

Operations with Two Proper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{2}{7} \div \frac{10}{19} =$

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

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

4. $\frac{1}{6} + \frac{1}{2} =$

5. $\frac{1}{4} \div \frac{1}{2} =$

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

7. $\frac{1}{6} \div \frac{1}{2} =$

8. $\frac{1}{4} + \frac{1}{8} =$

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

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

Operations with Two Proper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \frac{2}{7} \div \frac{10}{19} = \frac{2}{7} \times \frac{19}{10} = \frac{38}{70} = \frac{19}{35}$$

$$2. \frac{5}{9} - \frac{1}{2} = \frac{10}{18} - \frac{9}{18} = \frac{1}{18}$$

$$3. \frac{1}{2} + \frac{1}{10} = \frac{5}{10} + \frac{1}{10} = \frac{6}{10} = \frac{3}{5}$$

$$4. \frac{1}{6} + \frac{1}{2} = \frac{1}{6} + \frac{3}{6} = \frac{4}{6} = \frac{2}{3}$$

$$5. \frac{1}{4} \div \frac{1}{2} = \frac{1}{4} \times \frac{2}{1} = \frac{2}{4} = \frac{1}{2}$$

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

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

$$8. \frac{1}{4} + \frac{1}{8} = \frac{2}{8} + \frac{1}{8} = \frac{3}{8}$$

$$9. \frac{3}{4} - \frac{1}{2} = \frac{3}{4} - \frac{2}{4} = \frac{1}{4}$$

$$10. \frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$$