Subtracting Two Mixed Fractions (I)

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $5\frac{12}{13} - 1\frac{1}{4} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $5\frac{5}{6} - 2\frac{4}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $5\frac{1}{2} - 2\frac{5}{11} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $5\frac{3}{4} - 2\frac{3}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $5\frac{4}{5} - 4\frac{1}{8} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $4\frac{2}{7} - 2\frac{13}{18} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $3\frac{18}{19} - 2\frac{2}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $4\frac{3}{8} - 1\frac{2}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $4\frac{12}{13} - 2\frac{5}{6} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $4\frac{10}{13} - 2\frac{5}{6} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Subtracting Two Mixed Fractions (I) Answers

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $5\frac{12}{13} - 1\frac{1}{4} = \frac{77}{13} - \frac{5}{4} = \frac{308}{52} - \frac{65}{52} = \frac{243}{52} = 4\frac{35}{52}$

2. $5\frac{5}{6} - 2\frac{4}{5} = \frac{35}{6} - \frac{14}{5} = \frac{175}{30} - \frac{84}{30} = \frac{91}{30} = 3\frac{1}{30}$

3. $5\frac{1}{2} - 2\frac{5}{11} = \frac{11}{2} - \frac{27}{11} = \frac{121}{22} - \frac{54}{22} = \frac{67}{22} = 3\frac{1}{22}$

4. $5\frac{3}{4} - 2\frac{3}{5} = \frac{23}{4} - \frac{13}{5} = \frac{115}{20} - \frac{52}{20} = \frac{63}{20} = 3\frac{3}{20}$

5. $5\frac{4}{5} - 4\frac{1}{8} = \frac{29}{5} - \frac{33}{8} = \frac{232}{40} - \frac{165}{40} = \frac{67}{40} = 1\frac{27}{40}$

6. $4\frac{2}{7} - 2\frac{13}{18} = \frac{30}{7} - \frac{49}{18} = \frac{540}{126} - \frac{343}{126} = \frac{197}{126} = 1\frac{71}{126}$

7. $3\frac{18}{19} - 2\frac{2}{3} = \frac{75}{19} - \frac{8}{3} = \frac{225}{57} - \frac{152}{57} = \frac{73}{57} = 1\frac{16}{57}$

8. $4\frac{3}{8} - 1\frac{2}{3} = \frac{35}{8} - \frac{5}{3} = \frac{105}{24} - \frac{40}{24} = \frac{65}{24} = 2\frac{17}{24}$

9. $4\frac{12}{13} - 2\frac{5}{6} = \frac{64}{13} - \frac{17}{6} = \frac{384}{78} - \frac{221}{78} = \frac{163}{78} = 2\frac{7}{78}$

10. $4\frac{10}{13} - 2\frac{5}{6} = \frac{62}{13} - \frac{17}{6} = \frac{372}{78} - \frac{221}{78} = \frac{151}{78} = 1\frac{73}{78}$