

Operations with Two Proper Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

2. $\frac{5}{8} \div \frac{6}{9} =$

3. $\frac{1}{9} \div \frac{2}{3} =$

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

5. $\frac{1}{3} + \frac{4}{19} =$

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

7. $\frac{8}{9} \times \frac{6}{7} =$

8. $\frac{3}{5} - \frac{8}{14} =$

9. $\frac{2}{5} - \frac{2}{11} =$

10. $\frac{3}{5} - \frac{4}{17} =$

Operations with Two Proper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{3}{9} + \frac{2}{4} = \frac{12}{36} + \frac{18}{36} = \frac{30}{36} = \frac{5}{6}$$

$$2. \quad \frac{5}{8} \div \frac{6}{9} = \frac{5}{8} \times \frac{9}{6} = \frac{45}{48} = \frac{15}{16}$$

$$3. \quad \frac{1}{9} \div \frac{2}{3} = \frac{1}{9} \times \frac{3}{2} = \frac{3}{18} = \frac{1}{6}$$

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

$$5. \quad \frac{1}{3} + \frac{4}{19} = \frac{19}{57} + \frac{12}{57} = \frac{31}{57}$$

$$6. \quad \frac{1}{2} + \frac{1}{5} = \frac{5}{10} + \frac{2}{10} = \frac{7}{10}$$

$$7. \quad \frac{8}{9} \times \frac{6}{7} = \frac{48}{63} = \frac{16}{21}$$

$$8. \quad \frac{3}{5} - \frac{8}{14} = \frac{42}{70} - \frac{40}{70} = \frac{2}{70} = \frac{1}{35}$$

$$9. \quad \frac{2}{5} - \frac{2}{11} = \frac{22}{55} - \frac{10}{55} = \frac{12}{55}$$

$$10. \quad \frac{3}{5} - \frac{4}{17} = \frac{51}{85} - \frac{20}{85} = \frac{31}{85}$$