Subtracting Two Mixed Fractions (I)

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $6\frac{2}{4} - 3\frac{6}{11} =$

2. $6\frac{2}{18} - 2\frac{1}{5} =$

3. $10\frac{3}{5} - 7\frac{2}{4} =$

4. $8\frac{4}{8} - 3\frac{2}{5} =$

5. $9\frac{6}{13} - 1\frac{6}{8} =$

6. $6\frac{2}{13} - 4\frac{6}{8} =$

7. $9\frac{4}{7} - 6\frac{12}{18} =$

8. $4\frac{16}{19} - 2\frac{3}{6} =$

9. $7\frac{3}{5} - 1\frac{9}{12} =$

10. $10\frac{3}{6} - 1\frac{11}{13} =$

Subtracting Two Mixed Fractions (I) Answers

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $6\frac{2}{4} - 3\frac{6}{11} = \frac{26}{4} - \frac{39}{11} = \frac{286}{44} - \frac{156}{44} = \frac{130}{44} = \frac{65}{22} = 2\frac{21}{22}$

2. $6\frac{2}{18} - 2\frac{1}{5} = \frac{110}{18} - \frac{11}{5} = \frac{550}{90} - \frac{198}{90} = \frac{352}{90} = \frac{176}{45} = 3\frac{41}{45}$

3. $10\frac{3}{5} - 7\frac{2}{4} = \frac{53}{5} - \frac{30}{4} = \frac{212}{20} - \frac{150}{20} = \frac{62}{20} = \frac{31}{10} = 3\frac{1}{10}$

4. $8\frac{4}{8} - 3\frac{2}{5} = \frac{68}{8} - \frac{17}{5} = \frac{340}{40} - \frac{136}{40} = \frac{204}{40} = \frac{51}{10} = 5\frac{1}{10}$

5. $9\frac{6}{13} - 1\frac{6}{8} = \frac{123}{13} - \frac{14}{8} = \frac{984}{104} - \frac{182}{104} = \frac{802}{104} = \frac{401}{52} = 7\frac{37}{52}$

6. $6\frac{2}{13} - 4\frac{6}{8} = \frac{80}{13} - \frac{38}{8} = \frac{640}{104} - \frac{494}{104} = \frac{146}{104} = \frac{73}{52} = 1\frac{21}{52}$

7. $9\frac{4}{7} - 6\frac{12}{18} = \frac{67}{7} - \frac{120}{18} = \frac{1206}{126} - \frac{840}{126} = \frac{366}{126} = \frac{61}{21} = 2\frac{19}{21}$

8. $4\frac{16}{19} - 2\frac{3}{6} = \frac{92}{19} - \frac{15}{6} = \frac{552}{114} - \frac{285}{114} = \frac{267}{114} = \frac{89}{38} = 2\frac{13}{38}$

9. $7\frac{3}{5} - 1\frac{9}{12} = \frac{38}{5} - \frac{21}{12} = \frac{456}{60} - \frac{105}{60} = \frac{351}{60} = \frac{117}{20} = 5\frac{17}{20}$

10. $10\frac{3}{6} - 1\frac{11}{13} = \frac{63}{6} - \frac{24}{13} = \frac{819}{78} - \frac{144}{78} = \frac{675}{78} = \frac{225}{26} = 8\frac{17}{26}$