

Factoring Perfect Square Trinomial

A perfect square trinomial is the square of a binomial. It follows a pattern when it is factored, so that the first and last terms are perfect squares of monomials and the middle term is twice their product. If the pattern does not fit for a particular trinomial, it is not a perfect square trinomial.

$$x^2 + 18x + 81$$

- Not all trinomials are perfect square trinomials.
- How do we recognize that a trinomial is a perfect square trinomial.
- The first and last terms of the trinomial must be perfect squares and must be positive.

STEPS IN FACTORING

- 1: Find the square the first term of the binomial.
- 2: Multiply the first and the second term of the binomial with 2.
- 3: Find the square of the second term of the binomial.
- 4: Sum up all the three terms obtained in steps 1, 2, and 3.

$$\begin{array}{ccc} & a^2 + 2ab + b^2 & \\ \swarrow & \uparrow & \nwarrow \\ \boxed{\text{square of}} & \boxed{\text{twice the}} & \boxed{\text{square of}} \\ \boxed{\text{first term of}} & \boxed{\text{product of}} & \boxed{\text{last term of}} \\ \boxed{\text{binomial}} & \boxed{\text{binomial's}} & \boxed{\text{binomial}} \\ & \boxed{\text{first and last}} & \\ & \boxed{\text{terms}} & \\ \text{binomial } (a + b)^2 & & \end{array}$$

Example:

1. $x^2 + 12x + 36$

2. $9a^2 - 30a + 25$

3. $49x^2 + 84x + 36$

4. $27m^2 + 72mn + 48n^2$

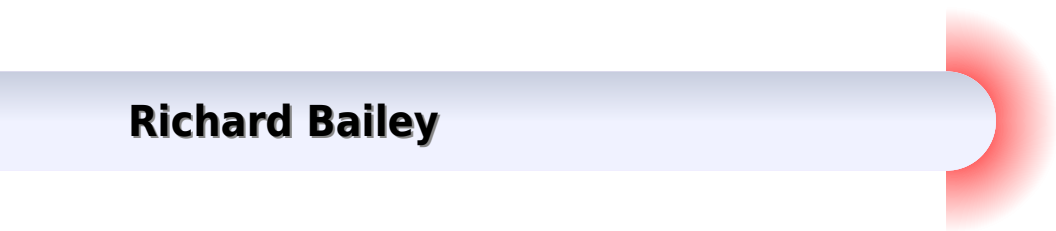
5. $x^2 + 18x + 81$

6. $4x^2 - 12x + 9$

7. $4x^2y - 40xy + 100y$

Factoring Perfect Square Trinomials Mcmxciv Instructional Fair

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