

Honors Pre-Calculus- Chapter 3 Outline

Learning Goal: I can recognize, evaluate, and graph exponential and logarithmic functions and make connections to real-world situations.

Wed 10/17 1-6	Limits- Worksheet Notes	HW: Worksheet Homework
Thur 10/18 1-6	Warm Up: Factoring Section 2.8 Solving Inequalities in One Variable-Polynomial Inequalities	HW: Section 2.8 Pg. 242 #2-10 even (access textbook in multimedia library of mymathlabforschool)
Fri 10/19 1-6	Section 2.8 Solving Inequalities in One Variable-Polynomial Inequalities	
Mon 10/22	Section 2.8 Solving Inequalities in One Variable-Rational Inequalities	HW: Section 2.8 Pg. 243 #34-40 even
Tues 10/23	3.1 Exponential Functions and Their Graphs QUIZ limits, Section 2.8 NO CALCULATOR	HW: mymathlabforschool.com online HW Assignment 3.1 Due by 10/26
Wed 10/24 Thurs 10/25	3.1 Exponential Functions and Their Graphs	HW: mymathlabforschool.com online HW Assignment 3.1 Due by 10/26
Fri 10/26	3.2 Exponential Modeling	HW: Section 3.2 Pg. 270 #2-20 even (access textbook in multimedia library of mymathlabforschool)
Mon 10/29	3.2 Exponential Modeling	HW: Section 3.2 Pg. 271 #30,32,34,44 (on handout given in class)
Tues 10/30	3.3 Logarithmic Functions and Their Graphs	HW: mymathlabforschool.com online HW Assignment 3.3 Due by 11/1
Wed 10/31 Thurs 11/1	3.4 Properties of Logarithmic Functions	HW: mymathlabforschool.com online HW Assignment 3.4 Due by 11/5
Fri 11/2	3.4 continued Quiz 3.1 – 3.3	HW: mymathlabforschool.com online HW Assignment 3.4 Due by 11/5
Mon 11/5	3.5 Equation Solving and Modeling, Exponential and Logarithmic	HW: Section 3.5 WS #2-10 even (NO CALC) and #12-18 even, 36,38 (CALC allowed)
Tues 11/6	3.5 Practice	HW: Practice Worksheet
Wed 11/7 Thurs 11/8	3.6 Mathematics of Finance	HW: Section 3.6 Pg. 311 #22-34 even (access textbook in multimedia library of mymathlabforschool)
Fri 11/9	Review Chapter 3	HW: Pg. 314-316 #19-22,27-38,43-50,63-65,73-75,77,79ab (access textbook in multimedia library of mymathlabforschool)
Mon 11/12	NO SCHOOL	HW:
Tues 11/13	Review Chapter 3	HW: HW: Pg. 314-316 #19-22,27-38,43-50,63-65,73-75,77,79ab (access textbook in multimedia library of mymathlabforschool)
Wed 11/14 Thurs 11/15	Test Chapter 3 Part 1: Non calculator Test Chapter 3 Part 2: Calculator	