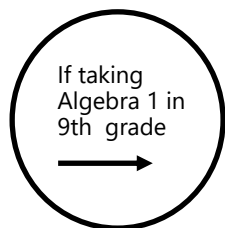


Signal Mountain Middle High School Math Progressions

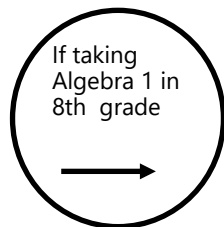
Students take Algebra 1 —> Geometry—>Algebra 2—> and an additional advanced math course.

Students must take a math course every year in high school.

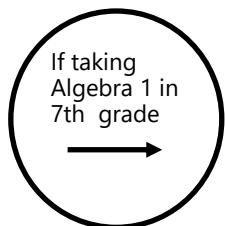
There are different variations depending which year the student takes Algebra 1.



7th	8th	9th	10th	11th	12th
		Algebra 1 (Honors or Regular)	Geometry (Honors or Regular)	Algebra 2 (Honors or Regular)	SAILS or Statistics or Hon Pre Cal or Dual Enrollment College Math Course(s)
		Algebra 1 (Honors or Regular)	Geometry (Honors or Regular) followed by Algebra 2 content online in the summer	DP Analysis & Approaches SL 1	DP Analysis & Approaches SL 2
		Algebra 1 (Honors or Regular)	Geometry & Algebra 2 (Honors or Regular)	DP Analysis & Approaches SL 1	DP Analysis & Approaches SL 2



7th	8th	9th	10th	11th	12th
	Hon Algebra 1	Hon Geometry	Honors Algebra 2	Statistics or Hon PreCal or Dual Enrollment	SAILS or Statistics or Hon Pre Cal or Dual Enrollment College Math Courses
	Hon Algebra 1	Hon Geometry	Honors Algebra 2	DP Analysis & Approaches SL 1	DP Analysis & Approaches SL 2
	Hon Algebra 1	Hon Geometry & Hon Alg 2	Honors Precalculus	DP Analysis & Approaches HL 1	DP Analysis & Approaches HL 2
	Hon Algebra 1	Hon Geometry	Honors Algebra 2 followed by Precalculus content online in summer	DP Analysis & Approaches HL 1	DP Analysis & Approaches HL 2



7th	8th	9th	10th	11th	12th
Hon Algebra 1	Hon Geometry	Hon Algebra 2	Hon Pre Cal	DP Analysis & Approaches SL 1 or DP Analysis & Appr. HL 1	DP Analysis & Approaches SL 2 or DP Analysis & Approaches HL 2
Hon Algebra 1	Hon Geometry	Hon Algebra 2	Hon Pre Cal	Dual Enrollment (Precal & above) or other advanced math course offering	Dual Enrollment or other advanced math course offering