Adding and Subtracting Unlike Fractions

Name: _____ Date: _____

Find a common denominator first. Write each answer in simplest form.

1. $\frac{9}{10} - \frac{1}{5} = \frac{\square}{\square}$

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

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

4. $\frac{2}{4} - \frac{3}{8} = \frac{\square}{\square}$

5. $\frac{3}{5} + \frac{9}{10} = \frac{\square}{\square}$

6. $\frac{1}{3} + \frac{2}{6} = \frac{\square}{\square}$

7. $\frac{1}{3} + \frac{1}{9} = \frac{\square}{\square}$

8. $\frac{3}{4} - \frac{1}{2} = \frac{\square}{\square}$

9. $\frac{1}{2} - \frac{2}{6} = \frac{\square}{\square}$

10. $\frac{2}{4} + \frac{2}{8} = \frac{\square}{\square}$

11. $\frac{2}{4} + \frac{4}{6} = \frac{\square}{\square}$

12. $\frac{3}{5} - \frac{1}{2} = \frac{\square}{\square}$

Adding and Subtracting Unlike Fractions

Answer Key

Find a common denominator first. Write each answer in simplest form.

1. $\frac{9}{10} - \frac{1}{5} = \frac{7}{10}$

2. $\frac{5}{6} - \frac{1}{2} = \frac{1}{3}$

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

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

5. $\frac{3}{5} + \frac{9}{10} = \frac{3}{2} = 1\ 1/2$

6. $\frac{1}{3} + \frac{2}{6} = \frac{2}{3}$

7. $\frac{1}{3} + \frac{1}{9} = \frac{4}{9}$

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

9. $\frac{1}{2} - \frac{2}{6} = \frac{1}{6}$

10. $\frac{2}{4} + \frac{2}{8} = \frac{3}{4}$

11. $\frac{2}{4} + \frac{4}{6} = \frac{7}{6} = 1\ 1/6$

12. $\frac{3}{5} - \frac{1}{2} = \frac{1}{10}$