

Honors Pre-Calculus- CHAPTER 2

August/September 2018

*Outline is subject to change and Assignments will be added in class

Each assignment is due the next class period and will not be accepted late

Date	Section	Assignments
Thur & Fri 8/23 & 24	Section 2.1 Linear Functions and Average Rate of Change In class HW #53, start #78	HW: Sec 2.1 #8-12 even, 78 (4 problems)
Mon 8/27	Section 2.1 Quadratic Functions In class HW #13-26, 55	HW: Sec 2.1 #28-38 even, 39-44 all (12 problems)
Tues 8/28	Section 2.1 Linear and Quadratic Modeling	HW: Sec 2.1 # 58, 65, 67, 68 (4 problems)
Wed/Th 8/29-8/30	Section 2.3 Polynomial Functions of higher degree (end behavior)	HW: Sec 2.3 #2-6 even, 17,18,21,22, 25-28 all (11 problems)
Fri 8/31	Section 2.3 Polynomial Functions of higher degree (zeros and modeling) In class HW #66,67	HW: Sec 2.3 #34-48 even,49,54 (10 problems)
Mon 9/3	NO SCHOOL	
Tues 9/4	Section 2.4 Real Zeros of Polynomial Functions	HW: Sec 2.4 #8-26 even
Wed/Thur 9/5-9/6	Quiz 2.1-2.3- no calculator Section 2.4 Real Zeros of Polynomial Functions	HW: Sec 2.4 #28-30,33-36
Fri 9/7	Section 2.4 Real Zeros of Polynomial Functions	HW: Sec 2.4 #50-56 even
Mon 9/10	Section 2.5 Complex Zeros and The Fundamental Theorem of Algebra	HW: Sec 2.5 Worksheet
Tues 9/11	Review 2.1-2.5 • Register for MML accounts	
Wed/Thur 9/12-9/13	Test 2.1-2.5	
Fri 9/14	Section 2.6 Graphs of Rational Functions	HW: Sec 2.6 Pg. 225 #1-4,11-14,19-22

Mon 9/17	Section 2.6 Graphs of Rational Functions	HW: Sec 2.6 Pg. 225 #24,26,30,38
Tues 9/18	Finish 2.6 Rational Function WS- Given graph write equation	HW: Finish WS
Wed/Thurs 9/19-9/20	Work Backwards- given graph and limits, Identify key features and write the function Partner Quiz- Graph Rational Function ws (2 graphs)	WS: Work Backwards
Fri 9/21	Go over Ch 2 test	
Mon 9/24	Go over Ch 1 Test	
Tues 9/25	QUARTER ONE TEST-Last page	
Wed/Thurs 9/26-9/27	QUARTER ONE TEST w/ focus Chapter 2.6-2.8, Limits	
Fri 9/28	ACT PREP PACKET	
	HAVE AN AMAZING BREAK!!!!	