

## Operations with Two Fractions (F)

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

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

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

Calculate each result.

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

2.  $\frac{4}{17} \times \frac{4}{5} = \text{---}$

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

4.  $\frac{1}{6} + \frac{15}{19} = \text{---} + \text{---} = \text{---}$

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

6.  $\frac{1}{2} - \frac{3}{17} = \text{---} - \text{---} = \text{---}$

7.  $\frac{1}{4} \times \frac{3}{8} = \text{---}$

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

9.  $\frac{14}{15} - \frac{1}{8} = \text{---} - \text{---} = \text{---}$

10.  $\frac{3}{17} - \frac{1}{6} = \text{---} - \text{---} = \text{---}$

## Operations with Two Fractions (F) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{2}{3} \div \frac{5}{7} = \frac{2}{3} \times \frac{7}{5} = \frac{14}{15}$$

$$2. \quad \frac{4}{17} \times \frac{4}{5} = \frac{16}{85}$$

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

$$4. \quad \frac{1}{6} + \frac{15}{19} = \frac{19}{114} + \frac{90}{114} = \frac{109}{114}$$

$$5. \quad \frac{1}{6} \div \frac{3}{5} = \frac{1}{6} \times \frac{5}{3} = \frac{5}{18}$$

$$6. \quad \frac{1}{2} - \frac{3}{17} = \frac{17}{34} - \frac{6}{34} = \frac{11}{34}$$

$$7. \quad \frac{1}{4} \times \frac{3}{8} = \frac{3}{32}$$

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

$$9. \quad \frac{14}{15} - \frac{1}{8} = \frac{112}{120} - \frac{15}{120} = \frac{97}{120}$$

$$10. \quad \frac{3}{17} - \frac{1}{6} = \frac{18}{102} - \frac{17}{102} = \frac{1}{102}$$