

**Georgia Department of Education
Secondary Mathematics**

Guidance for Course Sequences under the Georgia Performance Standards

Georgia Performance Standards (GPS) Math Course Sequence					
	Option 1	Option 2	Option 3	Option 4	Option 5
Grade			Advanced	Accelerated	Accelerated
6th	6 th Grade GPS	6 th Grade GPS	6 th Grade Advanced GPS	6 th , 7 th , and 8 th grade GPS	6 th , 7 th , and 8 th grade GPS
7th	7 th Grade GPS	7 th Grade GPS	7 th Grade Advanced GPS		
8th	8 th Grade GPS	8 th Grade GPS	8 th Grade Advanced GPS	Math 1	Accelerated Math 1
9th	Math 1	Accelerated Math 1	Accelerated Math 1	Math 2	Accelerated Math 2
10th	Math 2	Accelerated Math 2	Accelerated Math 2	Math 3	Accelerated Math 3
11th	Math 3	Accelerated Math 3	Accelerated Math 3	Math 4	AP Statistics*; AP Calculus AB/BC; Joint Enrollment
12th	Math 4; AP Statistics*; Discrete Math	AP Calculus AB/BC; AP Statistics*; Discrete Math; Joint Enrollment	AP Calculus AB/BC; AP Statistics*; Discrete Math; Joint Enrollment	AP Calculus AB; AP Statistics*; Discrete Math; Joint Enrollment	AP Statistics*; AP Calculus AB/BC; Joint Enrollment

*AP Statistics may be taken concurrently with an upper level math course at the system's discretion.

Option 1: This option includes grade-level standards and tasks for middle grade students. After Math 3 students may take Math 4, AP Statistics, Discrete Mathematics or a fourth year GPS math course.

Option 2: This option includes grade-level standards and tasks for middle grade students. It is possible for students who successfully complete middle grades standards to take Accelerated Mathematics. After Accelerated Math 3 students may take AP Calculus AB, AP Calculus BC, AP Statistics, Discrete Mathematics, a fourth year GPS mathematics course related to student interest, or an appropriate post-secondary option.

Option 3: This option includes grade-level standards with enhanced and more complex tasks for middle grades students. These tasks will be provided by the GaDOE. After Accelerated Math 3 students may take AP Calculus AB, AP Calculus BC, AP Statistics, Discrete Mathematics, a fourth year GPS mathematics course related to student interest, or an appropriate post-secondary option.

Option 4: This option requires the compacting of three years of middle grades standards into two years. After Math 4 students should be prepared to take AP Calculus AB, AP Statistics, Discrete Mathematics, a fourth year GPS mathematics course related to student interest, or an appropriate post-secondary option.

Option 5: This option is for a few students who are highly talented in mathematics. It requires the compacting of three years of middle grades standards into two years. After Accelerated Math 3, students may take AP Calculus AB, AP Calculus BC, AP Statistics, Discrete Mathematics, a fourth year GPS mathematics course related to student interest, or an appropriate post-secondary option such as multivariable calculus.