

UNIT 6: Polynomials

STUDY GUIDE

Name: _____ Date: _____ Period: _____

YOU SHOULD BE ABLE TO...

- | | |
|--|---|
| <input type="checkbox"/> Determine if an expression is a polynomial
<input type="checkbox"/> Write polynomials in standard form
<input type="checkbox"/> Classify polynomials by degree & # of terms
<input type="checkbox"/> Perform operations with polynomials
<input type="checkbox"/> Find the maxima & minima of polynomials
<input type="checkbox"/> Find the x- and y- intercepts of polynomials
<input type="checkbox"/> Find the domain and range of a polynomial
<input type="checkbox"/> Determine the intervals of increase and decrease of functions
<input type="checkbox"/> Determine the end behavior of a polynomial | <input type="checkbox"/> Sketch a graph of functions based on the characteristics
<input type="checkbox"/> Divide polynomials using long division
<input type="checkbox"/> Factor polynomials using various methods
<input type="checkbox"/> Divide polynomials using synthetic division
<input type="checkbox"/> Understand theorems of polynomials
<input type="checkbox"/> Apply theorems of polynomials
<input type="checkbox"/> Find the zeros of polynomials using various methods
<input type="checkbox"/> Write polynomial functions given information |
|--|---|

1. Write the polynomial in standard form. Then, name the polynomial by degree and number of terms.

Polynomial	Standard Form	Name by degree and number of terms
$10v - v^3$		
$4a^3 - 8a^2 + 10a^5$		
$-9x^3 - x^4 + 5x - 1$		

2. Determine if the following are polynomials. If not, explain why not

$4 + \sqrt{x} + 5x$	YES/NO	$5x^3 + 4x - \frac{1}{2}$	YES/NO
$3x^{-4} + 2x + 12$	YES/NO	$5 + 3x^2 + x - 2^x$	YES/NO

3. Perform each of the following operations:

$f(x) = 2x^2 + 5x - 4$ $g(x) = x$	$f(x) + k(x)$	$k(x) + g(x)$
$h(x) = 5x - 1$	$k(x) - f(x)$	$h(x) - f(x)$
$k(x) = -2x^3 - 5x^2 + 3x$		

Polynomial Functions Study Guide

Brian W. Stewart



Polynomial Functions Study Guide:

Unveiling the Magic of Words: A Review of "**Polynomial Functions Study Guide**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Polynomial Functions Study Guide**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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