

## Operations with Two Fractions (F)

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

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

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

Calculate each result.

1.  $\frac{49}{16} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

3.  $\frac{24}{17} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---}$

4.  $\frac{28}{9} - \frac{8}{9} = \text{---} = \text{---}$

5.  $\frac{18}{7} + \frac{25}{7} = \text{---} = \text{---}$

6.  $\frac{11}{4} \div \frac{8}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

7.  $\frac{24}{7} - \frac{20}{7} = \text{---}$

8.  $\frac{5}{6} \times \frac{61}{19} = \text{---} = \text{---}$

9.  $\frac{9}{2} - \frac{11}{4} = \text{---} = \text{---}$

10.  $\frac{24}{5} \times \frac{9}{5} = \text{---} = \text{---}$

## Operations with Two Fractions (F) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{49}{16} \div \frac{4}{5} = \frac{49}{16} \times \frac{5}{4} = \frac{245}{64} = 3\frac{53}{64}$$

$$2. \quad \frac{1}{3} + \frac{4}{3} = \frac{5}{3} = 1\frac{2}{3}$$

$$3. \quad \frac{24}{17} \div \frac{7}{3} = \frac{24}{17} \times \frac{3}{7} = \frac{72}{119}$$

$$4. \quad \frac{28}{9} - \frac{8}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$5. \quad \frac{18}{7} + \frac{25}{7} = \frac{43}{7} = 6\frac{1}{7}$$

$$6. \quad \frac{11}{4} \div \frac{8}{9} = \frac{11}{4} \times \frac{9}{8} = \frac{99}{32} = 3\frac{3}{32}$$

$$7. \quad \frac{24}{7} - \frac{20}{7} = \frac{4}{7}$$

$$8. \quad \frac{5}{6} \times \frac{61}{19} = \frac{305}{114} = 2\frac{77}{114}$$

$$9. \quad \frac{9}{2} - \frac{11}{4} = \frac{7}{4} = 1\frac{3}{4}$$

$$10. \quad \frac{24}{5} \times \frac{9}{5} = \frac{216}{25} = 8\frac{16}{25}$$