Subtracting Two Mixed Fractions (H)

Name:_____   Date:_____   Score:_____

Calculate each difference.

1. $8\frac{5}{8} - 5\frac{7}{8}$ = —— - —— = —— = —— = ——

2. $6\frac{5}{8} - 5\frac{1}{8}$ = —— - —— = —— = —— = ——

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

4. $9\frac{1}{2} - 7\frac{1}{2}$ = —— - —— = —— = —— =

5. $7\frac{1}{2} - 5\frac{1}{2}$ = —— - —— = —— = —— =

6. $8\frac{3}{4} - 5\frac{1}{4}$ = —— - —— = —— = —— = ——

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

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

9. $7\frac{2}{4} - 4\frac{2}{4}$ = —— - —— = —— = —— =

10. $10\frac{3}{7} - 8\frac{3}{7}$ = —— - —— = —— = —— =

	Subtracting Two Mixed Fractions (H) Answers			

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $8\dfrac{5}{8} - 5\dfrac{7}{8} = \dfrac{69}{8} - \dfrac{47}{8} = \dfrac{22}{8} = \dfrac{11}{4} = 2\dfrac{3}{4}$

2. $6\dfrac{5}{8} - 5\dfrac{1}{8} = \dfrac{53}{8} - \dfrac{41}{8} = \dfrac{12}{8} = \dfrac{3}{2} = 1\dfrac{1}{2}$

3. $7\dfrac{1}{2} - 2\dfrac{1}{2} = \dfrac{15}{2} - \dfrac{5}{2} = \dfrac{10}{2} = \dfrac{5}{1} = 5$

4. $9\dfrac{1}{2} - 7\dfrac{1}{2} = \dfrac{19}{2} - \dfrac{15}{2} = \dfrac{4}{2} = \dfrac{2}{1} = 2$

5. $7\dfrac{1}{2} - 5\dfrac{1}{2} = \dfrac{15}{2} - \dfrac{11}{2} = \dfrac{4}{2} = \dfrac{2}{1} = 2$

6. $8\dfrac{3}{4} - 5\dfrac{1}{4} = \dfrac{35}{4} - \dfrac{21}{4} = \dfrac{14}{4} = \dfrac{7}{2} = 3\dfrac{1}{2}$

7. $3\dfrac{1}{2} - 1\dfrac{1}{2} = \dfrac{7}{2} - \dfrac{3}{2} = \dfrac{4}{2} = \dfrac{2}{1} = 2$

8. $10\dfrac{1}{2} - 8\dfrac{1}{2} = \dfrac{21}{2} - \dfrac{17}{2} = \dfrac{4}{2} = \dfrac{2}{1} = 2$

9. $7\dfrac{2}{4} - 4\dfrac{2}{4} = \dfrac{30}{4} - \dfrac{18}{4} = \dfrac{12}{4} = \dfrac{3}{1} = 3$

10. $10\dfrac{3}{7} - 8\dfrac{3}{7} = \dfrac{73}{7} - \dfrac{59}{7} = \dfrac{14}{7} = \dfrac{2}{1} = 2$