Identity Properties: a + 0 = a, and a(1) = 1

Inverse Properties: a + (-a) = 0, and a(1/a) = 1

Distributive Properties: a(b + c) = ab +ac, and a(b-c) = ab – ac

Simplifying expressions.

1. $5p^2 - 4p + 6p + 11p^2$

2. $-2(3k - 5) + 2(k + 1)$

3. $-(2x + 8) - (3x - 7)$