AP Calculus AB August 2022

| Monday | Monday | Monday | Monday | Monday |
| :---: | :---: | :---: | :---: | :---: |
| 8 <br> First Day of School <br> Day 1 Course Intro (Syllabus/ Course Overview ) | $\begin{aligned} & 9 \\ & \text { Ch. P. } 1 \\ & \text { HW: pg } 8-9 \text {, } \\ & \text { \# 19-25 odd, } \\ & 57,59,61,62 \end{aligned}$ | $\begin{aligned} & 10 \\ & \text { Ch. P. } 2 \\ & \text { HW: Pg 16-17, } \\ & \# 27,37,40,41,55,59 \end{aligned}$ | $\begin{aligned} & 11 \\ & \text { Ch. P. } 3 \\ & \text { HW: Pg } 27- \\ & 29, \\ & \# 3,7,9,15, \\ & 17,23,29,61, \\ & 67,69,71,79 \\ & 81,82 \end{aligned}$ | $12$ <br> Chapter P Review |
| 15 <br> P1-P3 HW DUE <br> 1.2 Find Limits Graphically $\begin{gathered} \text { HW: Pg 55-58, } \\ \# 1,8,15-23 \text { odd, } 24, \\ 25,27 \end{gathered}$ | 16 <br> 1-3a-Algebraic Limits <br> HW: Pg 67-68 \#5, 9, 13, 17, 21, 37 - 51 odds | $\begin{array}{\|l} \hline 17 \\ \text { 1-3b—Algebraic Limits } \\ \text { continued } \\ \text { HW: } \operatorname{Pg} 67-69 \\ \# 53-61 \text { odds, } 83,84, \\ 85,87 \end{array}$ | $18$ <br> 1.2-1.3 Quiz Review | $19$ <br> Quiz on Limits (1.2-1.3) |
| 22 <br> 1-4a-continuity <br> HW: Pg 79—81 <br> \#1 - 19 odds, 27, 30, <br> 33, 43 - 53 odds | 23 <br> 1-4b-continuity continued <br> HW: pg 80-82 \#61-69 odds, 87, 88, 95, 97 | 24 <br> 1-5—Limits <br> approaching infinity (VA's) <br> HW: pg 88-90 <br> \#1, 7, 9, 11, 19, 23, <br> 29 - 41 odds, 49,53 , 55, | 25$3-5-L i m i t s ~ a t ~$ <br> infinity (HA's) <br> HW: pg 202- <br> 205$\# 1,3,5,13-33$ <br> odds, $54,55,57$ | $26$ <br> Chapter 1 <br> Test Review |
| 29 <br> Chapter 1 <br> Test Review | 30 <br> Chapter 1 Test Review | 31 <br> Chapter 1 Test | Sept 1 $2-1-$ Definition of Derivative HW: pg $103-105$ $\# 1,13,17,21$, $23,25 \mathrm{a}, 27 \mathrm{a}$ | Sept 2 <br> 2.1 Practice Day |

