

Polynomial Functions

Each function below is called a polynomial function. Sketch the graph of each. There is the graph provided to the right, explain the similarities and differences among members of the family.

1) Quadratic (degree 2) functions

A) $f(x) = x^2$



B) $f(x) = x^2 - 4x + 4$



C) $f(x) = -x^2 + 4x$



Similarities/Differences:

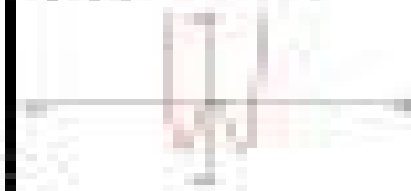
These graphs are all parabolas. They all have a vertex at (2,0) or (2,4). They all have a y-intercept at (0,0) or (0,4).

2) Cubic (degree 3) functions

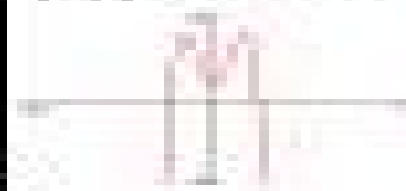
A) $f(x) = x^3$



B) $f(x) = x^3 - 4x^2 + 4x$



C) $f(x) = -x^3 + 4x^2 - 4x$



Similarities/Differences:

These graphs are all cubic curves. They all have a local maximum at (2,4) and a local minimum at (0,0). They all have a y-intercept at (0,0) or (0,4).

3) Quartic (degree 4) functions

A) $f(x) = x^4$



B) $f(x) = x^4 - 4x^3 + 6x^2 - 4x$



C) $f(x) = x^4 - 4x^3 + 6x^2 - 4x$



Similarities/Differences:

These graphs are all quartic curves. They all have a local maximum at (2,4) and a local minimum at (0,0). They all have a y-intercept at (0,0) or (0,4).

4) Quintic (degree 5) functions

A) $f(x) = x^5$



B) $f(x) = x^5 - 4x^4 + 6x^3 - 4x^2$



C) $f(x) = x^5 - 4x^4 + 6x^3 - 4x^2$



Similarities/Differences:

These graphs are all quintic curves. They all have a local maximum at (2,4) and a local minimum at (0,0). They all have a y-intercept at (0,0) or (0,4).

Precalculus Hs Mathematics Unit Lesson Describing Functions

Xiaolong Qi



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