

Operations with Two Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{4}{16} \div \frac{3}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{3}{5} - \frac{4}{18} = \text{---} - \text{---} = \text{---} = \text{---}$

3. $\frac{9}{13} - \frac{3}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

4. $\frac{4}{9} \times \frac{1}{10} = \text{---} = \text{---}$

5. $\frac{6}{7} - \frac{2}{4} = \text{---} - \text{---} = \text{---} = \text{---}$

6. $\frac{1}{2} \times \frac{4}{8} = \text{---} = \text{---}$

7. $\frac{4}{12} \times \frac{1}{6} = \text{---} = \text{---}$

8. $\frac{1}{7} + \frac{5}{20} = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\frac{3}{7} + \frac{2}{10} = \text{---} + \text{---} = \text{---} = \text{---}$

10. $\frac{2}{6} + \frac{4}{17} = \text{---} + \text{---} = \text{---} = \text{---}$

Operations with Two Fractions (E) Answers

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Calculate each result.

$$1. \quad \frac{4}{16} \div \frac{3}{5} = \frac{4}{16} \times \frac{5}{3} = \frac{20}{48} = \frac{5}{12}$$

$$2. \quad \frac{3}{5} - \frac{4}{18} = \frac{54}{90} - \frac{20}{90} = \frac{34}{90} = \frac{17}{45}$$

$$3. \quad \frac{9}{13} - \frac{3}{9} = \frac{81}{117} - \frac{39}{117} = \frac{42}{117} = \frac{14}{39}$$

$$4. \quad \frac{4}{9} \times \frac{1}{10} = \frac{4}{90} = \frac{2}{45}$$

$$5. \quad \frac{6}{7} - \frac{2}{4} = \frac{24}{28} - \frac{14}{28} = \frac{10}{28} = \frac{5}{14}$$

$$6. \quad \frac{1}{2} \times \frac{4}{8} = \frac{4}{16} = \frac{1}{4}$$

$$7. \quad \frac{4}{12} \times \frac{1}{6} = \frac{4}{72} = \frac{1}{18}$$

$$8. \quad \frac{1}{7} + \frac{5}{20} = \frac{20}{140} + \frac{35}{140} = \frac{55}{140} = \frac{11}{28}$$

$$9. \quad \frac{3}{7} + \frac{2}{10} = \frac{30}{70} + \frac{14}{70} = \frac{44}{70} = \frac{22}{35}$$

$$10. \quad \frac{2}{6} + \frac{4}{17} = \frac{34}{102} + \frac{24}{102} = \frac{58}{102} = \frac{29}{51}$$