

Provisional Mathematics Placement Grid with Expanded Use of High School Transcript Information (Shaded cells show placement criteria already in use.)

Placement level	Algebra I Course Grade	Algebra I Regents Exam	Geometry Course Grade	Algebra II Course Grade	Geometry Regents Exam	Algebra II Trig Regents Exam	Pre-Calculus Course grade	SAT score in math	ACT score in math	AP Calculus Test Score
1 TRS 092										
2 TRS 094/ 050 w MTH150	75 or higher and HS GPA 2.0 or higher	65 (or level 3) or higher and HS GPA 2.0 or higher								
4 MTH 096/ 098/135/150		80 (level 4) or higher with HS GPA 3.0	75 - 84 with HS GPA 3.0 or higher	75 or higher with HS GPA 2.0 or higher						
5 MTH 099 w MTH 104		80 (level 4) or higher with HS GPA 3.5	85 or + with HS GPA 3.0 or higher	75 or higher with HS GPA 3.0 or higher	75 – 84 (level 3 or 4) with HS GPA 3.0 or higher					
6 MTH 104 w MTH 165/155			93 or + with HS GPA 3.0 or+	85 or higher with HS GPA 2.0 or higher	85 or higher (Level 5)	70 – 74 (Level 3)				
7 MTH 160/162			85 or + with HS GPA 3.5 or+	85 or higher with HS GPA 3.0 or higher	85 or +(level 5) with HS GPA 3.0 or +	70-74 (level 3) and HS GPA 3.0 or +				
8 MTH 165/140 165 w 175				93 or higher with HS GPA 3.0 or higher		75 – 82 (Level 4)	75 or higher and HS GPA 3.0 or higher			
9 MTH 175						83 or higher (Level 5)	75 or higher and HS GPA 3.5 or higher	620 or higher	26 or higher	
10 MTH 210							83 or higher			3 or higher

- Students will be placed at the highest level for which they meet the given criteria. If no listed criteria are met, place level 1.
- Students whose scores are over 4 years old should be placed at one level lower than what is in the table.
- Students who are placed via the traditional criteria (table cells shaded) will be coded as math placement by high school (PMH).
- Students who are placed via the new criteria (table cells not shaded) will be coded PMI (impermanent math placement) so that we can see how well these new criteria are working and remove the placements if they are not working well.
- As traditionally practiced, students currently enrolled in Algebra II whose transcripts show they are level 6 could be given temporary level 8 (coded PMHE); and those at level 9 enrolled in Precalculus a temporary level 10 (coded PMHT), if their semester grades indicate they are likely to achieve the criteria for the higher level. No student should be given a temporary placement except in these cases. These must be reviewed once students have final HS transcripts and before classes start and recoded as a PMH or PMI level by the Mathematics Department chair.