Subtracting Two Mixed Fractions (F)

Name: _____   Date: _____   Score: _____

Calculate each difference.

1. $5\dfrac{2}{7} - 3\dfrac{2}{7}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯ =

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

3. $8\dfrac{6}{9} - 1\dfrac{4}{9}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯

4. $5\dfrac{2}{7} - 1\dfrac{2}{7}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯ =

5. $7\dfrac{6}{9} - 6\dfrac{1}{9}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯

6. $8\dfrac{3}{5} - 1\dfrac{2}{5}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯

7. $6\dfrac{8}{9} - 4\dfrac{6}{9}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯

8. $6\dfrac{1}{8} - 4\dfrac{1}{8}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯ =

9. $10\dfrac{5}{7} - 6\dfrac{6}{7}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯

10. $9\dfrac{6}{9} - 4\dfrac{3}{9}$ = ⎯⎯ – ⎯⎯ = ⎯⎯ = ⎯⎯ = ⎯⎯

Subtracting Two Mixed Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each difference.

1. $5\frac{2}{7} - 3\frac{2}{7} = \frac{37}{7} - \frac{23}{7} = \frac{14}{7} = \frac{2}{1} = 2$

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

3. $8\frac{6}{9} - 1\frac{4}{9} = \frac{78}{9} - \frac{13}{9} = \frac{65}{9} = 7\frac{2}{9}$

4. $5\frac{2}{7} - 1\frac{2}{7} = \frac{37}{7} - \frac{9}{7} = \frac{28}{7} = \frac{4}{1} = 4$

5. $7\frac{6}{9} - 6\frac{1}{9} = \frac{69}{9} - \frac{55}{9} = \frac{14}{9} = 1\frac{5}{9}$

6. $8\frac{3}{5} - 1\frac{2}{5} = \frac{43}{5} - \frac{7}{5} = \frac{36}{5} = 7\frac{1}{5}$

7. $6\frac{8}{9} - 4\frac{6}{9} = \frac{62}{9} - \frac{42}{9} = \frac{20}{9} = 2\frac{2}{9}$

8. $6\frac{1}{8} - 4\frac{1}{8} = \frac{49}{8} - \frac{33}{8} = \frac{16}{8} = \frac{2}{1} = 2$

9. $10\frac{5}{7} - 6\frac{6}{7} = \frac{75}{7} - \frac{48}{7} = \frac{27}{7} = 3\frac{6}{7}$

10. $9\frac{6}{9} - 4\frac{3}{9} = \frac{87}{9} - \frac{39}{9} = \frac{48}{9} = \frac{16}{3} = 5\frac{1}{3}$