Adding and Subtracting Two Mixed Fractions (E)

Calculate each result.

1. $4\dfrac{2}{6} - 2\dfrac{5}{6} =$

2. $4\dfrac{4}{8} + 1\dfrac{4}{8} =$

3. $4\dfrac{3}{9} + 3\dfrac{8}{9} =$

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

5. $5\dfrac{1}{4} + 1\dfrac{1}{4} =$

6. $5\dfrac{1}{4} - 4\dfrac{2}{4} =$

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

8. $1\dfrac{7}{8} + 4\dfrac{1}{8} =$

9. $5\dfrac{5}{6} + 2\dfrac{4}{6} =$

10. $3\dfrac{6}{7} - 2\dfrac{4}{7} =$

Name: _____   Date: _____   Score: _____

Calculate each result.

1. $4\dfrac{2}{6} - 2\dfrac{5}{6} = \dfrac{26}{6} - \dfrac{17}{6} = \dfrac{9}{6} = \dfrac{3}{2} = 1\dfrac{1}{2}$

2. $4\dfrac{4}{8} + 1\dfrac{4}{8} = \dfrac{36}{8} + \dfrac{12}{8} = \dfrac{48}{8} = \dfrac{6}{1} = 6$

3. $4\dfrac{3}{9} + 3\dfrac{8}{9} = \dfrac{39}{9} + \dfrac{35}{9} = \dfrac{74}{9} = 8\dfrac{2}{9}$

4. $3\dfrac{2}{3} - 3\dfrac{1}{3} = \dfrac{11}{3} - \dfrac{10}{3} = \dfrac{1}{3}$

5. $5\dfrac{1}{4} + 1\dfrac{1}{4} = \dfrac{21}{4} + \dfrac{5}{4} = \dfrac{26}{4} = \dfrac{13}{2} = 6\dfrac{1}{2}$

6. $5\dfrac{1}{4} - 4\dfrac{2}{4} = \dfrac{21}{4} - \dfrac{18}{4} = \dfrac{3}{4}$

7. $5\dfrac{4}{7} - 3\dfrac{4}{7} = \dfrac{39}{7} - \dfrac{25}{7} = \dfrac{14}{7} = \dfrac{2}{1} = 2$

8. $1\dfrac{7}{8} + 4\dfrac{1}{8} = \dfrac{15}{8} + \dfrac{33}{8} = \dfrac{48}{8} = \dfrac{6}{1} = 6$

9. $5\dfrac{5}{6} + 2\dfrac{4}{6} = \dfrac{35}{6} + \dfrac{16}{6} = \dfrac{51}{6} = \dfrac{17}{2} = 8\dfrac{1}{2}$

10. $3\dfrac{6}{7} - 2\dfrac{4}{7} = \dfrac{27}{7} - \dfrac{18}{7} = \dfrac{9}{7} = 1\dfrac{2}{7}$