

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:

$y = 2x^3 - x + 1$	$y = 3x^5 - x^4 - 3x^3 - 1$	$y = -3x^7 - x^6 + 3 - 2x^5 + 2x^3$
Degree: <u>3</u> Leading Coefficient: <u>2</u>	Degree: <u>5</u> Leading Coefficient: <u>3</u>	Degree: <u>7</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 (3) to quadrant I (1).

# Advanced Functions 12 Solution Test

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