

# Operations with Two Fractions (I)

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

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

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

Calculate each result.

1.  $\frac{3}{5} \times \frac{1}{2} = \underline{\quad}$

2.  $\frac{1}{7} + \frac{3}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

3.  $\frac{1}{3} + \frac{8}{13} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

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

5.  $\frac{6}{7} + \frac{1}{19} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

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

7.  $\frac{2}{3} - \frac{4}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8.  $\frac{1}{2} \div \frac{5}{9} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

9.  $\frac{5}{11} \div \frac{4}{7} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

10.  $\frac{7}{8} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

## Operations with Two Fractions (I) Answers

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

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

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

Calculate each result.

$$1. \quad \frac{3}{5} \times \frac{1}{2} = \frac{3}{10}$$

$$2. \quad \frac{1}{7} + \frac{3}{4} = \frac{4}{28} + \frac{21}{28} = \frac{25}{28}$$

$$3. \quad \frac{1}{3} + \frac{8}{13} = \frac{13}{39} + \frac{24}{39} = \frac{37}{39}$$

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

$$5. \quad \frac{6}{7} + \frac{1}{19} = \frac{114}{133} + \frac{7}{133} = \frac{121}{133}$$

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

$$7. \quad \frac{2}{3} - \frac{4}{17} = \frac{34}{51} - \frac{12}{51} = \frac{22}{51}$$

$$8. \quad \frac{1}{2} \div \frac{5}{9} = \frac{1}{2} \times \frac{9}{5} = \frac{9}{10}$$

$$9. \quad \frac{5}{11} \div \frac{4}{7} = \frac{5}{11} \times \frac{7}{4} = \frac{35}{44}$$

$$10. \quad \frac{7}{8} - \frac{1}{3} = \frac{21}{24} - \frac{8}{24} = \frac{13}{24}$$