

**Adding and Subtracting Fractions**

- When adding or subtracting fractions, the \_\_\_\_\_ of the fractions must be the same.
- To find a common denominator, identify the \_\_\_\_\_ of the denominators.

Evaluate each number sentence by finding the **LCM** of the denominators, then rewriting the number sentence with **equivalent fractions** that have the LCM as the common denominator.

1. LCM = \_\_\_\_\_

$$\frac{8}{9} - \frac{1}{3} =$$

2. LCM = \_\_\_\_\_

$$\frac{3}{4} + 1\frac{2}{5} =$$

3. LCM = \_\_\_\_\_

$$\frac{3}{4} + \frac{3}{7} =$$

4. LCM = \_\_\_\_\_

$$\frac{50}{9} - 2\frac{1}{6} =$$

5. LCM = \_\_\_\_\_

$$1\frac{2}{7} - \frac{3}{8} =$$

6. LCM = \_\_\_\_\_

$$1\frac{4}{5} + 2\frac{1}{3} =$$

7. LCM = \_\_\_\_\_

$$\frac{42}{9} + \frac{9}{2} =$$

8. LCM = \_\_\_\_\_

$$1\frac{5}{6} - \frac{3}{7} =$$