AP Calculus AB — October 2022 — Class Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
3 Quiz Review on 2.6 Related Rates, Linear Approx, L'Hopital's Rule	**4** **Quiz on 2.6 Related Rates, Linear Approx, L'Hopital's Rule**	**5** 3-1—critical points, EVT, abs ext on closed intervals HW: pg 167—168 #11, 13, 21, 37, 39, 41, 43	**6** 3-2—MVT and Rolle's Theorems HW: pg 174—176 #5-15 odds, 27,32, 33-41 odd	**7** 3-3 "First Derivative Test" HW: pg 183—186 #19, 21, 25, 27, 29, 33, 37, 39, 49
10 **Columbus Day (No School)**	**11** **Teacher Workday**	**12** **Teacher Workday (Professional Development Day)**	**13** 3-4 "Test for Concavity" and Points of Inflection HW: pg 192—193 15-23 odd, 33-39 odd, 49, 51, 53, 55, 61	**14** 3.1-3.4 Quiz Review
17 3.1-3.4 Quiz Review	**18** **3.1-3.4 Quiz**	**19** 3-6—Curve Sketching HW: pg 212—213 #1—4, 15, 23, 49, 51	**20** 3.6b Curve Sketching Derivative Graphs	**21** 3-7—Optimization HW: pg 220-221 #3, 7, 9, 11, 18, 19, 21, 25
24 Optimization Review WS	**25** **PSAT Day** Ch. 3 Review Day 1	**26** Ch. 3 Review Day 2	**27** Ch. 3 Review Day 3 (SAT day for seniors. Seniors missing 1st, 2nd periods)	**28** **Chapter 3 Test (3.1-3.7)**