

Subtracting Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{15}{10} - \frac{4}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{14}{10} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{18}{14} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{18}{15} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{7}{5} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $\frac{20}{15} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{4}{3} - \frac{2}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{21}{19} - \frac{2}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{10}{7} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{15}{10} - \frac{4}{7} = \frac{105}{70} - \frac{40}{70} = \frac{65}{70} = \frac{13}{14}$$

$$2. \quad \frac{14}{10} - \frac{2}{3} = \frac{42}{30} - \frac{20}{30} = \frac{22}{30} = \frac{11}{15}$$

$$3. \quad \frac{18}{14} - \frac{2}{3} = \frac{54}{42} - \frac{28}{42} = \frac{26}{42} = \frac{13}{21}$$

$$4. \quad \frac{18}{15} - \frac{1}{2} = \frac{36}{30} - \frac{15}{30} = \frac{21}{30} = \frac{7}{10}$$

$$5. \quad \frac{7}{5} - \frac{4}{6} = \frac{42}{30} - \frac{20}{30} = \frac{22}{30} = \frac{11}{15}$$

$$6. \quad \frac{8}{5} - \frac{4}{6} = \frac{48}{30} - \frac{20}{30} = \frac{28}{30} = \frac{14}{15}$$

$$7. \quad \frac{20}{15} - \frac{1}{2} = \frac{40}{30} - \frac{15}{30} = \frac{25}{30} = \frac{5}{6}$$

$$8. \quad \frac{4}{3} - \frac{2}{4} = \frac{16}{12} - \frac{6}{12} = \frac{10}{12} = \frac{5}{6}$$

$$9. \quad \frac{21}{19} - \frac{2}{6} = \frac{126}{114} - \frac{38}{114} = \frac{88}{114} = \frac{44}{57}$$

$$10. \quad \frac{10}{7} - \frac{4}{6} = \frac{60}{42} - \frac{28}{42} = \frac{32}{42} = \frac{16}{21}$$