Name: _____     Date: _____

# Homework – Adding Fractions

Directions: Add and express the answer in simplest form. Show all work!

| | |
|---|---|
| 1)  $\frac{2}{3} + \frac{1}{5}$ | 2)  $\frac{7}{10} + \frac{11}{15}$ |
| 3)  $3\frac{1}{3} + 4\frac{5}{9}$ | 4)  $7\frac{3}{4} + 2\frac{3}{8}$ |
| 5)  $80\frac{1}{6} + 40\frac{7}{10}$ | 6)  $73\frac{3}{4} + 62\frac{5}{8}$ |

7) $4\frac{11}{12} + 5\frac{8}{9}$

8) $51\frac{2}{3} + 37\frac{5}{6}$

9) A cake recipe calls for $\frac{2}{3}$ teaspoon of salt, $1\frac{1}{2}$ teaspoons of baking powder, $\frac{3}{4}$ teaspoon of baking soda and $\frac{1}{8}$ teaspoon of cinnamon. How many total teaspoons of dry ingredients are used?

10) Penelope worked $7\frac{5}{6}$ hours on Monday, $6\frac{9}{10}$ hours on Wednesday, and only $4\frac{3}{4}$ hours on Friday. How many hours did she work in total?