

\* monomial

$$2x^3y^4$$

polynomial

$$\underbrace{2x^3y^4} + \underbrace{3x^2} - \underbrace{2y}$$

trinomial

$$\underbrace{3x^2} - \underbrace{2y}$$

binomial

$$-2x^5 + 3x^3 - 2x^2 + 4$$

$$-2x^5 + \underline{\underline{0x^4}} + 3x^3 - 2x^2 + \underline{\underline{0x}} + 4$$