

AP Calculus BC
Assignments for Chapter 12 Sequences and Series

Number	Due Date	Your Responsibilities
101	Tuesday 3/6	Read lesson 12.1 Sequences P746: 3, 13, 17, 22, 25, 28, 33, 37, 38, 39, 40, 43, 51, 56, 57, 61, 64
102	Wednesday 3/7	Read lesson 12.2 Series of Constants P756: 3, 4, 11, 13, 17, 24, 27, 32, 37, 41, 43, 47, 49
	Thursday 3/8	Test on Chapter 11 (Parametric, Vector, Polar)
103	Friday 3/9	Review lesson 12.2 P756: 6, 8, 14, 16, 19, 21, 23, 29, 33, 38, 39, 42, 44, 48, 50, 63
104	Monday 3/12	Read lesson 12.3 The Integral Test P765: 1, 3, 5, 7, 12, 14, 15, 18, 21, 24, 25, 30
105	Tuesday 3/13	Read lesson 12.4 The Comparison Test P770: 3, 5, 6, 13, 16, 18, 19, 29, 30, 33, 35, 46
106	Wednesday 3/14 Pi Day ☺	Read lesson 12.5 Alternating Series P775: 3, 4, 5, 7, 8, 13, 14, 19, 21, 23, 25, 27, 28, 30, 31, 32, 33
107	Thursday 3/15	Read lesson 12.6 Absolute Convergence, Ratio & Root Tests P781: 1, 3, 5, 7, 9, 11, 14, 15, 18, 22, 25, 27, 29, 31, 33
108	Friday 3/16	Read lesson 12.7: Strategy for testing series P784: 1, 4, 8, 11, 13, 16, 17, 25, 27, 31, 32, 37
	Monday 3/19	Series Test #1
109	Tuesday 3/20	Read lesson 12.8 Power Series P789: 3, 5, 7, 9, 13, 17, 21, 23, 28, 30, 32
110	Wednesday 3/21	Review lesson 12.8 Power Series P789: 4, 6, 10, 14, 18, 20, 22, 24, 25, 27, 29, 31, 35
111	Thursday 3/22	Read lesson 12.9 Functions as power series P795: 3, 4, 5, 7, 8, 11, 15, 20, 23, 27, 35
112	Friday 3/23	Review lesson 12.9 Functions as power series P795: 6, 9, 10, 12, 13, 18, 24, 25, 29, 31, 38
		Happy Spring Break! ☺
113	Monday 4/2	Read lesson 12.10 Taylor series P806: 2, 4, 7, 11, 15, 18, 25, 27, 29, 47, 49, 55
114	Tuesday 4/3	Review lesson 12.10 Taylor series P806: 12, 14, 16, 24, 26, 27, 31, 35, 39, 42, 46, 58
115	Wednesday 4/4	Review lesson 12.10 Taylor series P806: 28, 32, 37, 38, 40, 43, 44, 48, 57, 59
116	Thursday 4/5	Review lesson 12.10 Taylor series P823: 1, 8, 14, 16, 27, 30, 42, 46, 51, 59
117	Monday 4/9	P822: True-False Quiz #1-18 P823: 7, 13, 25, 31, 41, 43, 47, 55
	Thursday 4/12	Series Test #2

Note: the AP test is Wednesday, May 9 ☺