

## SM2-A HW #2-1

Period \_\_\_\_\_

**Simplify each expression**

1)  $\frac{3}{4} + \frac{2}{3}$

2)  $1\frac{3}{4} - \frac{1}{2}$

3)  $4\frac{1}{4} - \frac{4}{7}$

4)  $2\frac{1}{6} - \frac{3}{4}$

5)  $\left(-3\frac{2}{3}\right) + \left(-1\frac{5}{6}\right)$

6)  $1 - \left(-2\frac{1}{4}\right)$

7)  $\left(4\frac{1}{6}\right)\left(\frac{7}{5}\right)$

8)  $3\frac{1}{6} \cdot \frac{1}{3}$

9)  $2 \cdot \frac{7}{5}$

10)  $3\frac{1}{10} \cdot \frac{14}{9}$

11)  $\left(-\frac{8}{5}\right) - 2\frac{4}{5}$

12)  $\frac{2}{5} + -1\frac{2}{3}$