

JANUARY 2017 - HONORS PRE-CALCULUS B (ODD)

Monday	Tuesday	Wednesday	Thursday	Friday
9	10	11	12	13
	<p>MR14 11.1 (B) Limits by Tables and Graphs <u>HW39</u> p.1013 #1,3,9,13,17,19-51 odd</p>		<p>MR15 11.2 (B) Properties of Limits <u>HW40</u> p.1027 #1-53 odd</p>	
16	17	18	19 Every 15 Minutes	20 Every 15 Minutes
<p>MARTIN LUTHER KING Jr. DAY/HOLIDAY</p>	<p>11.3 (B) Limits and Continuity <u>HW41</u> p. 1034 #1-33 odd</p>		<p>2.7 (R) Limits at ∞, Infinite Limits <u>HW43</u> p.105 #7-27 odd</p>	
23	24	25	26	27
<p>Unit 6 Quiz (11.1-11.3) 3.1 (R) The Definition of the Derivative <u>HW44</u> p.126 #'s: 29-41 odd</p>		<p>MR16 Unit 6 Review <u>HW45</u> Unit 6 Review</p>		<p>Unit 6 Test 3.2 (R) Derivatives Polynomial and Exponential Functions <u>HW46</u> p.139 #'s: 7-41 odd</p>

FEBRUARY 2017 - HONORS PRE-CALCULUS B (ODD)

Monday	Tuesday	Wednesday	Thursday	Friday
1/30	1/31	2/1	2/2	2/3
	<p>MR17 3.3 (R) Product and Quotient Rules <u>HW47</u> p.147 #'s: 3-19 odd, 23-26</p>		<p>3.5 (R) Higher Derivatives <u>HW48</u> p.163 #'s: 1-15 odd, 19, 23</p>	
6	7	8	9	10
<p>MR18 3.6 (R) Derivatives of Trigonometric Functions <u>HW49</u> p.167 #5-33 odd</p>		<p>3.7 (R) Chain Rule <u>HW50</u> p.175 #11-21 odd, 29-51 odd</p>		<p>Unit 7 Quiz (3.2-3.7) 3.9 (R) Derivatives of Logarithmic Functions <u>HW51</u> p.187 #1-13 odd, 29-35 odd, 37-43 odd</p>
13	14	15	16 3 rd Qtr Progress Report	17
	<p>3.10 (R) Implicit Differentiation <u>HW52</u> p.192 #9-25 odd, 31-35</p>		<p>MR19 Unit 7 Review <u>HW53</u> Unit 7 Review</p>	<p>PUPIL-FREE DAY NO SCHOOL</p>
20	21	22	23	24
<p>PRESIDENT'S DAY/HOLIDAY NO SCHOOL</p>		<p>Unit 7 Test <u>HW54</u> Cumulative Review D</p>		<p>Cumulative Quiz D 2.3 (B) Polynomial Functions <u>HW55</u> p.297 #19-39 odd</p>
2/27	2/28	3/1 No Late Start	3/2 Minimum Day - PD	3/3
	<p>MR20 3.2 (R) The Derivative as a Function <u>HW56</u> Derivative Graphs Worksheet (do 1st) p.139 #43-45, 66 (do 2nd)</p>		<p>4.2 (R) Extreme Values <u>HW57</u> p.223 #3-19 odd, #29-57 eoo</p>	

MARCH 2017 - HONORS PRE-CALCULUS B (ODD)

Monday	Tuesday	Wednesday	Thursday	Friday
6	7	8	9	10
4.3 (R) The Mean Value Theorem & Monotonicity (1 st Derivative Test) <u>HW58</u> p.232 #1-7 odd, 11, 13, 23-51 eoo		4.4 (R) The Shape of the Graph (2 nd Derivative Test) <u>HW59</u> p.238 #3-17 odd, 39-43		Unit 8 Quiz 4.6 (R) Graph Sketching and Asymptotes <u>HW60</u> p.255 #13-25 eoo, 41, 43, 55, 57, 61
13	14	15	16	17 End 3 rd Quarter
	<i>MR21</i> Unit 8 Review <u>HW61</u> Unit 8 Review		Unit 8 Test <u>HW62</u> Cumulative Review E	
20	21	22	23 Min Day - Open House	24
3.11 (R) Related Rates Day 1 <u>HW63</u> Related Rates Worksheet		4.7 (R) Optimization Day 1 <u>HW64</u> Optimization Worksheet		Cumulative Quiz E 3.11, 4.7 (R) Related Rates & Optimization Day 2 <u>HW65</u> p.200 #17-33 eoo, p.263 #7, 9, 15-19 odd
27	28	29	30	31
	<i>MR22</i> Unit 9 Review #1 <u>HW66</u> Unit 9 Review #2		Unit 9 Test <u>HW67</u> Cumulative Review F	

APRIL 2017 - HONORS PRE-CALCULUS B (ODD)

Monday	Tuesday	Wednesday	Thursday	Friday
4/3	4	5	6	7
SPRING BREAK	SPRING BREAK	SPRING BREAK	SPRING BREAK	SPRING BREAK
10	11	12	13	14
4.9 (R) Antiderivatives <u>HW68</u> p.281 #11-39 eoo, 47-63 eoo		Cumulative Quiz F 5.1 (R) Riemann Sums <u>HW69</u> p.297 #13-18		5.3 (R) Fundamental Theorem of Calculus I <u>HW70</u> p.314 #9,19,23,27,35,39,43,45
17	18	19 - CAASP Reverse Min	20 - CAASP Reverse Min	21
	Unit 10 Quiz 5.6 (R) Substitution Method <u>HW71</u> p.334 #27-71 eoo		(5E) Integral Applications <u>HW72</u> Integral Applications Worksheet (5.6) p.335 #79-89 odd	
24	25 - CAASP Reverse Min	26 - CAASP Reverse Min	27	28 - 4 th Prog Report
Unit 10 Review <u>HW73</u> Unit 10 Review		Unit 10 Review <u>HW73</u> Unit 10 Review		Unit 10 Test <u>HW74</u> Cumulative Half-Test Review #1

MAY 2017 - HONORS PRE-CALCULUS B (ODD)

Monday	Tuesday	Wednesday	Thursday	Friday
1	2	3	4	5
	Position, Velocity, Acceleration <u>HW75</u> PVA Worksheet		6.1 (R) Areas Between Curves <u>HW76</u> (6.1) p.362 #13,15,21-25 odd,27,37,39	
8	9	10	11	12
6.3 (R) Volumes by Discs & Washers <u>HW77</u> (6.3) p.381 #15-23 odd, 39,45,49,51		Unit 11 Review <u>HW78</u> Unit 11 Review		Unit 11 Review <u>HW78</u> Unit 11 Review
15	16	17	18	19
	Unit 11 Test <u>HW79</u> Cumulative Half-Test Review #2		Cumulative Half-Test	
22	23	24	25	26
Final Review		Final Review		Free Response Final
29	30 Graduation	31	6/1 - End Semester 2	6/2 Teacher Work Day
MEMORIAL DAY	<u>FINALS</u> 1 5 6	<u>FINALS</u> 1 3 7	<u>FINALS</u> 2 4	HAPPY SUMMER BREAK!