

Name: \_\_\_\_\_  
Date Started: \_\_\_\_\_ Date Completed: \_\_\_\_\_ Score: \_\_\_\_\_

### Learning Activity Sheet

#### Adding and Subtracting Simple Fractions and Mixed Numbers with Regrouping

A. Complete the following number sentences with the correct fraction.

1.  $\underline{\hspace{1cm}} = \frac{1}{2} + \frac{1}{3}$

2.  $\frac{7}{8} - \frac{3}{4} = \underline{\hspace{1cm}}$

3.  $\frac{44}{15} = \frac{3}{5} + \underline{\hspace{1cm}}$

4.  $\frac{25}{28} = \underline{\hspace{1cm}} + \frac{1}{7}$

5.  $\frac{29}{40} = \underline{\hspace{1cm}} - 2\frac{2}{5}$

B. Solve the following equations.

1. Subtract  $2\frac{3}{4}$  and  $\frac{4}{5}$ . The difference is \_\_\_\_\_.

2.  $\frac{4}{7}$  plus  $\frac{2}{3}$  is equal to \_\_\_\_\_.

3. What is the difference of  $\frac{3}{4}$  and  $\frac{5}{8}$ ? \_\_\_\_\_

4. If  $1\frac{7}{8}$  is added to  $\frac{4}{9}$ , the sum is N. Find N. \_\_\_\_\_

5. If  $1\frac{5}{6}$  is increased by  $\frac{3}{5}$ , the result is \_\_\_\_\_.