

Factor binomials.

Factoring a Binomial

For a **binomial** (two terms), check for the following:

Difference of Squares:

$$x^2 - y^2 = (x - y)(x + y)$$

Difference of Cubes:

$$x^3 - y^3 = (x - y)(x^2 + xy + y^2)$$

Sum of Cubes:

$$x^3 + y^3 = (x + y)(x^2 - xy + y^2)$$

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Emilie Sanchez

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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