

Non-AP Calculus August 2019 Non-AP Calculus

Monday	Tuesday	Wednesday	Thursday	Friday
12 First Day of School Syllabus	13 P.1 – Finding Intercepts, Symmetry pg. 8 #17-25 odd, #27-29 all	14 P.1 – Factoring, Intercepts, Symmetry Pg. 8 #39-49 odd	15 P.1 - Points of Intersection Pg. 8 #53-61 odds	16 P.2 Linear Equations, Slope Pg. 16 #27-37 odds
19 P.2 Equations of Lines Pg. 16-17 #39-43, 55-61 odds	20 Quiz Review	21 Quiz Review Open House	22 Quiz Review	23 P.1-P.2/Factoring Quiz
26 P.3 – Evaluate Functions, Domain/Range, Piecewise Pg 27 #3,7,9,15,17,21, 23	27 P.3 – Evaluate Functions, Domain/Range, Piecewise Pg. 27 #29-37 odd	28 P.3 Transformations, Composite Functions pg. 28 #55-59, 61(a-h), 71	29 Test Review	30 Student Release/ Teacher Workday

Non-AP Calculus **September 2019** Non-AP Calculus

Monday	Tuesday	Wednesday	Thursday	Friday
Sept 2 Labor Day	Sept 3 Ch. P Test Review	Sept 4 Ch. P Test P.1-P.3	Sept 5 1.2- Finding Limits Graphically, Numerically Pg. 55-56 #15-20, 23,24	Sept 6 1.2 Pg. 56 #27, 28,
9 1.3 – Evaluate Limits Analytically Pg. 67 #41-53 odd	10 1.3 Pg. 67-68 #53-58 all	11 1.2-1.3 Limits Quiz Review	12 1.2-1.3 Limits Quiz Review	13 1.2-1.3 Limits Quiz
16 1.4 – Continuity Pg. 79 #7, 9, 11, 17, 18, 19	17 1.4b – Discontinuities, IVT Pg. 79-80 #35, 39, 43,51, 53, 95,97	18 1.5 – Infinite Limits Pg. 88 # 5, 33 – 41 odd	19 1.4-1.5 Quiz Review	20 3.5 – Limits at Infinity Ch. 1 quiz review Pg. 203 #15-25 odd
23 1.4-1.5 Quiz Review	24 1.4-1.5 Quiz Ch. 1 Test Review	25 Ch. 1 Test Review	26 Ch. 1 Test Review	27 2.1- Definition of Derivative Pg. 103-104 #17, 18, ,21, 25

Non-AP Calculus **October 2019** Non-AP Calculus

Monday	Tuesday	Wednesday	Thursday	Friday
Sept 30 2.1 – Day 2 Pg. 103-104 #29, 30, 65, 66	Oct 1 Chapter 1 Limits Test	Oct 2 2.1 Quiz Review	Oct 3 2.1 Quiz Review	Oct 4 2.2- Power Rule Pg. 114 #7-15 odds, 33, 35
Oct 7 2.2 – Power Rule/ PVA Pg. 114-116 #39-43 odd #97, 98	Oct 8 2.1 Quiz	Oct 9 2.2 – PVA Pg. 114-116 #45-49 odd #99,100	Oct 10 2.3 Product Rule Quotient Rule Pg. 125 #1-4 all, 14 #7-10 all, 15, 16	Oct 11 Teacher Workday
14 Columbus Day	15 Student Release/ Teacher Workday	16 PSAT	17 2.4 Chain Rule Pg. 126-127 #81, 82 Pg.136 #7-17 odds	18 2.2-2.4 Derivative Quiz Review Pg. 136 #29, 31, 65, 67 Pg. 138 #103,104
21 2.2-2.4 Derivative Quiz Review Pg. 136 #66, 68, 69, 70	22 2.2-2.4 Derivative Quiz Review	23 2.2-2.4 Derivative Quiz	24 2.5 Implicit Differentiation Pg. 145-146 #1-9 odds	25 2.5 – Day 2 Pg. 145-146 #21-25 odds
28 Ch. 2.2-2.5 Differentiation Test Review Pg. 145-146 #47-53 odds, 57, 58	29 Ch. 2.2-2.5 Differentiation Test Review	30 Ch. 2.2-2.5 Differentiation Test Review	31 Ch. 2.2-2.5 Differentiation Test	Nov 1 2.6 - Related Rates Day 1 (Tues) Pg. 153- 154 #15, 17, 21

Non-AP Calculus **November 2019** Non-AP Calculus

Monday	Tuesday	Wednesday	Thursday	Friday
		Oct 30	31	Nov 1
		2.2-2.5 Derivative Test Review	2.2-2.5 Derivative Test Review	2.2-2.5 Derivative Test Review
4	5	6	7	8
Ch. 2.2-2.5 Differentiation Test	Teacher Workday Election Day	2.6 - Related Rates Day 1 (Tues) Pg. 153-154 #15, 17, 21	2.6 - Related Rates Day 2 Pg. 153-155 #18, 24, 25, #26, 28, 29	2.6 – Related Rates Day Review
11	12	13	14	15
2.6 – Related Rates Quiz Review	2.6 – Related Rates Quiz Review	2.6 – Related Rates Quiz	3.1- Critical Points, EVT Pg. 167-168 #3, 19, 23, 25	3.2 – MVT & Rolle’s Theorem Pg. 174-175 #9, 13,15, #37-41 odds
18	19	20	21	22
3.3 First Derivative Test Pg. 183-184 #19, 21, 25,27	3.4 – Concavity and Points of Inflection Pg. 192- 193 #15-21 , 33, 35, 53, 55	Senior Service Day	3.1-3.4 Quiz Review	3.1-3.4 Quiz Review
25	26	27	28	29
Thanksgiving Week	Thanksgiving Week	Thanksgiving Week	Thanksgiving Week	Thanksgiving Week

Non-AP Calculus **December 2019** Non-AP Calculus

Monday	Tuesday	Wednesday	Thursday	Friday
<p>2</p> <p>3.1-3.4 Quiz Review</p> <p>3.6 – Curve Sketching Pg. 212 #7, 9 Pg. 212 #19, 23</p>	<p>3</p> <p>3.1-3.4 Quiz Review</p>	<p>4</p> <p>3.1-3.4 Quiz</p>	<p>5</p> <p>3.7 Optimization Day 1</p> <p>Pg. 220-221 #3,5,7</p>	<p>6</p> <p>3.7 Optimization Day 2</p> <p>Pg. 220-221 #9, 11,17,19, #20,25</p>
<p>9</p> <p>Optimization Review</p>	<p>10</p> <p>Optimization Quiz</p>	<p>11</p> <p>Fall Final Exam Review</p>	<p>12</p> <p>Fall Final Exam Review</p>	<p>13</p> <p>Fall Final Exam Review</p>
<p>16</p> <p>Fall Final Exam Review</p>	<p>17</p> <p>7th Period Exam</p> <p>Fall Final Exam Review</p>	<p>18</p> <p>1st, 3rd Period Exams</p>	<p>19</p> <p>2nd, 4th Period Exams</p>	<p>20</p> <p>6th, 5th Period Exams</p> <p>Last Day of Fall Semester</p>
<p>23</p> <p>Winter Break</p>	<p>24</p> <p>Winter Break</p>	<p>25</p> <p>Winter Break</p>	<p>26</p> <p>Winter Break</p>	<p>27</p> <p>Winter Break</p>
<p>30</p> <p>Winter Break</p>	<p>31</p> <p>Winter Break</p>			

