UNIT 6: Polynomials

STUDY GUIDE

Name: ____ Date: ___ Period: ____

YOU SHOULD BE ABLE TO ...

Determine if an expression is a polynomial
Write polynomials in standard form

- Classify polynomials by degree & # of terms
- ☐ Perform operations with polynomials
- Find the maxima & minima of polynomials
 Find the x- and y- intercepts of polynomials
- ☐ Find the domain and range of a polynomial
- Determine the intervals of increase and decrease of functions
- Determine the end behavior of a polynomial

- Sketch a graph of functions based on the characteristics
- ☐ Divide polynomials using long division
- ☐ Factor polynomials using various methods
 ☐ Divide polynomials using synthetic division
- ☐ Understand theorems of polynomials
- Apply theorems of polynomials
- ☐ Find the zeros of polynomials using various methods
- □ Write polynomial functions given information
- L. 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 -		

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

YES/NO	5x3 + 4x - 1	YES/NO
YES/NO	5 + 3x ² + x - 2 ^x	YES/NO
	0.000000000000000000000000000000000000	

3. Perform each of the following operations

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

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