



Honors Precalculus

Week of 5/19 – 5/23

Due Dates

5/19 – Section 11.1 Day 1

5/20 – Section 11.1 Day 2

5/21 – Section 11.2 Day 1

5/22 – Section 11.2 Day 2

5/23 – Section 11.3 Day 1

5/27 – Section 11.3 Day 2

5/28 – Section 11.4

Monday: Section 11.2 Day 1 – Evaluating Limits

Learning Target: I can evaluate limits when properties or direct substitution fails.

In class:

- Bell ringer
- Classwork: Section 11.2 Day 1 notes
- Start the assignment with time
- Exit Ticket

Homework: pg. 767 #7-25 odd

Tuesday: Section 11.2 Day 2 – Evaluating Limits

Learning Target: I can evaluate limits using tables and graphs.

In class:

- Bell ringer
- Classwork: Section 11.2 Day 2 notes
- Start the assignment with time
- Exit Ticket

Homework: pg. 768 #49-54 all

Wednesday: Section 11.3 Day 1

Learning Target: I can use a tangent line to approximate the slope of a graph at a point and find the exact slope using the limit definition.

In class:

- Bell Ringer
- Classwork: Section 11.3 Day 1 notes
- Start the assignment with time
- Exit Ticket

Homework: pg. 777 #7-19 odd

Thursday: 11.3 – Tangent Line Problem

Learning Target: I can use the tangent line problem to find the derivative of a function.

In class:

- Bell ringer
- Classwork: Section 11.3 Day 2 Notes
- Start the assignment with time.
- Exit Ticket

Homework: Pg. 777 #29-37 odd

Upcoming Assessments

6/4 - Chapters 9 and 11 Test

6/10 – Semester Final Test

	Friday: Section 11.4 – Limits at Infinity	<p>Learning Target: I can find the limits of functions as x goes to infinity.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell ringer • Classwork: Section 11.4 notes • Start the assignment with time • Exit Ticket <p>Homework: Pg. 786 #5-31 odd, 47</p>
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“The pure mathematician, like the musician, is a free creator of his world of ordered beauty.”— Bertrand Russell