

Operations with Two Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

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

3. $\frac{5}{6} \times \frac{2}{5} = \underline{\quad} = \underline{\quad}$

4. $\frac{1}{8} + \frac{9}{16} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

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

6. $\frac{9}{17} \div \frac{6}{7} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $\frac{7}{12} - \frac{1}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\frac{1}{3} + \frac{4}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

10. $\frac{1}{2} \div \frac{11}{15} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (G) Answers

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Calculate each result.

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

$$2. \quad \frac{5}{7} \div \frac{4}{5} = \frac{5}{7} \times \frac{5}{4} = \frac{25}{28}$$

$$3. \quad \frac{5}{6} \times \frac{2}{5} = \frac{10}{30} = \frac{1}{3}$$

$$4. \quad \frac{1}{8} + \frac{9}{16} = \frac{2}{16} + \frac{9}{16} = \frac{11}{16}$$

$$5. \quad \frac{2}{3} \times \frac{3}{4} = \frac{6}{12} = \frac{1}{2}$$

$$6. \quad \frac{9}{17} \div \frac{6}{7} = \frac{9}{17} \times \frac{7}{6} = \frac{63}{102} = \frac{21}{34}$$

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

$$8. \quad \frac{7}{12} - \frac{1}{6} = \frac{7}{12} - \frac{2}{12} = \frac{5}{12}$$

$$9. \quad \frac{1}{3} + \frac{4}{9} = \frac{3}{9} + \frac{4}{9} = \frac{7}{9}$$

$$10. \quad \frac{1}{2} \div \frac{11}{15} = \frac{1}{2} \times \frac{15}{11} = \frac{15}{22}$$