Subtracting Two Mixed Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $3\frac{2}{7} - 1\frac{1}{14} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $3\frac{4}{5} - 2\frac{10}{15} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $5\frac{2}{15} - 1\frac{3}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $3\frac{3}{5} - 2\frac{7}{15} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $3\frac{1}{3} - 2\frac{1}{9} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $5\frac{1}{10} - 1\frac{4}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $5\frac{1}{5} - 4\frac{1}{20} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $4\frac{2}{3} - 2\frac{9}{12} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $5\frac{3}{9} - 3\frac{1}{18} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

10. $5\frac{1}{5} - 1\frac{9}{10} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Subtracting Two Mixed Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $3\frac{2}{7} - 1\frac{1}{14} = \frac{23}{7} - \frac{15}{14} = \frac{46}{14} - \frac{15}{14} = \frac{31}{14} = 2\frac{3}{14}$

2. $3\frac{4}{5} - 2\frac{10}{15} = \frac{19}{5} - \frac{40}{15} = \frac{57}{15} - \frac{40}{15} = \frac{17}{15} = 1\frac{2}{15}$

3. $5\frac{2}{15} - 1\frac{3}{5} = \frac{77}{15} - \frac{8}{5} = \frac{77}{15} - \frac{24}{15} = \frac{53}{15} = 3\frac{8}{15}$

4. $3\frac{3}{5} - 2\frac{7}{15} = \frac{18}{5} - \frac{37}{15} = \frac{54}{15} - \frac{37}{15} = \frac{17}{15} = 1\frac{2}{15}$

5. $3\frac{1}{3} - 2\frac{1}{9} = \frac{10}{3} - \frac{19}{9} = \frac{30}{9} - \frac{19}{9} = \frac{11}{9} = 1\frac{2}{9}$

6. $5\frac{1}{10} - 1\frac{4}{5} = \frac{51}{10} - \frac{9}{5} = \frac{51}{10} - \frac{18}{10} = \frac{33}{10} = 3\frac{3}{10}$

7. $5\frac{1}{5} - 4\frac{1}{20} = \frac{26}{5} - \frac{81}{20} = \frac{104}{20} - \frac{81}{20} = \frac{23}{20} = 1\frac{3}{20}$

8. $4\frac{2}{3} - 2\frac{9}{12} = \frac{14}{3} - \frac{33}{12} = \frac{56}{12} - \frac{33}{12} = \frac{23}{12} = 1\frac{11}{12}$

9. $5\frac{3}{9} - 3\frac{1}{18} = \frac{48}{9} - \frac{55}{18} = \frac{96}{18} - \frac{55}{18} = \frac{41}{18} = 2\frac{5}{18}$

10. $5\frac{1}{5} - 1\frac{9}{10} = \frac{26}{5} - \frac{19}{10} = \frac{52}{10} - \frac{19}{10} = \frac{33}{10} = 3\frac{3}{10}$