

COLONIAL HEIGHTS PUBLIC SCHOOLS

Mathematics Flowchart

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ELEMENTARY SCHOOL (NORTH, LAKEVIEW, TUSSING)

Kindergarten Math

Grade 1 Math

Grade 2 Math

Grade 3 Math

Grade 4 Math

Grade 5 Math

← In the Spring, students are identified for the CREATE program.

CogAT Test Prep for 2nd - 5th Grade
<http://www.tests.com/practice/COGAT-Practice-Test>

COLONIAL HEIGHTS MIDDLE SCHOOL

Students who have been formally identified as gifted and placed in the CREATE program are automatically eligible for placement in honors courses in sixth grade. Students (including CREATE students) must complete CHMS honors courses with a final grade of "A" or "B" in order to be eligible for continuing enrollment in the corresponding honors course(s) the following year. The following criteria will be used to place other students in honors courses which are offered at the various grade levels:

- Final grade of "A" in Math before any grade adjustment points are awarded due to SOL test performance,
- AND • SOL scores from the previous year at the "pass advanced" level for SOL-tested subjects

Standard

Grade 6 Math

Grade 7 Math

Grade 8 Math

Honors

Grade 6 Honors

Pre-Algebra

Algebra I

COLONIAL HEIGHTS HIGH SCHOOL

Standard

Algebra I Part 1

Algebra I Part 2

Geometry Part 1

Geometry Part 2

Computer Math

Data Analysis

Algebra II

Adv. Algebra/Trig

Accelerated Courses

Algebra I

Geometry

Data Analysis

Algebra II

Adv. Algebra/Trig

Statistics DE

Honors

Geometry Honors

Algebra II Honors

Advanced Diploma Requirements Met

Math Analysis Honors

Calculus I Honors

Statistics DE

Calculus I—AP

9th Grade

10th Grade

11th Grade

12th Grade

Standard Diploma Requirements Met

Standard Diploma Requirements Met

Advanced Diploma Requirements Met

Advanced Diploma Requirements Met