

Subtracting Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{18}{12} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{13}{11} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

3. $\frac{18}{17} - \frac{7}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

4. $\frac{16}{15} - \frac{3}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

5. $\frac{16}{11} - \frac{5}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

6. $\frac{22}{15} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

7. $\frac{10}{9} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

9. $\frac{13}{7} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

10. $\frac{17}{13} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{18}{12} - \frac{4}{5} = \frac{90}{60} - \frac{48}{60} = \frac{42}{60} = \frac{7}{10}$$

$$2. \quad \frac{13}{11} - \frac{1}{2} = \frac{26}{22} - \frac{11}{22} = \frac{15}{22}$$

$$3. \quad \frac{18}{17} - \frac{7}{8} = \frac{144}{136} - \frac{119}{136} = \frac{25}{136}$$

$$4. \quad \frac{16}{15} - \frac{3}{4} = \frac{64}{60} - \frac{45}{60} = \frac{19}{60}$$

$$5. \quad \frac{16}{11} - \frac{5}{9} = \frac{144}{99} - \frac{55}{99} = \frac{89}{99}$$

$$6. \quad \frac{22}{15} - \frac{1}{2} = \frac{44}{30} - \frac{15}{30} = \frac{29}{30}$$

$$7. \quad \frac{10}{9} - \frac{1}{2} = \frac{20}{18} - \frac{9}{18} = \frac{11}{18}$$

$$8. \quad \frac{18}{15} - \frac{1}{2} = \frac{36}{30} - \frac{15}{30} = \frac{21}{30} = \frac{7}{10}$$

$$9. \quad \frac{13}{7} - \frac{8}{9} = \frac{117}{63} - \frac{56}{63} = \frac{61}{63}$$

$$10. \quad \frac{17}{13} - \frac{1}{2} = \frac{34}{26} - \frac{13}{26} = \frac{21}{26}$$