



Mr. Bell
Liberal Arts Mathematics
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Liberal Arts Math is an Intensive review of Algebra 2, Geometry, and other various mathematical concepts.

Topics Covered the First Semester are:

Analyzing Functions
Quadratic Equations
Quadratic Relations and Systems of Equations
Polynomials
Polynomial Equations
Rational Functions

Topics Covered the Second Semester are:

Radical Expressions and Equations
Sequences and Series
Exponential Functions
Logarithms
Basic Trigonometric Functions
Translating Trigonometric Functions

Grading Policy

Tests	40%
Quizzes	30%
Class work/Participation/Notes	20%
Homework	10%

Excused Absences missed work will be allowed to be made up, but unexcused absence work will not be able to be made up and a ZERO will be entered for that grade.

Homework (Must Be In Pencil)

Homework will be assigned on a daily basis. **All work must be shown for full credit.** There will be **no late homework accepted** unless a student is absent the day it is assigned and was excused.

Quizzes

Most quizzes will be announced ahead of time; however, pop quizzes may be used occasionally to ensure that students are keeping up with their assignments and understanding the material. All students will be allowed to use their own calculator on quizzes. Scientific calculators will be permitted.

Tests

All students will be allowed to use their notes, a Reference Sheet, and a scientific calculator on tests.

All students will be given the opportunity to correct questions they missed on a test for partial credit by completing the Test Correction form.

Supply Requests

- *Folder with prongs
- *Four function, or scientific calculator
- *Pencils
- *Notebook paper