

Operations with Two Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{3}{8} \times \frac{1}{4} = \underline{\quad}$

2. $\frac{3}{7} \div \frac{5}{9} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

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

4. $\frac{5}{6} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

5. $\frac{2}{3} \div \frac{7}{8} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

6. $\frac{3}{8} - \frac{5}{17} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

8. $\frac{1}{2} - \frac{4}{13} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\frac{2}{5} \times \frac{8}{15} = \underline{\quad}$

10. $\frac{1}{2} + \frac{7}{17} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{3}{8} \times \frac{1}{4} = \frac{3}{32}$$

$$2. \quad \frac{3}{7} \div \frac{5}{9} = \frac{3}{7} \times \frac{9}{5} = \frac{27}{35}$$

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

$$4. \quad \frac{5}{6} - \frac{4}{7} = \frac{35}{42} - \frac{24}{42} = \frac{11}{42}$$

$$5. \quad \frac{2}{3} \div \frac{7}{8} = \frac{2}{3} \times \frac{8}{7} = \frac{16}{21}$$

$$6. \quad \frac{3}{8} - \frac{5}{17} = \frac{51}{136} - \frac{40}{136} = \frac{11}{136}$$

$$7. \quad \frac{1}{6} \times \frac{1}{3} = \frac{1}{18}$$

$$8. \quad \frac{1}{2} - \frac{4}{13} = \frac{13}{26} - \frac{8}{26} = \frac{5}{26}$$

$$9. \quad \frac{2}{5} \times \frac{8}{15} = \frac{16}{75}$$

$$10. \quad \frac{1}{2} + \frac{7}{17} = \frac{17}{34} + \frac{14}{34} = \frac{31}{34}$$