text{---}$

4.  $\frac{2}{7} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---}$

5.  $\frac{1}{2} \div \frac{20}{7} = \text{---} \times \text{---} = \text{---}$

6.  $\frac{1}{4} \div \frac{8}{5} = \text{---} \times \text{---} = \text{---}$

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

8.  $\frac{3}{5} \div \frac{19}{9} = \text{---} \times \text{---} = \text{---}$

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

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

## Dividing Fractions (C) Answers

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

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

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

Calculate each quotient.

$$1. \quad \frac{3}{2} \div \frac{7}{9} = \frac{3}{2} \times \frac{9}{7} = \frac{27}{14} = 1\frac{13}{14}$$

$$2. \quad \frac{1}{3} \div \frac{11}{7} = \frac{1}{3} \times \frac{7}{11} = \frac{7}{33}$$

$$3. \quad \frac{1}{2} \div \frac{26}{9} = \frac{1}{2} \times \frac{9}{26} = \frac{9}{52}$$

$$4. \quad \frac{2}{7} \div \frac{3}{2} = \frac{2}{7} \times \frac{2}{3} = \frac{4}{21}$$

$$5. \quad \frac{1}{2} \div \frac{20}{7} = \frac{1}{2} \times \frac{7}{20} = \frac{7}{40}$$

$$6. \quad \frac{1}{4} \div \frac{8}{5} = \frac{1}{4} \times \frac{5}{8} = \frac{5}{32}$$

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

$$8. \quad \frac{3}{5} \div \frac{19}{9} = \frac{3}{5} \times \frac{9}{19} = \frac{27}{95}$$

$$9. \quad \frac{4}{9} \div \frac{5}{2} = \frac{4}{9} \times \frac{2}{5} = \frac{8}{45}$$

$$10. \quad \frac{2}{3} \div \frac{5}{2} = \frac{2}{3} \times \frac{2}{5} = \frac{4}{15}$$