

Essential standards portfolio assignment



**ASSIGN
BUSTER**

Unit are in blue text below. Essential Standards Mathematical Terms

Graphing a Polynomial Function, Finding Zeroes/Solutions to a Polynomial

Polynomial Functions Function Center and Vertices, Foci, Major and Minor

Axes, Standard Equation for an Conic Sections - Ellipse Ellipse Center and

Vertices, Foci, Transverse and Conic Sections Conjugate Axes, Asymptotes,

Standard Hyperbola Equation for a Hyperbola Solving a Rational Expression

Using Exponents, Solving a Rational Expression

Rational Functions from a Graph Binomial Theorem Expansion Binomial

Theorem Combinations and Combinations, Permutation Permutations Points

3 The definition does The definition is a not describe the The definition is bit

general in its mathematical term Definition of Graphing a clearly defined and

definition and does or the definition is Mathematical Term Polynomial

Function relates directly to the not clearly describe directly copied from

mathematical term. The mathematical an outside source term. Without

being cited. The sample problem does not apply to the

The sample problem The sample problem mathematical term, Sample

Problem directly applies to directly applies to does not have the with Correct

mathematical term mathematical term steps shown to the Solution for each

Polynomial Function and has all the steps and has most of the correct

solution, or Mathematical Term shown to the correct steps shown to the is

directly copied solution. Correct solution. From an outside source with being

cited. Finding Zeroes/ Solutions to a and has all the steps and has most of

the correct solution, or Polynomial Function relates directly to the not clearly

describe

Polynomial Function 5 The real-life situation does not apply to the Essential Standard , Polynomial Real-Life Situation the illustration or Functions description does not state why it applies, or the illustration is not cited.

Center and Vertices clearly defined and definition and does Mathematical Term of an Ellipse situation has both an situation has either illustration and an illustration or description that description, or it is clearly explains its unclear of its application to the Essential Standard. Essential Standard.

Center and Vertices mathematical term mathematical term steps shown to the f an Ellipse and has all the steps and has most of the correct solution, or Mathematical Term Foci of an Ellipse Major and Minor Mathematical Term Axes of an Ellipse and has all the steps and has most of the correct solution, or shown to the correct steps shown to the is directly copied Axes of an Ellipse Standard Equation Mathematical Term for an Ellipse for an Ellipse Conic Sections Ellipse situation has both an situation has either apply to the description, or it is the illustration or Essential Standard. Essential Standard. Or the illustration is not cited.