

# Operations with Two Fractions (D)

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

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

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

Calculate each result.

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

2.  $\frac{1}{6} \div \frac{9}{16} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

4.  $\frac{1}{4} \times \frac{4}{15} = \text{---} = \text{---}$

5.  $\frac{5}{17} \times \frac{1}{5} = \text{---} = \text{---}$

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

7.  $\frac{4}{9} - \frac{1}{9} = \text{---} = \text{---}$

8.  $\frac{1}{6} + \frac{1}{6} = \text{---} = \text{---}$

9.  $\frac{1}{4} + \frac{1}{4} = \text{---} = \text{---}$

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

## Operations with Two Fractions (D) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{1}{4} \div \frac{5}{8} = \frac{1}{4} \times \frac{8}{5} = \frac{8}{20} = \frac{2}{5}$$

$$2. \quad \frac{1}{6} \div \frac{9}{16} = \frac{1}{6} \times \frac{16}{9} = \frac{16}{54} = \frac{8}{27}$$

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

$$4. \quad \frac{1}{4} \times \frac{4}{15} = \frac{4}{60} = \frac{1}{15}$$

$$5. \quad \frac{5}{17} \times \frac{1}{5} = \frac{5}{85} = \frac{1}{17}$$

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

$$7. \quad \frac{4}{9} - \frac{1}{9} = \frac{3}{9} = \frac{1}{3}$$

$$8. \quad \frac{1}{6} + \frac{1}{6} = \frac{2}{6} = \frac{1}{3}$$

$$9. \quad \frac{1}{4} + \frac{1}{4} = \frac{2}{4} = \frac{1}{2}$$

$$10. \quad \frac{7}{8} - \frac{3}{8} = \frac{4}{8} = \frac{1}{2}$$