

Placement for 7th - 8th Grade Math

During the spring of the 7th grade year, Randolph Middle School teachers make determinations of 8th grade placement based on several factors: most recent math placement, Winter MAP scores, 7th Grade Assessments average, and teacher's assessment of markers of success. Students will receive points based on criteria that will determine where teachers recommend students to be placed for 8th grade math. Students have the ability to select a level lower than what a teacher recommends.

Current Math Level	7 th Grade Assessments	Winter MAP	Markers of Success
7 Pre-Algebra Honors	9 Score range ≥ 90	9 Score range > 240	4 21-24
5 Pre-Algebra	7 Score range 80-89	7 Score range 235 - 239	3 12-20
	5 Score range 70-79	5 Score range 230 - 234	2 7-11
	3 Score range 60-69	3 Score range < 230	1 6 or less
	1 Score range < 60		

Math Placement	
Algebra 8 Honors	≥ 25
Algebra 8	19-24
Algebra 8 Foundations	≤ 18

Teachers will use their knowledge of each student and this rubric to inform the recommendation components for Markers of Success:

Key:

4 – this student exhibits these traits to a *high degree independently*

3 – this student *consistently* exhibits these traits

2 –this student *sometimes* exhibits these traits

1—this student *rarely* exhibits these traits

Markers of Success:

Student's Current Attributes:	4	3	2	1
Is attentive in class while regularly and constructively participating in class discussions.				
Is a highly motivated learner who makes every effort to improve.				
Is an efficient, persistent, and resourceful learner.				
Is a highly organized, independent, and responsible learner.				
Carefully and consistently completes work by assigned due dates.				
Completes work in an efficient and consistent pace without loss of focus.				
Markers of Success Score				