ADDING AND SUBTRACTING FRACTIONS WITH UNLIKE DENOMINATORS

1)Find the Least Common Denominator (LCD) of the fractions

2)Rewrite the fractions as equivalent fractions using the LCD

3)Add or subtract the numerators and write that sum or difference over the LCD

4)If there are whole numbers, add or subtract them.

5)Simplify fractions, if necessary, by dividing (factoring) out the GCF of the numerator and denominator.