

Operations with Two Proper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{4}{9} \times \frac{1}{2} =$

2. $\frac{1}{3} \times \frac{9}{16} =$

3. $\frac{1}{9} + \frac{7}{18} =$

4. $\frac{1}{7} \times \frac{14}{17} =$

5. $\frac{5}{7} \div \frac{6}{7} =$

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

7. $\frac{9}{14} - \frac{1}{2} =$

8. $\frac{1}{3} \div \frac{2}{3} =$

9. $\frac{3}{5} - \frac{4}{15} =$

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

Operations with Two Proper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{4}{9} \times \frac{1}{2} = \frac{4}{18} = \frac{2}{9}$$

$$2. \quad \frac{1}{3} \times \frac{9}{16} = \frac{9}{48} = \frac{3}{16}$$

$$3. \quad \frac{1}{9} + \frac{7}{18} = \frac{2}{18} + \frac{7}{18} = \frac{9}{18} = \frac{1}{2}$$

$$4. \quad \frac{1}{7} \times \frac{14}{17} = \frac{14}{119} = \frac{2}{17}$$

$$5. \quad \frac{5}{7} \div \frac{6}{7} = \frac{5}{7} \times \frac{7}{6} = \frac{35}{42} = \frac{5}{6}$$

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

$$7. \quad \frac{9}{14} - \frac{1}{2} = \frac{9}{14} - \frac{7}{14} = \frac{2}{14} = \frac{1}{7}$$

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

$$9. \quad \frac{3}{5} - \frac{4}{15} = \frac{9}{15} - \frac{4}{15} = \frac{5}{15} = \frac{1}{3}$$

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