1. **IA Read Through**

Read the document “IA Grading Criteria” thoroughly to get an understanding of the five categories of information being assessed.

Read and re-read each Example IA (Social Media and Cookies).  Print out each Example IA if possible so that you can make annotations right on the document indicating where the student hit on each of the five categories mentioned in the IA Grading Criteria document.

Use the “IA Grading Template” separately for each Example IA.  Score each Example IA across all five categories and include comments for each.

This work is due on the first day of school and will count as your first Summative (assessment) grade of the semester.  Bring your annotated copies of each Example IA and your two IA Grading Templates to class.  We will be discussing both examples, your thoughts on the scoring they should receive, and the actual scores they received from the IB Examiner.

1. **SL IXL** List from Pre-Calculus Section (completed to an 80)

A.6 Find the Slope of a Linear Function

C.6 Solve a Quadratic Equation by Factoring

C.8 Solve a Quadratic Equation using the Quadratic Formula

I.4 Solve a System of Equations using Substitution

I.6 Solve a System of Equations using Elimination

M.17 Solve a Triangle

**HL IXLs** from Pre-Calculus Section (completed to an 80):

C.8 Solve a QuadraticEquation using the Quadratic Formula

F.11 Evaluate Logarithms using Properties

F.20 Compound Interest: Word Problems

H.8 Simplify Expressions Involving Rational Exponents

M.17 Solve a Triangle

R.4 Add, Subtract, Multiply, and Divide Complex Numbers

This work is also due on the first day of school and will count as your first Formative (classwork/homework) grade of the semester.