

Honors Calculus  
Unit 5  
Exponential and Logarithmic Functions

<b>Date</b>	<b>Topic/Objective</b>	<b>Section</b>	<b>Homework Assigned</b>	<b>Standard(s)</b>
April 3	Exponential Functions	4.1	p. 297: 1-23 (all)	FIF.4, FIF.5, FIF.7
April 7	Natural Exponential Functions	4.2	p. 305: 1-14 (all), 25-28 (all)	FIF.4, FIF.5, FIF.7
April 9	Derivatives of Exponential Functions	4.3	p. 314: 1-33 (odd)	C.D.2a, C.D.2b, C.D.2c
April 21	Logarithmic Functions	4.4	p. 323: 3-72 (mult of 3)	FIF.4, FIF.5, FIF.7
April 23	Derivatives of Logarithmic Functions	4.5	p. 332: 3-63 (mult of 3), 67	C.D.2a, C.D.2b, C.D.2c
April 27	Exponential Growth and Decay	4.6	p. 341: 1-19 (odd), 25, 27	FBF.1, FIF.4, FIF.5, FIF.7
April 29	Review: Exponential and Logarithmic Functions	4.1-4.6	Review for Unit 5 Test—rework Unit 5 Pre-Test	FBF.1, FIF.4, FIF.5, FIF.7, C.D.2a, C.D.2b, C.D.2c
May 1	<b>Unit 5 Test</b>	4.1-4.6	Finish classwork	FBF.1, FIF.4, FIF.5, FIF.7, C.D.2a, C.D.2b, C.D.2c