



AP Calculus AB

Week of 9/9 – 9/13

Due Dates

9/9 – Can Change Occur at an Instant? Packet

9/11 – Introduction to Limits Packet

9/12 – Lesson 1.4 practice

9/13 – Lesson 1.5 worksheet

9/16 - Lesson 1.6 practice

Upcoming Assessments

9/18 – Unit 1 Checkpoint

10/1 – Unit 1 Test

Monday: Lesson 1.3 – Finding Limits from Graphs

Learning Target: I can evaluate limits using a graph.

In Class:

- Bell Ringer
- Class Activity: Introduction to Limits Packet
- Exit Ticket

Homework: Watch the 1.4 video and take notes

Tuesday: Lesson 1.4 – Finding Limits from Tables

Learning Target: I can evaluate limits numerically using a table.

In Class:

- Bell Ringer
- Class Activity: Independent practice: Pg. 72 #1, 2, 5, 6, 9, 10, 15
- Exit Ticket

Homework: Watch the 1.5 video and take notes

Wednesday: Lesson 1.5 – Algebraic Properties and Piecewise Functions

Learning Target: I can evaluate limits of piecewise functions and by using algebraic properties.

In Class:

- Bell Ringer
- Class Activity: Independent Practice: Practice 1.5 worksheet
- Exit Ticket

Homework: Watch the 1.6 video and take notes

Thursday: Lesson 1.6 – Algebraic Manipulations of Limits

Learning Target: I can evaluate limits using equivalent expressions.

In Class:

- Bell Ringer
- Class Activity: Independent Practice: pg. 84 #7, 13, 17, 21, 25, 27, 31, 33, 35, 51-56, 69, 70, 71, 73, 81
- Exit Ticket

Homework: Watch the 1.7 video and take notes

	Friday: Lesson 1.7 – Selecting Procedures	Learning Target: I can evaluate limits using the most efficient method. In Class: <ul style="list-style-type: none">• Bell Ringer• Class Activity: Math-O activity• Exit Ticket Homework: Watch the 1.8 video and take notes
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“Math is the language of the universe. So, the more equations you know, the more you can converse with the cosmos.” – Neil deGrasse Tyson