

# Operations with Two Fractions (H)

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

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

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

Calculate each result.

1.  $\frac{1}{9} + \frac{4}{8} = \text{---} + \text{---} = \text{---} = \text{---}$

2.  $\frac{5}{11} \div \frac{4}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

4.  $\frac{2}{19} \div \frac{1}{4} = \text{---} \times \text{---} = \text{---}$

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

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

7.  $\frac{5}{9} - \frac{3}{8} = \text{---} - \text{---} = \text{---}$

8.  $\frac{1}{7} + \frac{1}{2} = \text{---} + \text{---} = \text{---}$

9.  $\frac{4}{5} - \frac{3}{4} = \text{---} - \text{---} = \text{---}$

10.  $\frac{1}{5} + \frac{1}{2} = \text{---} + \text{---} = \text{---}$

## Operations with Two Fractions (H) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{1}{9} + \frac{4}{8} = \frac{8}{72} + \frac{36}{72} = \frac{44}{72} = \frac{11}{18}$$

$$2. \quad \frac{5}{11} \div \frac{4}{8} = \frac{5}{11} \times \frac{8}{4} = \frac{40}{44} = \frac{10}{11}$$

$$3. \quad \frac{1}{6} \div \frac{2}{9} = \frac{1}{6} \times \frac{9}{2} = \frac{9}{12} = \frac{3}{4}$$

$$4. \quad \frac{2}{19} \div \frac{1}{4} = \frac{2}{19} \times \frac{4}{1} = \frac{8}{19}$$

$$5. \quad \frac{1}{3} - \frac{1}{8} = \frac{8}{24} - \frac{3}{24} = \frac{5}{24}$$

$$6. \quad \frac{1}{5} \times \frac{2}{5} = \frac{2}{25}$$

$$7. \quad \frac{5}{9} - \frac{3}{8} = \frac{40}{72} - \frac{27}{72} = \frac{13}{72}$$

$$8. \quad \frac{1}{7} + \frac{1}{2} = \frac{2}{14} + \frac{7}{14} = \frac{9}{14}$$

$$9. \quad \frac{4}{5} - \frac{3}{4} = \frac{16}{20} - \frac{15}{20} = \frac{1}{20}$$

$$10. \quad \frac{1}{5} + \frac{1}{2} = \frac{2}{10} + \frac{5}{10} = \frac{7}{10}$$