

Subtracting Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{10}{7} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{16}{13} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{20}{14} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{6}{4} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{8}{6} - \frac{6}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{20}{13} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{17}{14} - \frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{6}{5} - \frac{4}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{14}{13} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{9}{8} - \frac{3}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{10}{7} - \frac{3}{6} = \frac{60}{42} - \frac{21}{42} = \frac{39}{42} = \frac{13}{14}$$

$$2. \quad \frac{16}{13} - \frac{4}{6} = \frac{96}{78} - \frac{52}{78} = \frac{44}{78} = \frac{22}{39}$$

$$3. \quad \frac{20}{14} - \frac{8}{9} = \frac{180}{126} - \frac{112}{126} = \frac{68}{126} = \frac{34}{63}$$

$$4. \quad \frac{6}{4} - \frac{8}{9} = \frac{54}{36} - \frac{32}{36} = \frac{22}{36} = \frac{11}{18}$$

$$5. \quad \frac{8}{6} - \frac{6}{7} = \frac{56}{42} - \frac{36}{42} = \frac{20}{42} = \frac{10}{21}$$

$$6. \quad \frac{20}{13} - \frac{4}{6} = \frac{120}{78} - \frac{52}{78} = \frac{68}{78} = \frac{34}{39}$$

$$7. \quad \frac{17}{14} - \frac{3}{9} = \frac{153}{126} - \frac{42}{126} = \frac{111}{126} = \frac{37}{42}$$

$$8. \quad \frac{6}{5} - \frac{4}{8} = \frac{48}{40} - \frac{20}{40} = \frac{28}{40} = \frac{7}{10}$$

$$9. \quad \frac{14}{13} - \frac{4}{6} = \frac{84}{78} - \frac{52}{78} = \frac{32}{78} = \frac{16}{39}$$

$$10. \quad \frac{9}{8} - \frac{3}{9} = \frac{81}{72} - \frac{24}{72} = \frac{57}{72} = \frac{19}{24}$$