

## Operations with Two Proper Fractions (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

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

2.  $\frac{2}{6} - \frac{4}{13} =$

3.  $\frac{13}{19} - \frac{2}{6} =$

4.  $\frac{5}{20} \div \frac{2}{3} =$

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

6.  $\frac{2}{5} + \frac{2}{4} =$

7.  $\frac{1}{5} \div \frac{12}{18} =$

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

9.  $\frac{6}{10} - \frac{1}{3} =$

10.  $\frac{2}{5} + \frac{3}{18} =$

## Operations with Two Proper Fractions (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

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

$$2. \quad \frac{2}{6} - \frac{4}{13} = \frac{26}{78} - \frac{24}{78} = \frac{2}{78} = \frac{1}{39}$$

$$3. \quad \frac{13}{19} - \frac{2}{6} = \frac{78}{114} - \frac{38}{114} = \frac{40}{114} = \frac{20}{57}$$

$$4. \quad \frac{5}{20} \div \frac{2}{3} = \frac{5}{20} \times \frac{3}{2} = \frac{15}{40} = \frac{3}{8}$$

$$5. \quad \frac{6}{7} \times \frac{1}{2} = \frac{6}{14} = \frac{3}{7}$$

$$6. \quad \frac{2}{5} + \frac{2}{4} = \frac{8}{20} + \frac{10}{20} = \frac{18}{20} = \frac{9}{10}$$

$$7. \quad \frac{1}{5} \div \frac{12}{18} = \frac{1}{5} \times \frac{18}{12} = \frac{18}{60} = \frac{3}{10}$$

$$8. \quad \frac{2}{3} \times \frac{3}{8} = \frac{6}{24} = \frac{1}{4}$$

$$9. \quad \frac{6}{10} - \frac{1}{3} = \frac{18}{30} - \frac{10}{30} = \frac{8}{30} = \frac{4}{15}$$

$$10. \quad \frac{2}{5} + \frac{3}{18} = \frac{36}{90} + \frac{15}{90} = \frac{51}{90} = \frac{17}{30}$$