Lesson 1.3 ~ Adding and Subtracting Fractions

Name_____ Period____ Date____

Find the least common multiple (LCM) of the numbers given.

1. 4 and 12

2. 5 and 6

3. 6 and 9

4. 4 and 10

Find each sum or difference. Write your answer in simplest form.

5.
$$\frac{1}{6} + \frac{1}{6}$$

6.
$$\frac{7}{8} - \frac{3}{8}$$

7.
$$\frac{1}{2} + \frac{1}{4}$$

8.
$$\frac{3}{5} - \frac{2}{15}$$

9.
$$\frac{2}{3} - \frac{1}{4}$$

10.
$$\frac{1}{6} + \frac{4}{5}$$

11.
$$\frac{3}{4} - \frac{1}{2}$$

12.
$$\frac{11}{15} + \frac{3}{10}$$

13.
$$\frac{7}{10} + \frac{2}{3}$$

14.
$$\frac{7}{8} - \frac{9}{16}$$

- 15. Micah walked $\frac{5}{6}$ of a mile on Saturday and $\frac{3}{4}$ of a mile on Sunday. What was the total distance he walked on the two days combined?
- 16. Sophia put $\frac{3}{4}$ cup of sugar in a bowl. She realized she had put in too much so she took out $\frac{1}{3}$ cup. How much sugar was left in the bowl?