

GRADING

Students will be assessed in three general areas with the percentages varying by course.

DAILY WORK 20 – 40%
(participation, homework,
classwork, and/or notebook)

ASSESSMENT 40 – 60%
(quiz, test, and/or project)

FINAL EXAM 20%

STUDENT EXPECTATIONS

- Ask questions
- Be prepared daily
- Be industrious
- Take ownership of learning

RECOMMENDED CALCULATOR

TI-30x Calculator

OR

TI-84 Plus Graphing Calculator

*Calculators can only calculate - they cannot do mathematics.
~ John A. Van de Walle*

MISSION STATEMENT

Based on the common belief that all students are unique and learn best by being active learners, the mission of the math department is to foster student success through cultivating students' self-confidence, self-management abilities, and encouraging a positive attitude; as well as enhancing success through teaching and modeling study skills, problem solving, and critical thinking.

Success is Possible!

LCHS MATHEMATICS FACULTY

Jori Bowen, Department Leader–BS, MA
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Susan Arendas–BA
Carolyn Barry–BA, MS, CPA
Lori-Alyn Claster–BS, MS
Jill Farrell–BS, MS
Scott Leverentz–BS
Camelia Ivan–BS, MA
Jen Jaworek–BS
Vikki Mann–BS, MA
Brian Phelan–BA, MA
Andrew Schroeder–BS, MS

SPECIAL EDUCATION
MATH CO-TEACHERS:
Melissa Cross–BSW, MAT
Bill Hamill–BS
Kelly Kelleher–BA, MA

CHALLENGE ANSWERS: 2,025,078



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MATH DEPARTMENT

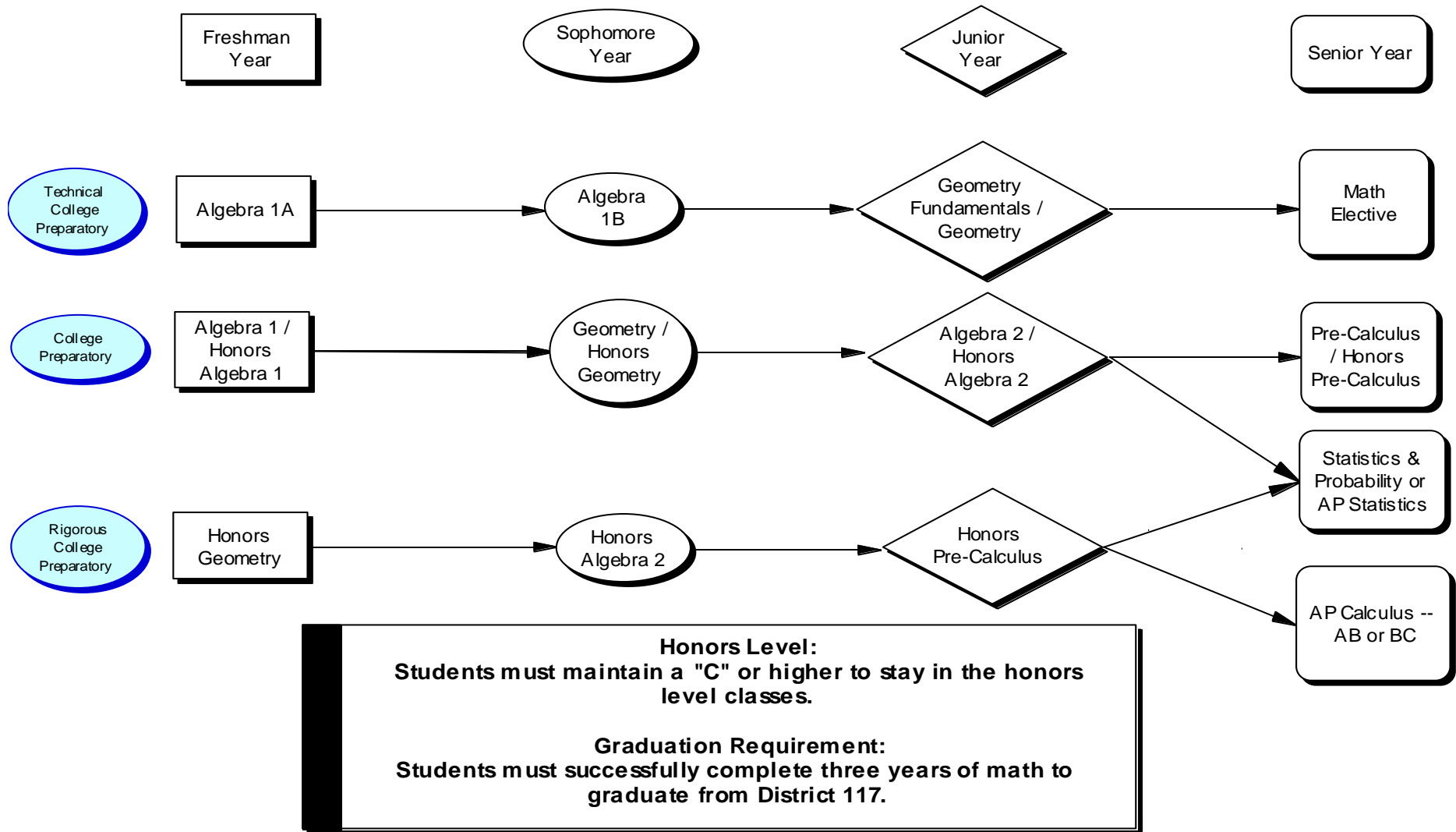
HEY CLASS OF 2012!

*Here is a
CHALLENGE: What is
the sum of all of the integers
between 1 and 2012
inclusive?*

(Hint: Look for patterns!)

2008-2009

District 117 Scope & Sequence: Math



Most Common Freshmen Level Math Courses:

ALGEBRA 1A, ALGEBRA 1, HONORS ALGEBRA 1, GEOMETRY, or HONORS GEOMETRY

Please see the 2008-2009 Course and Activity Guide for information regarding prerequisites and course information.