



ARCHITECTURE/NAMING CONVENTIONS

In an effort to align SUSD Math Departments specifically, grades 5 through 9 the following nomenclature/naming conventions will be adopted for all SUSD Campuses grades 5 through 8.

5th Grade: SIS/CVES/ATS/Sopori

Currently, SUSD Math does not offer options for a low or high (e.g. standards/advanced) tier of mathematics at the 5th Grade level.

<u>Course Names</u>	<u>Primary Course Content/Curriculum</u>
5 th Grade Math	5 th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo

6th – 8th Grade: SMS/ATS

SUSD Mathematics offers several tiers of math placement to grades 6 through 8.

	<u>Course Names</u>	<u>Primary Course Content/Curriculum</u>
GRADE 6	6 th Grade Math	6 th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo
	6 th Accelerated Math	7 th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo
	**Pre-Algebra	8 th Grade Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo
		<i>**Data-Supported Highly-Advanced Populations Enrolled with 7th Grade Populations. Parent Consent Required</i>
GRADE 7	7 th Grade Math	7 th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo
	Pre-Algebra	8 th Grade Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo
	Algebra 1	HS Math- Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo
GRADE 8	Pre-Algebra	8 th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo
	Algebra 1	HS Math- Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo
	Geometry	HS Math- Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo

PLACEMENT POLICY, PROTOCOL, DESCRIPTIONS, CURRICULUM and ALIGNMENT

In an effort to align placement protocol for SUSD Math Departments the following Math Placement Protocol will be adopted for all SUSD Campuses grades 5 through 8

SUSD Mathematics offers several tier's of mathematic placement at the 6th – 8th grade levels. Placement prerequisites and procedures are provided below:

Grade Level Math Placement *Requisites and Descriptions:

Grade Level Math:

All populations not meeting "Advanced Requisites" are migrated to the appropriate "Grade Level Math".

***Advanced Requisite:**

1. Previous Math Course > 69%
2. Teacher Recommendation = 8-10/Ready
3. Galileo Score = **Learned**, Ready Now, Ready Soon, Ready Later
4. State Testing Score = **Highly Proficient**, Proficient, Partly Proficient, Minimal Proficiency
5. Math Placement Test Score > Ranking Score (See Advanced Requisite Scoring Rubric).
 - Math Placement Test Scores are used as **identifiers for Advanced Placement candidacy**
 - Math Placement Test Scores cannot be used as the sole determining factor for placement.

5th Grade: SIS/CVES/ATS/Sopori

Currently, SUSD Math does not offer unique/advanced Math Placement protocol/procedures for Placement into the 5th Grade Mathematics Program. All 4th grade students are populated into the 5th Grade Math Program.

	<u>Course Names</u>	<u>Primary Course Content/Curriculum</u>
GRADE 5	5 th Grade Math	5 th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo Math Placement: No Requisite

6th – 8th Grade: SMS/ATS

	<u>Course Names</u>	<u>Primary Course Content/Curriculum</u>
GRADE 6	6 th Grade Math	6 th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo
	6 th Accelerated Math	7 th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo
(*Advanced)	Pre-Algebra	8 th Grade Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo

*Data-Supported Highly-Advanced Populations Enrolled with 7th Grade Populations. Parent Consent Required. All students enrolled in the Advanced track must maintain an overall course grade greater than 69% to sustain placement within the Advanced track system. Course retake is recommended for any student achieving a course average below 80%.

GRADE 7

7th Grade Math

7th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo

Math Placement: All populations not eligible for Pre-Algebra/Algebra 1

(*Advanced) Pre-Algebra

8th Grade Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo

*Math Placement: All populations not eligible for Algebra 1 (Did not have Pre-Algebra in 6th Grade but, meet *Advanced Requisites-Placement Criteria). All students enrolled in the Advanced track must maintain an overall course grade **greater than** 69% to sustain placement within the Advanced track system. Course retake is recommended for any student achieving a course average below 80%.*

(*Advanced) Algebra 1

HS Math- Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo

Math Placement: All populations meeting *Advanced Requisites including completed 6th Grade Pre-Algebra (Course Grade > 69%). All students enrolled in the Advanced track must maintain an overall course grade **greater than 69% to sustain placement within the Advanced track system. Course retake is recommended for any student achieving a course average below 80%.*

GRADE 8

Pre-Algebra

8th Grade Beyond Textbooks Calendar /Common Core Coach/ATI-Galileo

Math Placement: All populations not eligible for Algebra and/or Geometry

(*Advanced) Algebra 1

HS Math- Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo

Math Placement: All populations meeting *Advanced Requisites including completed 6/7th Grade Pre-Algebra (Course Grade > 69%). All students enrolled in the Advanced track must maintain an overall course grade **greater than 69% to sustain placement within the Advanced track system. Course retake is recommended for any student achieving a course average below 80%.*

(*Advanced) Geometry

HS Math- Beyond Textbooks Calendar/Common Core Coach/ATI-Galileo

Math Placement: All populations meeting *Advanced Requisites including completed 6/7th Grade Pre-Algebra AND Algebra (Course Grade > 69%). All students enrolled in the Advanced track must maintain an overall course grade **greater than 69% to sustain placement within the Advanced track system. Course retake is recommended for any student achieving a course average below 80%.*