

Lesson 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?