

Middle School/High School Math Course Sequence Guide

6 th Grade	7 th Grade	8 th Grade	9 th Grade	10 th Grade	11 th Grade	12 th Grade
Math 6	Math 7	Pre-Algebra 8	Algebra 1/ Geometry Course 1 (three year sequence) <i>C- or below Test & Quiz Average in Pre-Algebra</i>	Algebra 1/ Geometry Course 2 (three year sequence)	Algebra 1/ Geometry Course 3 (three year sequence)	Algebra 2B or Topics in Mathematics
			Extended Algebra <i>Between C and B- Test & Quiz Average in Pre-Algebra</i>	Geometry B	Algebra 2B	Discrete Math 1 and 2 or Statistics 1 and 2 or Topics in Mathematics
			Algebra 1 <i>B or better Test & Quiz Average in Pre-Algebra</i>	Geometry A	Algebra 2B	Discrete Math 1 and 2 or Statistics 1 and 2 or Topics in Mathematics
Math 6A	Pre-Algebra 7	Algebra 8	Geometry A <i>C+ or below Test & Quiz Average in Algebra</i>	Algebra 2B	Precalculus 1 and 2	Calculus and/or AP Statistics
			Honors Geometry <i>B- or better Test & Quiz Average in Algebra</i>	Honors Algebra 2	Honors Precalculus	AP Calculus AB or AP Calculus BC
Pre-Algebra 6	Algebra 7	Geometry 8	Algebra 2A <i>C+ or below Test & Quiz Average in Geometry</i>	Precalculus 1 and 2	Calculus	AP Statistics and/or AB Calculus
			Honors Algebra 2 <i>B- or better Test & Quiz Average in Geometry</i>	Honors Precalculus	AP Calculus BC	Advanced Calculus and/or AP Statistics