

Mathematics Performance Expectations Grades 6-11

PERFORMANCE EXPECTATIONS FOR ALL STUDENTS

Entering Grade 6 at Middle School or Grade 7 at Junior High School

The District Mathematics Test score and the end-of-year Mathematics grade determine the student's performance level. However, teacher recommendation should also be considered when making student placement decisions.

District Mathematics Test (DMT) Score	Above/At/Close to Expectations	Below Expectations	Far Below Expectations
11 or higher	A, B, C	D or lower	
9-10	A, B	C or lower	
6-8		A, B, C	D or lower
5 or fewer			Any Grade

Entering Grade 8

The MDTP Algebra Readiness Test score and the end-of-year Grade 7 Mathematics grade determine the student's performance level. However, teacher recommendation should also be considered when making student placement decisions.

Mathematics Course Completed	MDTP Algebra Readiness Test Score	Above Expectations	At/Close to Expectations	Below Expectations	Far Below Expectations
Pre-Algebra Advanced (Grade 7)	34 or higher	A, B	C, D	F	
	27-33	A	B, C, D	F	
	20-26		A, B, C	D, F	
	13-19		A, B	C, D, F	
	12 or fewer				Any Grade
Pre-Algebra/Pre-Algebra Exploration (Grade 7)	34 or higher	A, B	C, D	F	
	27-33	A	B, C, D	F	
	20-26		A, B, C	D, F	
	13-19		A	B, C, D	F
	12 or fewer				Any Grade

Entering Grade 9 or 10

The Algebra End-of-Course Exam score and the end-of-year Mathematics grade for Grade 8 Algebra Advanced, Grade 8 Algebra, or Grade 9 Algebra Exploration determine the student's performance level. However, teacher recommendation should also be considered when making student placement decisions.

Algebra Course Completed	Algebra End-of-Course Exam Score	Above Expectations	At/Close to Expectations	Below Expectations	Far Below Expectations
Algebra Advanced (Grade 8)	36 or higher	A, B, C	D	F	
	22-35	A, B	C, D	F	
	16-21		A, B, C	D, F	
	13-15			Any Grade	
	12 or fewer				Any Grade
Algebra (Grade 8)/ Algebra Exploration (Grade 9)	36 or higher	A, B	C	D, F	
	22-35	A	B, C	D, F	
	16-21		A, B	C or lower	
	13-15			Any Grade	
	12 or fewer				Any Grade

Student Placement Guidelines: Mathematics, Grades 6-11

ALL STUDENTS

	Expectations	Above/At/Close to Expectations	Below Expectations	Far Below Expectations
MIDDLE SCHOOLS	Grade 6 Placement for Exiting Gr. 5	Mathematics 6 th (1 Period) 4002, 4002S, 4002C, 4002G, 4002L, 4002B <u>OR</u> Mathematics 6 th Block (2 Periods) 4012, 4012S, 4012C, 4012G, 4012L, 4012B		Mathematics Exploration 6 th (1 Period) 4006, 4006G, 4006L, 4006B <u>OR</u> Mathematics Exploration 6 th Block (2 Periods) 4008, 4008G, 4008L, 4008B
	Grade 7 Placement (or Grade 6 Placement, if retained) for Exiting Gr. 6	Pre-Algebra 7 th (1 Period) 4001, 4001G, 4001L, 4001B <u>OR</u> Pre-Algebra 7 th Block (2 Periods) 4013, 4013G, 4013L, 4013B <u>OR</u> Pre-Algebra Advanced (1 Period) 4051, 4051S, 4051C, 4051E, 4051F, 4051L <u>OR</u> Pre-Algebra 7 th Advanced Block (2 Periods) 4050, 4050S, 4050C, 4050L		Pre-Algebra 7 th (1 Period) 4001, 4001G, 4001L, 4001B <u>OR</u> Pre-Algebra 7 th Block (2 Periods) 4013, 4013G, 4013L, 4013B <i>Retained in Grade 6 for Literacy:</i> Mathematics Exploration 6 th (1 Period) 4006, 4006G, 4006L, 4006B <u>OR</u> Mathematics Exploration 6 th Block (2 Periods) 4008, 4008G, 4008L, 4008B
	Grade 8 Placement for Exiting Gr. 7	Algebra 1 (1 Period) 4041, 4041G, 4041L, 4041B <u>OR</u> Algebra 1 Block (2 Periods) 4021, 4021L, 4021B <u>OR</u> Algebra 1 Advanced (1 Period) 4063, 4063S, 4063C, 4063E, 4063F, 4063L, 4063B <u>OR</u> Algebra 1 Advanced Block (2 Periods) 4061, 4061S, 4061C, 4061L		Middle School Algebra (1 Period) 4080

Note: Students who are Far Below or Below Expectations will be combined in one class.

Student Placement Guidelines: Mathematics, Grades 6-11

ALL STUDENTS

	Expectations	Above/At/Close to Expectations	Below Expectations	Far Below Expectations
JUNIOR HIGH SCHOOLS	Grade 7 Placement for Exiting Gr. 6	Pre-Algebra 7 th (1 Period) 4001, 4001G, 4001L, 4001B <u>OR</u> Pre-Algebra 7 th Block (2 Periods) 4013, 4013G, 4013L, 4013B <u>OR</u> Pre-Algebra Advanced (1 Period) 4051, 4051S, 4051C, 4051E, 4051F, 4051L <u>OR</u> Pre-Algebra 7 th Advanced Block (2 Periods) 4050, 4050S, 4050C, 4050L		Pre-Algebra Exploration 7 th (1 Period) 4007, 4007G, 4007L, 4007B <u>OR</u> Pre-Algebra Exploration 7 th Block (2 Periods) 4018, 4018L, 4018B
	Grade 8 Placement (or Grade 7 Placement, if retained) for Exiting Gr. 7	Algebra 1 (1 Period) 4041, 4041G, 4041L, 4041B <u>OR</u> Algebra 1 Block (2 Periods) 4021, 4021L, 4021B <u>OR</u> Algebra 1 Advanced (1 Period) 4063, 4063S, 4063C, 4063E, 4063F, 4063L, 4063B <u>OR</u> Algebra 1 Advanced Block (2 Periods) 4061, 4061S, 4061C, 4061L	Middle School Algebra (1 Period) 4080 <i>Retained in Grade 7 for Literacy</i> Pre-Algebra Exploration 7 th (1 Period) 4007, 4007G, 4007L, 4007B <u>OR</u> Pre-Algebra Exploration 7 th Block (2 Periods) 4018, 4018L, 4018B	

Note: Students who are Far Below or Below Expectations will be combined in one class.

Student Placement Guidelines: Mathematics, Grades 6-11

ALL STUDENTS

Expectations	Above Expectations	At/Close to Expectations	Below Expectations	Far Below Expectations
Grade 9 Placement for Exiting Gr. 8 students who successfully COMPLETED a full year of Algebra curriculum	Geometry 1 Advanced (1 Period) 4175, 4175S, 4175C	Geometry 1 (1 Period) 4141, 4141G, 4141L, 4141B	Algebra Exploration 9 th 1 (1 Period) 4032, 4032G, 4032L, 4032B <u>OR</u> Algebra Exploration 9 th 1 Block (2 Periods) 4025, 4025G, 4025L, 4025B	
Grade 9 Placement for Exiting Gr. 8 students who DID NOT COMPLETE a full year of Algebra curriculum		Algebra Exploration 9 th (1 Period) 4032, 4032G, 4032L, 4032B <u>OR</u> Algebra Exploration 9 th Block (2 Periods) 4025, 4025G, 4025L, 4025B		
Grade 10 Placement for Exiting Gr. 9 students who passed a 9 th grade mathematics course		Enroll in next appropriate mathematics course in student's educational plan. (Geometry 1, Geometry 1 Advanced, Intermediate Algebra 1, Intermediate Algebra 1 Advanced, or higher level course, if appropriate) <i>NOTE: Enroll tenth graders new to the district in Algebra 1 (4041) or Algebra Exploration 9th1 (4032) if they have not received Algebra 1-2 credit.</i>		
Grade 10 Placement for Exiting Gr. 9 students who failed Algebra Exploration		Geometry 1 4141, 4141G, 4141L, 4141B (Note: Student must make up Algebra credit to graduate.)		
Grade 10 Placement for Exiting Gr. 9 students who failed a mathematics course other than Algebra Exploration		Repeat Course student failed.		
Grade 11 Placement for Exiting Gr. 10 students who passed both Algebra and Geometry		Enroll in next appropriate mathematics course in student's educational plan. (Unifying Algebra and Geometry, Intermediate Algebra, or higher level course, if appropriate)		
Grade 11 Placement for Exiting Gr. 10 students who did not pass both Algebra and Geometry		Repeat Course student failed. <i>Note: Student should not be placed in Unifying Algebra and Geometry.</i>		

San Diego City Schools
2005-2006 Mathematics Course Guide
Grades 6-9 (All Students)

Grade 6

Course #	Course Title	Course Configuration/Course Credit
4002	Mathematics 6th	1 Period
4002S	Mathematics 6th Seminar	1 Period
4002C	Mathematics 6th Cluster	1 Period
4002G	Mathematics 6th	1 Period
4002L	Mathematics 6th Sheltered	1 Period
4002B	Mathematics 6th Bilingual	1 Period
4006	Mathematics Exploration 6th Below/Far Below Expectations	1 Period
4006G	Mathematics Exploration 6th Below/Far Below Expectations	1 Period
4006L	Mathematics Exploration 6th Sheltered Below/Far Below Expectations	1 Period
4006B	Mathematics Exploration 6th Bilingual Below/Far Below Expectations	1 Period
4008	Mathematics Exploration 6th Block Below/Far Below Expectations	2 Periods
4008G	Mathematics Exploration 6th Block Below/Far Below Expectations	2 Periods
4008L	Mathematics Exploration 6th Block Sheltered Below/Far Below Expectations	2 Periods
4008B	Mathematics Exploration 6th Block Bilingual Below/Far Below Expectations	2 Periods
4012	Mathematics 6th Block	2 Periods
4012S	Mathematics 6th Block Seminar	2 Periods
4012C	Mathematics 6th Block Cluster	2 Periods
4012G	Mathematics 6th Block Cluster	2 Periods
4012L	Mathematics 6th Block Sheltered	2 Periods
4012B	Mathematics 6th Block Bilingual	2 Periods

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Grade 7

Course #	Course Title	Course Configuration/Course Credit
4001	Pre-Algebra 7th	1 Period
4001G	Pre-Algebra 7th	1 Period
4001L	Pre-Algebra 7th Sheltered	1 Period
4001B	Pre-Algebra 7th Bilingual	1 Period
4051	Pre-Algebra 7th Advanced	1 Period
4051S	Pre-Algebra 7th Advanced Seminar	1 Period
4051C	Pre-Algebra 7th Advanced Cluster	1 Period
4051E	Pre-Algebra 7th Advanced Spanish	1 Period
4051F	Pre-Algebra 7th Advanced French	1 Period
4051L	Pre-Algebra 7th Advanced Sheltered	1 Period
4007	Pre-Algebra Exploration 7th Below/Far Below Expectations	1 Period
4007G	Pre-Algebra Exploration 7th Below/Far Below Expectations	1 Period
4007L	Pre-Algebra Exploration 7th Sheltered Below/Far Below Expectations	1 Period
4007B	Pre-Algebra Exploration 7th Bilingual Below/Far Below Expectations	1 Period
4018	Pre-Algebra Exploration 7th Block Far Below Expectations	2 Periods
4018L	Pre-Algebra Exploration 7th Block Sheltered Far Below Expectations	2 Periods
4018B	Pre-Algebra Exploration 7th Block Bilingual Far Below Expectations	2 Periods
4013	Pre-Algebra 7th Block	2 Periods
4013G	Pre-Algebra 7th Block	2 Periods
4013L	Pre-Algebra 7th Block Sheltered	2 Periods
4013B	Pre-Algebra 7th Block Bilingual	2 Periods
4050	Pre-Algebra 7th Advanced Block	2 Periods
4050S	Pre-Algebra 7th Advanced Block Seminar	2 Periods
4050C	Pre-Algebra 7th Advanced Block Cluster	2 Periods
4050L	Pre-Algebra 7th Advanced Block Sheltered	2 Periods

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Grade 8

Course #	Course Title	Course Configuration/Course Credit
4080	Middle School Algebra	1 Period
4041	Algebra 1	1 Period
4042	Algebra 2	1 Period
4041G	Algebra 1	1 Period
4042G	Algebra 2	1 Period
4041L	Algebra 1 Sheltered	1 Period
4042L	Algebra 2 Sheltered	1 Period
4041B	Algebra 1 Bilingual	1 Period
4042B	Algebra 1 Bilingual	1 Period
4063	Algebra 1 Advanced	1 Period
4064	Algebra 2 Advanced	1 Period
4063S	Algebra 1 Advanced Seminar	1 Period
4064S	Algebra 1 Advanced Seminar	1 Period
4063C	Algebra 1 Advanced Cluster	1 Period
4064C	Algebra 2 Advanced Cluster	1 Period
4063E	Algebra 1 Advanced Spanish	1 Period
4064E	Algebra 2 Advanced Spanish	1 Period
4063F	Algebra 1 Advanced French	1 Period
4064F	Algebra 2 Advanced French	1 Period
4063L	Algebra 1 Advanced Sheltered	1 Period
4064L	Algebra 2 Advanced Sheltered	1 Period
4063B	Algebra 1 Advanced Bilingual	1 Period
4064B	Algebra 2 Advanced Bilingual	1 Period
4021	Algebra 1 Block	2 Periods
4022	Algebra 2 Block	2 Periods
4021L	Algebra 1 Block Sheltered	2 Periods
4022L	Algebra 2 Block Sheltered	2 Periods
4021B	Algebra 1 Block Bilingual	2 Periods
4022B	Algebra 2 Block Bilingual	2 Periods
4061	Algebra 1 Advanced Block	2 Periods
4062	Algebra 2 Advanced Block	2 Periods
4061S	Algebra 1 Advanced Block Seminar	2 Periods
4062S	Algebra 2 Advanced Block Seminar	2 Periods
4061C	Algebra 1 Advanced Block Cluster	2 Periods
4062C	Algebra 2 Advanced Block Cluster	2 Periods
4061L	Algebra 1 Advanced Block Sheltered	2 Periods
4062L	Algebra 2 Advanced Block Sheltered	2 Periods

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Grade 9

Course #	Course Title	Course Configuration/Course Credit
4141	Geometry 1	1 Period
4142	Geometry 2	1 Period
4141G	Geometry 1	1 Period
4142G	Geometry 2	1 Period
4141L	Geometry 1 Sheltered	1 Period
4142L	Geometry 2 Sheltered	1 Period
4141B	Geometry 1 Bilingual	1 Period
4142B	Geometry 2 Bilingual	1 Period
4175	Geometry 1 Advanced Above/At Expectations	1 Period
4176	Geometry 2 Advanced Above/At Expectations	1 Period
4175S	Geometry 1 Advanced Seminar Above/At Expectations	1 Period
4176S	Geometry 2 Advanced Seminar Above/At Expectations	1 Period
4175C	Geometry 1 Advanced Cluster Above/At Expectations	1 Period
4176C	Geometry 2 Advanced Cluster Above/At Expectations	1 Period
4032	Algebra Exploration 9th 1 Below/Far Below Expectations	1 Period
4033	Algebra Exploration 9th 2 Below/Far Below Expectations	1 Period
4032G	Algebra Exploration 9th 1 Below/Far Below Expectations	1 Period
4033G	Algebra Exploration 9th 2 Below/Far Below Expectations	1 Period
4032L	Algebra Exploration 9th 1 Sheltered Below/Far Below Expectations	1 Period
4033L	Algebra Exploration 9th 2 Sheltered Below/Far Below Expectations	1 Period
4032B	Algebra Exploration 9th 1 Bilingual Below/Far Below Expectations	1 Period
4033B	Algebra Exploration 9th 2 Bilingual Below/Far Below Expectations	1 Period

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Grade 9 (continued)

Course #	Course Title	Course Configuration/Course Credit
4025	Algebra Exploration 9th 1 Block Below/Far Below Expectations	2 Periods Transcript (CSR) will reflect: 4032 Algebra Exploration 9th 1 4044 Mathematics Exploration 9th 1
4026	Algebra Exploration 9th 2 Block Below/Far Below Expectations	2 Periods Transcript (CSR) will reflect: 4033 Algebra Exploration 9th 2 4045 Mathematics Exploration 9th 2
4025G	Algebra Exploration 9th 1 Block Below/Far Below Expectations	2 Periods Transcript (CSR) will reflect: 4032 Algebra Exploration 9th 1 4044 Mathematics Exploration 9th 1
4026G	Algebra Exploration 9th 2 Block Below/Far Below Expectations	2 Periods Transcript (CSR) will reflect: 4033 Algebra Exploration 9th 2 4045 Mathematics Exploration 9th 2
4025L	Algebra Exploration 9th 1 Block Sheltered Below/Far Below Expectations	2 Periods Transcript (CSR) will reflect: 4032L Algebra Exploration 9th 1 4044L Mathematics Exploration 9th 1
4026L	Algebra Exploration 9th 2 Block Sheltered Below/Far Below Expectations	2 Periods Transcript (CSR) will reflect: 4033L Algebra Exploration 9th 2 4045L Mathematics Exploration 9th 2
4025B	Algebra Exploration 9th 1 Block Bilingual Below/Far Below Expectations	2 Periods Transcript (CSR) will reflect: 4032B Algebra Exploration 9th 1 4044B Mathematics Exploration 9th 1
4026B	Algebra Exploration 9th 2 Block Bilingual Below/Far Below Expectations	2 Periods Transcript (CSR) will reflect: 4033B Algebra Exploration 9th 2 4045B Mathematics Exploration 9th 2