

# Operations with Two Fractions (A)

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

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

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

Calculate each result.

1.  $\frac{1}{4} + \frac{1}{4} =$  \_\_\_\_\_  $=$  \_\_\_\_\_  
Solve Simplify

2.  $\frac{1}{2} + \frac{1}{4} =$  \_\_\_\_\_

3.  $\frac{6}{19} \div \frac{2}{5} =$  \_\_\_\_\_  $\times$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_

4.  $\frac{1}{8} + \frac{3}{8} =$  \_\_\_\_\_  $=$  \_\_\_\_\_

5.  $\frac{4}{7} - \frac{3}{7} =$  \_\_\_\_\_

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

7.  $\frac{5}{19} \times \frac{1}{2} =$  \_\_\_\_\_

8.  $\frac{5}{12} \div \frac{1}{2} =$  \_\_\_\_\_  $\times$  \_\_\_\_\_  $=$  \_\_\_\_\_  $=$  \_\_\_\_\_

9.  $\frac{2}{17} \times \frac{1}{3} =$  \_\_\_\_\_

10.  $\frac{9}{11} \times \frac{6}{7} =$  \_\_\_\_\_

## Operations with Two Fractions (A) Answers

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

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

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

Calculate each result.

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

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

$$3. \quad \frac{6}{19} \div \frac{2}{5} = \frac{6}{19} \times \frac{5}{2} = \frac{30}{38} = \frac{15}{19}$$

$$4. \quad \frac{1}{8} + \frac{3}{8} = \frac{4}{8} = \frac{1}{2}$$

$$5. \quad \frac{4}{7} - \frac{3}{7} = \frac{1}{7}$$

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

$$7. \quad \frac{5}{19} \times \frac{1}{2} = \frac{5}{38}$$

$$8. \quad \frac{5}{12} \div \frac{1}{2} = \frac{5}{12} \times \frac{2}{1} = \frac{10}{12} = \frac{5}{6}$$

$$9. \quad \frac{2}{17} \times \frac{1}{3} = \frac{2}{51}$$

$$10. \quad \frac{9}{11} \times \frac{6}{7} = \frac{54}{77}$$