

Polynomial equation

[@wikipedia](#)

Synonym: [Algebraic equation](#) = [Polynomial equation](#)

A [mathematical equation](#) of the form:

$$P = 0$$

where P is a [polynomial](#) with [coefficients](#) in some [field](#), usually the field of the [complex numbers](#), [real numbers](#) or [rational numbers](#).

See also

[Formal science](#) / [Mathematics](#) / [Calculus](#)