

## Operations with Two Proper Fractions (I)

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

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

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

Calculate each result.

1.  $\frac{4}{7} + \frac{3}{8} =$

2.  $\frac{5}{8} - \frac{1}{11} =$

3.  $\frac{1}{2} \times \frac{1}{2} =$

4.  $\frac{5}{8} - \frac{4}{11} =$

5.  $\frac{2}{3} \times \frac{10}{11} =$

6.  $\frac{2}{5} \div \frac{11}{17} =$

7.  $\frac{5}{9} - \frac{6}{13} =$

8.  $\frac{5}{18} \div \frac{2}{7} =$

9.  $\frac{1}{10} \div \frac{4}{7} =$

10.  $\frac{1}{6} + \frac{1}{7} =$

## Operations with Two Proper Fractions (I) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{4}{7} + \frac{3}{8} = \frac{32}{56} + \frac{21}{56} = \frac{53}{56}$$

$$2. \quad \frac{5}{8} - \frac{1}{11} = \frac{55}{88} - \frac{8}{88} = \frac{47}{88}$$

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

$$4. \quad \frac{5}{8} - \frac{4}{11} = \frac{55}{88} - \frac{32}{88} = \frac{23}{88}$$

$$5. \quad \frac{2}{3} \times \frac{10}{11} = \frac{20}{33}$$

$$6. \quad \frac{2}{5} \div \frac{11}{17} = \frac{2}{5} \times \frac{17}{11} = \frac{34}{55}$$

$$7. \quad \frac{5}{9} - \frac{6}{13} = \frac{65}{117} - \frac{54}{117} = \frac{11}{117}$$

$$8. \quad \frac{5}{18} \div \frac{2}{7} = \frac{5}{18} \times \frac{7}{2} = \frac{35}{36}$$

$$9. \quad \frac{1}{10} \div \frac{4}{7} = \frac{1}{10} \times \frac{7}{4} = \frac{7}{40}$$

$$10. \quad \frac{1}{6} + \frac{1}{7} = \frac{7}{42} + \frac{6}{42} = \frac{13}{42}$$