

Operations with Two Proper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{2}{12} \times \frac{6}{7} =$

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

3. $\frac{4}{5} \times \frac{2}{14} =$

4. $\frac{4}{11} - \frac{2}{6} =$

5. $\frac{10}{19} - \frac{2}{8} =$

6. $\frac{3}{4} \times \frac{5}{6} =$

7. $\frac{4}{9} + \frac{4}{8} =$

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

9. $\frac{1}{3} \div \frac{8}{12} =$

10. $\frac{1}{8} + \frac{10}{15} =$

Operations with Two Proper Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{2}{12} \times \frac{6}{7} = \frac{12}{84} = \frac{1}{7}$$

$$2. \quad \frac{2}{3} - \frac{2}{8} = \frac{16}{24} - \frac{6}{24} = \frac{10}{24} = \frac{5}{12}$$

$$3. \quad \frac{4}{5} \times \frac{2}{14} = \frac{8}{70} = \frac{4}{35}$$

$$4. \quad \frac{4}{11} - \frac{2}{6} = \frac{24}{66} - \frac{22}{66} = \frac{2}{66} = \frac{1}{33}$$

$$5. \quad \frac{10}{19} - \frac{2}{8} = \frac{80}{152} - \frac{38}{152} = \frac{42}{152} = \frac{21}{76}$$

$$6. \quad \frac{3}{4} \times \frac{5}{6} = \frac{15}{24} = \frac{5}{8}$$

$$7. \quad \frac{4}{9} + \frac{4}{8} = \frac{32}{72} + \frac{36}{72} = \frac{68}{72} = \frac{17}{18}$$

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

$$9. \quad \frac{1}{3} \div \frac{8}{12} = \frac{1}{3} \times \frac{12}{8} = \frac{12}{24} = \frac{1}{2}$$

$$10. \quad \frac{1}{8} + \frac{10}{15} = \frac{15}{120} + \frac{80}{120} = \frac{95}{120} = \frac{19}{24}$$