

Subtracting Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{16}{14} - \frac{8}{9} =$

2. $\frac{22}{17} - \frac{3}{6} =$

3. $\frac{10}{8} - \frac{4}{5} =$

4. $\frac{6}{4} - \frac{4}{7} =$

5. $\frac{25}{19} - \frac{4}{6} =$

6. $\frac{16}{15} - \frac{4}{8} =$

7. $\frac{22}{18} - \frac{2}{5} =$

8. $\frac{24}{15} - \frac{3}{4} =$

9. $\frac{16}{10} - \frac{2}{3} =$

10. $\frac{21}{17} - \frac{3}{6} =$

Subtracting Proper and Improper Fractions (E) Answers

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Calculate each difference.

$$1. \quad \frac{16}{14} - \frac{8}{9} = \frac{144}{126} - \frac{112}{126} = \frac{32}{126} = \frac{16}{63}$$

$$2. \quad \frac{22}{17} - \frac{3}{6} = \frac{132}{102} - \frac{51}{102} = \frac{81}{102} = \frac{27}{34}$$

$$3. \quad \frac{10}{8} - \frac{4}{5} = \frac{50}{40} - \frac{32}{40} = \frac{18}{40} = \frac{9}{20}$$

$$4. \quad \frac{6}{4} - \frac{4}{7} = \frac{42}{28} - \frac{16}{28} = \frac{26}{28} = \frac{13}{14}$$

$$5. \quad \frac{25}{19} - \frac{4}{6} = \frac{150}{114} - \frac{76}{114} = \frac{74}{114} = \frac{37}{57}$$

$$6. \quad \frac{16}{15} - \frac{4}{8} = \frac{128}{120} - \frac{60}{120} = \frac{68}{120} = \frac{17}{30}$$

$$7. \quad \frac{22}{18} - \frac{2}{5} = \frac{110}{90} - \frac{36}{90} = \frac{74}{90} = \frac{37}{45}$$

$$8. \quad \frac{24}{15} - \frac{3}{4} = \frac{96}{60} - \frac{45}{60} = \frac{51}{60} = \frac{17}{20}$$

$$9. \quad \frac{16}{10} - \frac{2}{3} = \frac{48}{30} - \frac{20}{30} = \frac{28}{30} = \frac{14}{15}$$

$$10. \quad \frac{21}{17} - \frac{3}{6} = \frac{126}{102} - \frac{51}{102} = \frac{75}{102} = \frac{25}{34}$$