Subtracting Two Mixed Fractions (I)

Name: _____ Date: ____ Score: ____

Calculate each difference.

1.
$$9\frac{3}{4} - 4\frac{1}{4} = --- = --- = --- = ---$$

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

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

4.
$$7\frac{1}{8} - 1\frac{6}{8} = --- = --- = ---$$

5.
$$8\frac{7}{8} - 4\frac{2}{8} = - - - = - = - -$$

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

9.
$$10\frac{2}{8} - 1\frac{1}{8} = - - - = - = - -$$

10.
$$6\frac{2}{3} - 2\frac{1}{3} = - - - = - = - -$$

Subtracting Two Mixed Fractions (I) Answers

Name: _____ Date: ____ Score: ____

Calculate each difference.

1.
$$9\frac{3}{4} - 4\frac{1}{4} = \frac{39}{4} - \frac{17}{4} = \frac{22}{4} = \frac{11}{2} = 5\frac{1}{2}$$

2.
$$10\frac{2}{7} - 2\frac{5}{7} = \frac{72}{7} - \frac{19}{7} = \frac{53}{7} = 7\frac{4}{7}$$

3.
$$4\frac{3}{4} - 2\frac{2}{4} = \frac{19}{4} - \frac{10}{4} = \frac{9}{4} = 2\frac{1}{4}$$

4.
$$7\frac{1}{8} - 1\frac{6}{8} = \frac{57}{8} - \frac{14}{8} = \frac{43}{8} = 5\frac{3}{8}$$

5.
$$8\frac{7}{8} - 4\frac{2}{8} = \frac{71}{8} - \frac{34}{8} = \frac{37}{8} = 4\frac{5}{8}$$

6.
$$8\frac{2}{4} - 5\frac{2}{4} = \frac{34}{4} - \frac{22}{4} = \frac{12}{4} = \frac{3}{1} = 3$$

7.
$$7\frac{4}{7} - 2\frac{6}{7} = \frac{53}{7} - \frac{20}{7} = \frac{33}{7} = 4\frac{5}{7}$$

8.
$$10\frac{6}{7} - 5\frac{6}{7} = \frac{76}{7} - \frac{41}{7} = \frac{35}{7} = \frac{5}{1} = 5$$

9.
$$10\frac{2}{8} - 1\frac{1}{8} = \frac{82}{8} - \frac{9}{8} = \frac{73}{8} = 9\frac{1}{8}$$

10.
$$6\frac{2}{3} - 2\frac{1}{3} = \frac{20}{3} - \frac{7}{3} = \frac{13}{3} = 4\frac{1}{3}$$