

Operations with Two Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{6} \times \frac{4}{9} = \underline{\quad} = \underline{\quad}$

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

3. $\frac{5}{12} \div \frac{1}{2} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

6. $\frac{5}{6} - \frac{1}{6} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{2} - \frac{1}{6} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{1}{2} \div \frac{5}{6} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{1}{4} + \frac{1}{4} = \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{1}{6} \times \frac{4}{9} = \frac{4}{54} = \frac{2}{27}$$

$$2. \quad \frac{3}{4} \times \frac{2}{7} = \frac{6}{28} = \frac{3}{14}$$

$$3. \quad \frac{5}{12} \div \frac{1}{2} = \frac{5}{12} \times \frac{2}{1} = \frac{10}{12} = \frac{5}{6}$$

$$4. \quad \frac{8}{9} - \frac{2}{9} = \frac{6}{9} = \frac{2}{3}$$

$$5. \quad \frac{3}{10} \times \frac{1}{3} = \frac{3}{30} = \frac{1}{10}$$

$$6. \quad \frac{5}{6} - \frac{1}{6} = \frac{4}{6} = \frac{2}{3}$$

$$7. \quad \frac{1}{2} - \frac{1}{6} = \frac{2}{6} = \frac{1}{3}$$

$$8. \quad \frac{1}{6} \div \frac{2}{3} = \frac{1}{6} \times \frac{3}{2} = \frac{3}{12} = \frac{1}{4}$$

$$9. \quad \frac{1}{2} \div \frac{5}{6} = \frac{1}{2} \times \frac{6}{5} = \frac{6}{10} = \frac{3}{5}$$

$$10. \quad \frac{1}{4} + \frac{1}{4} = \frac{2}{4} = \frac{1}{2}$$