

Operations with Two Proper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{1}{3} \div \frac{8}{9} =$

2. $\frac{3}{5} + \frac{1}{15} =$

3. $\frac{3}{10} \div \frac{3}{7} =$

4. $\frac{1}{2} \div \frac{13}{18} =$

5. $\frac{7}{15} \times \frac{4}{7} =$

6. $\frac{7}{8} \times \frac{2}{3} =$

7. $\frac{1}{2} - \frac{3}{10} =$

8. $\frac{2}{19} \times \frac{1}{2} =$

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

10. $\frac{1}{6} + \frac{7}{12} =$

Operations with Two Proper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{1}{3} \div \frac{8}{9} = \frac{1}{3} \times \frac{9}{8} = \frac{9}{24} = \frac{3}{8}$$

$$2. \quad \frac{3}{5} + \frac{1}{15} = \frac{9}{15} + \frac{1}{15} = \frac{10}{15} = \frac{2}{3}$$

$$3. \quad \frac{3}{10} \div \frac{3}{7} = \frac{3}{10} \times \frac{7}{3} = \frac{21}{30} = \frac{7}{10}$$

$$4. \quad \frac{1}{2} \div \frac{13}{18} = \frac{1}{2} \times \frac{18}{13} = \frac{18}{26} = \frac{9}{13}$$

$$5. \quad \frac{7}{15} \times \frac{4}{7} = \frac{28}{105} = \frac{4}{15}$$

$$6. \quad \frac{7}{8} \times \frac{2}{3} = \frac{14}{24} = \frac{7}{12}$$

$$7. \quad \frac{1}{2} - \frac{3}{10} = \frac{5}{10} - \frac{3}{10} = \frac{2}{10} = \frac{1}{5}$$

$$8. \quad \frac{2}{19} \times \frac{1}{2} = \frac{2}{38} = \frac{1}{19}$$

$$9. \quad \frac{1}{2} + \frac{7}{18} = \frac{9}{18} + \frac{7}{18} = \frac{16}{18} = \frac{8}{9}$$

$$10. \quad \frac{1}{6} + \frac{7}{12} = \frac{2}{12} + \frac{7}{12} = \frac{9}{12} = \frac{3}{4}$$