

Middle School Math

Below is a description of our middle school math courses.

6 th Grade	7 th Grade	8 th Grade
<p><u>016102: MS Math I</u> Prerequisite: 5th grade General Math Book: McDougal Littell Middle School Math Book 1</p> <p><u>006102: MS Math I / II</u> Prerequisite: 5th grade General Math and Meet Selection Criteria* Book: McDougal Littell Middle School Math Books 1 & 2</p> <p><u>026101: MS Math II / III</u> Prerequisite: 5th Advanced Math or Meet Selection Criteria* Book: McDougal Littell Middle School Math Books 2 & 3</p>	<p><u>007102: MS Math II</u> Prerequisite: MS Math I Book: McDougal Littell Middle School Math Book 2</p> <p><u>007104: MS Math III (Pre-Algebra)</u> Prerequisite: MS Math I/II Book: McDougal Littell Middle School Math Book 3</p> <p><u>007105: Algebra I</u> Prerequisite: MS Math II/III and Meet Selection Criteria* Book: McDougal Littell Algebra 1</p>	<p><u>008102: MS Math III (Pre-Algebra)</u> Prerequisite: MS Math II Book: McDougal Littell Middle School Math Book 3</p> <p><u>008125: Algebra I</u> Prerequisite: MS Math III or Meet Selection Criteria * Book: McDougal Littell Algebra 1</p> <p><u>008122: Geometry</u> Prerequisite: Algebra I and Meet Selection Criteria* Book: McDougal Littell Geometry</p>
Students with an IEP will be scheduled in appropriate level math course.		

1. Advancement criteria is a rubric consisting of multiple assessments (Ohio Achievement Test scores, IOWA standardized test scores, COGAT scores and pre-algebra aptitude test) and teacher assessment including current math class test scores.
2. Students in an “advanced” course must continue to meet prescribed criteria noted above.
3. All middle school students must complete McDougal Littell Middle School Math Book 2 (foundations of algebra).
4. In high school, students must take and pass a minimum of 3 credits of math in order to graduate.

Middle School Math Sequences

Students progress from left to right

