

Operations with Two Proper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

2. $\frac{8}{18} \times \frac{3}{9} =$

3. $\frac{1}{3} \div \frac{13}{14} =$

4. $\frac{5}{7} + \frac{5}{19} =$

5. $\frac{3}{8} + \frac{3}{9} =$

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

7. $\frac{3}{11} \div \frac{2}{4} =$

8. $\frac{6}{8} - \frac{1}{5} =$

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

10. $\frac{1}{11} \times \frac{2}{8} =$

Operations with Two Proper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{1}{5} + \frac{3}{6} = \frac{6}{30} + \frac{15}{30} = \frac{21}{30} = \frac{7}{10}$$

$$2. \quad \frac{8}{18} \times \frac{3}{9} = \frac{24}{162} = \frac{4}{27}$$

$$3. \quad \frac{1}{3} \div \frac{13}{14} = \frac{1}{3} \times \frac{14}{13} = \frac{14}{39}$$

$$4. \quad \frac{5}{7} + \frac{5}{19} = \frac{95}{133} + \frac{35}{133} = \frac{130}{133}$$

$$5. \quad \frac{3}{8} + \frac{3}{9} = \frac{27}{72} + \frac{24}{72} = \frac{51}{72} = \frac{17}{24}$$

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

$$7. \quad \frac{3}{11} \div \frac{2}{4} = \frac{3}{11} \times \frac{4}{2} = \frac{12}{22} = \frac{6}{11}$$

$$8. \quad \frac{6}{8} - \frac{1}{5} = \frac{30}{40} - \frac{8}{40} = \frac{22}{40} = \frac{11}{20}$$

$$9. \quad \frac{2}{3} - \frac{1}{4} = \frac{8}{12} - \frac{3}{12} = \frac{5}{12}$$

$$10. \quad \frac{1}{11} \times \frac{2}{8} = \frac{2}{88} = \frac{1}{44}$$