

Operations with Two Proper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{3}{8} \times \frac{1}{3} =$

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

3. $\frac{1}{5} \times \frac{17}{19} =$

4. $\frac{16}{19} - \frac{2}{8} =$

5. $\frac{1}{6} + \frac{9}{11} =$

6. $\frac{1}{3} \div \frac{3}{4} =$

7. $\frac{8}{13} - \frac{2}{4} =$

8. $\frac{1}{6} \div \frac{3}{5} =$

9. $\frac{8}{11} - \frac{2}{3} =$

10. $\frac{1}{3} + \frac{4}{7} =$

Operations with Two Proper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

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

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

$$3. \quad \frac{1}{5} \times \frac{17}{19} = \frac{17}{95}$$

$$4. \quad \frac{16}{19} - \frac{2}{8} = \frac{128}{152} - \frac{38}{152} = \frac{90}{152} = \frac{45}{76}$$

$$5. \quad \frac{1}{6} + \frac{9}{11} = \frac{11}{66} + \frac{54}{66} = \frac{65}{66}$$

$$6. \quad \frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

$$7. \quad \frac{8}{13} - \frac{2}{4} = \frac{32}{52} - \frac{26}{52} = \frac{6}{52} = \frac{3}{26}$$

$$8. \quad \frac{1}{6} \div \frac{3}{5} = \frac{1}{6} \times \frac{5}{3} = \frac{5}{18}$$

$$9. \quad \frac{8}{11} - \frac{2}{3} = \frac{24}{33} - \frac{22}{33} = \frac{2}{33}$$

$$10. \quad \frac{1}{3} + \frac{4}{7} = \frac{7}{21} + \frac{12}{21} = \frac{19}{21}$$