



AP Calculus BC

Week of 02/23 – 02/27

Due Dates

2/23 – Practice 10.4

2/25 – Practice 10.6

3/2 – Practice 10.7

Upcoming Assessments

3/25-3/26 – Unit 10 Test

<p>Monday: Unit 10.5 - Integral and P-Series Test</p>	<p>LT: I can determine if series converge or diverge using the integral and p-series tests.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Questions from the 10.5 video • Classwork: Ladder Activity • Exit Ticket <p>Homework: Watch the 10.6 video and take notes.</p>
<p>Tuesday: Unit 10.6 – Comparison Tests</p>	<p>LT: I can determine if a series converges or diverges using the Direct and Limit Comparison tests.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Questions from the 10.6 video. • Classwork: Whiteboards • Exit Ticket <p>HW: None</p>
<p>Wednesday: Unit 10.6 – Comparison Tests</p>	<p>LT: I can determine if a series converges or diverges using the Direct and Limit Comparison tests.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Classwork: Practice 10.6 • Exit Ticket <p>HW: Watch the 10.7 video and take notes</p>
<p>Thursday: Unit 10.7 – Alternating Series Test</p>	<p>LT: I can determine if a series converges or diverges using the integral test.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Questions from the 10.7 video • Classwork: Practice 10.7 • Exit Ticket <p>HW: none</p>

	Friday: Uncommon Ratios	LT: I can explore concepts related to the ratio test. In class: <ul style="list-style-type: none">• Bell Ringer• Classwork: Uncommon Ratios Activity• Exit Ticket HW: Watch the Unit 10.8 video and take notes.
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“Mathematics is a place where you can do things which you can’t do in the real world.”
– Marcus du Sautoy