

Name: Woods		Grading Quarter:1	Week Beginning: 8/1/23
School Year: 23-24		Subject: AP Calculus AB	
Monday	Notes:	NO SCHOOL	Academic Standards:
Tuesday	Notes:	<p>Objective: 1.1 Finding Limits Using Tables and Graphs</p> <p>Lesson Overview: Take notes: Introduction/definition of limits Use functions and graphs to illustrate Include piecewise functions Include DNE examples Use extra time for timed trig review</p>	<p>Academic Standards: 1.3 Estimating Limit Values from Graphs 2.B Identify mathematical information from graphical, numerical, analytical, and/or verbal representations. 1.4 Estimating Limit Values from Tables 2.B Identify mathematical information from graphical, numerical, analytical, and/or verbal representations</p>
Wednesday	Notes:	<p>Objective: 1.2 Limits and Their Properties</p> <p>Lesson Overview: Take notes: sum, product, constant, and power rules Independent practice time using textbook</p>	<p>Academic Standards: 1.2 Defining Limits and Using Limit Notation 2.B Identify mathematical information from graphical, numerical, analytical, and/or verbal representations.</p>
Thursday	Notes:	<p>Objective: 1.3 Defining Continuity</p> <p>Lesson Overview: Take notes: continuity, examples Partner practice using textbooks Desmos.com - Intermediate Value Theorem</p>	<p>Academic Standards: 1.11 Defining Continuity at a Point 3.C Confirm whether hypotheses or conditions of a selected definition, theorem, or test have been satisfied.</p>

Friday	Notes:	<p>Objective: Intermediate Value Theorem</p> <p>Lesson Overview:</p> <p>Continue practicing IVT using pre-selected problems Students will practice both calculator and non-calculator problems Start with partners and then move to independent time</p>	<p>Academic Standards:</p> <p>1.16 Working with the Intermediate Value Theorem (IVT) 3.E Provide reasons or rationales for solutions or conclusions.</p>
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