

Name _____

Date _____

Mr. Tallman

Math 7-8A

Homework #13 – Adding and Subtracting Fractions with Like Denominators**Add or Subtract. Write your answer in simplest form. Change any improper fractions into mixed numbers.**

1) $\frac{7}{9} + \frac{1}{9}$	2) $\frac{5}{6} - \left(-\frac{1}{6}\right)$
3) $-2\frac{1}{4} + 3\frac{3}{4}$	4) $-\frac{6}{12} + \frac{4}{12}$
5) $-\frac{2}{7} + \left(-\frac{2}{7}\right)$	6) $\frac{2}{13} + \left(-\frac{5}{13}\right)$
7) $-\frac{5}{10} - \frac{7}{10}$	8) $\frac{1}{3} - \frac{2}{3}$
9) $\frac{4}{5} - \frac{2}{5}$	10) $8\frac{5}{8} - \left(-2\frac{2}{8}\right)$

11) During the day, the temperature increases by $4\frac{1}{2}^{\circ}F$. At night, the temperature decreases by $7\frac{1}{2}^{\circ}F$. What is the overall **change** in temperature?