

## Definition - Polynomial Function

A polynomial function of degree 'n' is a function whose equation can be written in the form

$$f(x) = a_n x^n + a_{n-1} x^{n-1} + a_{n-2} x^{n-2} + \dots + a_1 x + a_0$$

where n is a whole number, x is a variable and the coefficients  $a_n, a_{n-1}, a_{n-2}, \dots, a_1, a_0$  are real numbers.

$a_n =$  leading coefficient

$a_0 =$  constant

The degree of the function is n, the exponent of the highest power of x.

## Definitions

An even degree function is a polynomial function that has the degree an even number.

An odd degree function is a polynomial function that has the degree an odd number.

The end-behaviour refers to the direction in which the function travels  
we read graphs from left to right, from negative  
values of x towards positive values.



Table 1:

$y = 2x^3 - x + 1$	$y = 3x^5 - x^4 - 3x^2 - 1$	$y = -3x^5 - x^4 + 3 - 2x^2 + 2x^7$
Degree: <u>3</u>	Degree: <u>5</u>	Degree: <u>7</u>
Leading Coefficient: <u>2</u>	Leading Coefficient: <u>3</u>	Leading Coefficient: <u>2</u>

**Conclusion:** The end behavior of an odd degree polynomial function with a positive leading coefficient goes from quadrant III to quadrant I.  
(3) (1)

# Advanced Functions 12 Solution Test

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