Name: Woods		Grading Quarter:1	Week Beginning: 8/19/24
School Year: 24-25		Subject: AP Calculus AB	
Monday	Notes:	No School	Academic Standards:
Tuesday	Notes:	Objective: Students will be able to define continuity at a point and identify continuous functions. Lesson Overview: Take notes: continuity, examples Partner practice using textbooks Desmos.com - Intermediate Value Theorem, including real-world examples	Academic Standards: AP Calculus AB Course Topics 1.11 Defining Continuity at a Point 3.C Confirm whether hypotheses or conditions of a selected definition, theorem, or test have been satisfied. 1.16 Working with the Intermediate Value Theorem (IVT) 3.E Provide reasons or rationales for solutions or conclusions.
Wednesday	Notes:	Objective: Students will be able to define continuity at a point and identify continuous functions. Lesson Overview: Use 1.3 worksheet to continue practicing Include rational absolute value functions	Academic Standards: AP Calculus AB Course Topics 1.11 Defining Continuity at a Point 3.C Confirm whether hypotheses or conditions of a selected definition, theorem, or test have been satisfied. 1.16 Working with the Intermediate Value Theorem (IVT) 3.E Provide reasons or rationales for solutions or conclusions.
Thursday	Notes:	Objective: Students will be able to apply the Squeeze Theorem to find limits of indeterminate functions. Lesson Overview: Notes: definitions, squeeze theorem Use graphing calculators to investigate Include exponential and logarithmic examples	Academic Standards: AP Calculus AB Course Topics 1.8 Determining Limits Using the Squeeze Theorem 3.C Confirm whether hypotheses or conditions of a selected definition, theorem, or test have been satisfied.

Friday	Notes:	Objective: Students will be able to apply the Squeeze Theorem to find limits of indeterminate functions. Lesson Overview: *This is a continuation of previous day's lesson*	Academic Standards: AP Calculus AB Course Topics 1.8 Determining Limits Using the Squeeze Theorem 3.C Confirm whether hypotheses or conditions of a selected definition, theorem, or test have been satisfied.