

Operations with Two Proper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each result.

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

2. $\frac{1}{6} \times \frac{3}{6} =$

3. $\frac{9}{18} \times \frac{5}{8} =$

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

5. $\frac{4}{8} \times \frac{1}{2} =$

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

7. $\frac{1}{2} \div \frac{5}{8} =$

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

9. $\frac{10}{11} - \frac{4}{6} =$

10. $\frac{1}{2} + \frac{3}{9} =$

Operations with Two Proper Fractions (H) Answers

Name: _____

Date: _____

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Calculate each result.

$$1. \quad \frac{4}{8} \div \frac{2}{3} = \frac{4}{8} \times \frac{3}{2} = \frac{12}{16} = \frac{3}{4}$$

$$2. \quad \frac{1}{6} \times \frac{3}{6} = \frac{3}{36} = \frac{1}{12}$$

$$3. \quad \frac{9}{18} \times \frac{5}{8} = \frac{45}{144} = \frac{5}{16}$$

$$4. \quad \frac{4}{6} \div \frac{3}{4} = \frac{4}{6} \times \frac{4}{3} = \frac{16}{18} = \frac{8}{9}$$

$$5. \quad \frac{4}{8} \times \frac{1}{2} = \frac{4}{16} = \frac{1}{4}$$

$$6. \quad \frac{2}{6} - \frac{2}{13} = \frac{26}{78} - \frac{12}{78} = \frac{14}{78} = \frac{7}{39}$$

$$7. \quad \frac{1}{2} \div \frac{5}{8} = \frac{1}{2} \times \frac{8}{5} = \frac{8}{10} = \frac{4}{5}$$

$$8. \quad \frac{1}{2} - \frac{3}{9} = \frac{9}{18} - \frac{6}{18} = \frac{3}{18} = \frac{1}{6}$$

$$9. \quad \frac{10}{11} - \frac{4}{6} = \frac{60}{66} - \frac{44}{66} = \frac{16}{66} = \frac{8}{33}$$

$$10. \quad \frac{1}{2} + \frac{3}{9} = \frac{9}{18} + \frac{6}{18} = \frac{15}{18} = \frac{5}{6}$$