Squaring Trinomials

How to Square Trinomials:

- 1. Find the sum of the squares of the first, second and last terms.
- 2. Get the product of the first and the second terms, then multiply by 2.
- 3. Get the product of the first and the last terms, then multiply by 2.
- 4. Get the product of the second and the last terms, then multiply by 2

To square trinomials, use

$$(a+b+c)^2 = a^2 + b^2 + c^2 + 2ab + 2ac + 2bc$$