Subtracting Two Mixed Fractions (A)

Name: _____ Date: _____ Score: _____

Calculate each difference.

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

                            Convert ↑   Solve   Convert ↓

2. $10\dfrac{4}{5} - 1\dfrac{2}{5}$ = —— – —— = —— = ——

3. $9\dfrac{7}{8} - 5\dfrac{2}{8}$ = —— – —— = —— = ——

4. $7\dfrac{4}{5} - 3\dfrac{2}{5}$ = —— – —— = —— = ——

5. $10\dfrac{1}{9} - 2\dfrac{6}{9}$ = —— – —— = —— = ——

6. $4\dfrac{5}{9} - 2\dfrac{7}{9}$ = —— – —— = —— = ——

7. $10\dfrac{6}{7} - 2\dfrac{3}{7}$ = —— – —— = —— = ——

8. $4\dfrac{3}{4} - 1\dfrac{2}{4}$ = —— – —— = —— = ——

9. $9\dfrac{4}{5} - 4\dfrac{2}{5}$ = —— – —— = —— = ——

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

Subtracting Two Mixed Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $6\frac{5}{8} - 5\frac{2}{8} = \frac{53}{8} - \frac{42}{8} = \frac{11}{8} = 1\frac{3}{8}$

2. $10\frac{4}{5} - 1\frac{2}{5} = \frac{54}{5} - \frac{7}{5} = \frac{47}{5} = 9\frac{2}{5}$

3. $9\frac{7}{8} - 5\frac{2}{8} = \frac{79}{8} - \frac{42}{8} = \frac{37}{8} = 4\frac{5}{8}$

4. $7\frac{4}{5} - 3\frac{2}{5} = \frac{39}{5} - \frac{17}{5} = \frac{22}{5} = 4\frac{2}{5}$

5. $10\frac{1}{9} - 2\frac{6}{9} = \frac{91}{9} - \frac{24}{9} = \frac{67}{9} = 7\frac{4}{9}$

6. $4\frac{5}{9} - 2\frac{7}{9} = \frac{41}{9} - \frac{25}{9} = \frac{16}{9} = 1\frac{7}{9}$

7. $10\frac{6}{7} - 2\frac{3}{7} = \frac{76}{7} - \frac{17}{7} = \frac{59}{7} = 8\frac{3}{7}$

8. $4\frac{3}{4} - 1\frac{2}{4} = \frac{19}{4} - \frac{6}{4} = \frac{13}{4} = 3\frac{1}{4}$

9. $9\frac{4}{5} - 4\frac{2}{5} = \frac{49}{5} - \frac{22}{5} = \frac{27}{5} = 5\frac{2}{5}$

10. $8\frac{1}{8} - 1\frac{2}{8} = \frac{65}{8} - \frac{10}{8} = \frac{55}{8} = 6\frac{7}{8}$