

## Unit 2: Integration

There are 5 distinct Learning Targets for this unit. You will have the opportunity to demonstrate mastery of these learning targets through Daily Formative Assessments, Weekly Assessments and Summative Assessments. To help you keep track of your progress in this unit, use the first section of this sheet to record how your mastery is evaluated. Use the second section to track what topics we work with during each class period.

### Assessment Tracker:

Learning Target	#1	#2	#3	#4
LT 2.1 Integrate a function				
-LT 2.1a Integrate a function using substitution				
-LT 2.1b Integrate a function using "integration by parts"				
LT 2.2 Estimate the value of a integral using Riemann sums - left, right, and mid				
LT 2.3 Estimate the value of an integral using the trapezoidal rule.				
LT 2.4 Evaluate an integral using the Fundamental Theorem of Calculus				
LT 2.5 Solve a differential equation using separation.				

### Daily Tracker:

<b>Session 1</b>	<b>Daily Objective:</b> _____ _____
	DFA: _____ Got it More Practice
<b>Session 2</b>	<b>Daily Objective:</b> _____ _____
	DFA: _____ Got it More Practice
<b>Session 3</b>	<b>Daily Objective:</b> _____

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	DFA: _____ Got it More Practice
<b>Session 4</b>	<b>Daily Objective:</b> <hr/> <hr/>
	DFA: _____ Got it More Practice
<b>Session 5</b>	<b>Daily Objective:</b> <hr/> <hr/>
	DFA: _____ Got it More Practice
<b>Session 6</b>	<b>Daily Objective:</b> <hr/> <hr/>
	DFA: _____ Got it More Practice
<b>Session 7</b>	<b>Daily Objective:</b> <hr/> <hr/>
	DFA: _____ Got it More Practice
<b>Session 8</b>	<b>“Got It” Topics:</b> <hr/>
	<b>“More Practice” Topics:</b>