1. Is \((x + 2)^2 = x^2 + 4\)? Make the substitution \(x = 5\) and check by computing both sides.

2. The distributive law says \(a(b + c) = ab + ac\). Make the substitutions \(a = 3, b = x, c = 5\)

3. Combine like terms: \(2x + 3 - 5x + 7\)

4. Remove the parentheses and combine like terms: \(3(x + 5) - 2x - 5\)

5. What is \(3(x + 5) - 2x - 5\) if \(x = 2176\)?