

Subtracting Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

2. $\frac{13}{8} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

3. $\frac{5}{4} - \frac{8}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

4. $\frac{17}{15} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

6. $\frac{13}{11} - \frac{4}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{26}{19} - \frac{5}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

8. $\frac{15}{14} - \frac{7}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\frac{18}{13} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{24}{18} - \frac{4}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

$$2. \quad \frac{13}{8} - \frac{2}{3} = \frac{39}{24} - \frac{16}{24} = \frac{23}{24}$$

$$3. \quad \frac{5}{4} - \frac{8}{9} = \frac{45}{36} - \frac{32}{36} = \frac{13}{36}$$

$$4. \quad \frac{17}{15} - \frac{1}{2} = \frac{34}{30} - \frac{15}{30} = \frac{19}{30}$$

$$5. \quad \frac{6}{5} - \frac{5}{6} = \frac{36}{30} - \frac{25}{30} = \frac{11}{30}$$

$$6. \quad \frac{13}{11} - \frac{4}{6} = \frac{78}{66} - \frac{44}{66} = \frac{34}{66} = \frac{17}{33}$$

$$7. \quad \frac{26}{19} - \frac{5}{6} = \frac{156}{114} - \frac{95}{114} = \frac{61}{114}$$

$$8. \quad \frac{15}{14} - \frac{7}{9} = \frac{135}{126} - \frac{98}{126} = \frac{37}{126}$$

$$9. \quad \frac{18}{13} - \frac{3}{6} = \frac{108}{78} - \frac{39}{78} = \frac{69}{78} = \frac{23}{26}$$

$$10. \quad \frac{24}{18} - \frac{4}{5} = \frac{120}{90} - \frac{72}{90} = \frac{48}{90} = \frac{8}{15}$$