

# Operations with Two Fractions (I)

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

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

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

Calculate each result.

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

2.  $\frac{4}{5} - \frac{4}{12} = \text{---} - \text{---} = \text{---} = \text{---}$

3.  $\frac{1}{3} + \frac{5}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

4.  $\frac{15}{20} \times \frac{5}{7} = \text{---} = \text{---}$

5.  $\frac{2}{5} + \frac{3}{18} = \text{---} + \text{---} = \text{---} = \text{---}$

6.  $\frac{9}{15} - \frac{4}{8} = \text{---} - \text{---} = \text{---} = \text{---}$

7.  $\frac{7}{8} \times \frac{2}{15} = \text{---} = \text{---}$

8.  $\frac{2}{8} + \frac{1}{3} = \text{---} + \text{---} = \text{---} = \text{---}$

9.  $\frac{5}{9} \times \frac{3}{7} = \text{---} = \text{---}$

10.  $\frac{3}{6} - \frac{4}{19} = \text{---} - \text{---} = \text{---} = \text{---}$

## Operations with Two Fractions (I) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{2}{9} \div \frac{6}{9} = \frac{2}{9} \times \frac{9}{6} = \frac{18}{54} = \frac{1}{3}$$

$$2. \quad \frac{4}{5} - \frac{4}{12} = \frac{48}{60} - \frac{20}{60} = \frac{28}{60} = \frac{7}{15}$$

$$3. \quad \frac{1}{3} + \frac{5}{20} = \frac{20}{60} + \frac{15}{60} = \frac{35}{60} = \frac{7}{12}$$

$$4. \quad \frac{15}{20} \times \frac{5}{7} = \frac{75}{140} = \frac{15}{28}$$

$$5. \quad \frac{2}{5} + \frac{3}{18} = \frac{36}{90} + \frac{15}{90} = \frac{51}{90} = \frac{17}{30}$$

$$6. \quad \frac{9}{15} - \frac{4}{8} = \frac{72}{120} - \frac{60}{120} = \frac{12}{120} = \frac{1}{10}$$

$$7. \quad \frac{7}{8} \times \frac{2}{15} = \frac{14}{120} = \frac{7}{60}$$

$$8. \quad \frac{2}{8} + \frac{1}{3} = \frac{6}{24} + \frac{8}{24} = \frac{14}{24} = \frac{7}{12}$$

$$9. \quad \frac{5}{9} \times \frac{3}{7} = \frac{15}{63} = \frac{5}{21}$$

$$10. \quad \frac{3}{6} - \frac{4}{19} = \frac{57}{114} - \frac{24}{114} = \frac{33}{114} = \frac{11}{38}$$