

$7x + 4$	Binomial; Degree 1
$3x^2 + 2x + 1$	Trinomial; Degree 2
$4x^3$	Monomial; Degree 3
6	Monomial; Degree 0
$3x^2 + 2x$	Binomial; Degree 2
$3x^2$	Monomial; Degree 2
$2x$	Monomial; Degree 1
$3x^4 + 2x + 1$	Trinomial; Degree 4