

Operations with Two Proper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

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

3. $\frac{3}{4} + \frac{1}{12} =$

4. $\frac{4}{9} + \frac{1}{18} =$

5. $\frac{1}{4} \div \frac{3}{10} =$

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

7. $\frac{1}{5} \div \frac{3}{5} =$

8. $\frac{4}{7} \div \frac{5}{7} =$

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

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

Operations with Two Proper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{2}{3} \times \frac{1}{8} = \frac{2}{24} = \frac{1}{12}$$

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

$$3. \quad \frac{3}{4} + \frac{1}{12} = \frac{9}{12} + \frac{1}{12} = \frac{10}{12} = \frac{5}{6}$$

$$4. \quad \frac{4}{9} + \frac{1}{18} = \frac{8}{18} + \frac{1}{18} = \frac{9}{18} = \frac{1}{2}$$

$$5. \quad \frac{1}{4} \div \frac{3}{10} = \frac{1}{4} \times \frac{10}{3} = \frac{10}{12} = \frac{5}{6}$$

$$6. \quad \frac{6}{7} \times \frac{2}{3} = \frac{12}{21} = \frac{4}{7}$$

$$7. \quad \frac{1}{5} \div \frac{3}{5} = \frac{1}{5} \times \frac{5}{3} = \frac{5}{15} = \frac{1}{3}$$

$$8. \quad \frac{4}{7} \div \frac{5}{7} = \frac{4}{7} \times \frac{7}{5} = \frac{28}{35} = \frac{4}{5}$$

$$9. \quad \frac{5}{6} - \frac{1}{3} = \frac{5}{6} - \frac{2}{6} = \frac{3}{6} = \frac{1}{2}$$

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