AP Calculus AB

**Chapter 7 Assignment Sheet**

***Differential Equations and Mathematical Modeling***

**Lessons & Assignments Due Date**

*Lessons 7-1 & 7-4:* *Slope Fields and Separable Differential Equations*

pp. 335 & 336 / 4, 7, 11, 24, 32 \_\_\_\_\_\_\_\_\_

p. 336 / 35 – 40 ­­­­­\_\_\_\_\_\_\_\_\_

pp. 364 & 365 / 1, 4, 5, 6, 9, 11, 21, 27 \_\_\_\_\_\_\_\_\_

*Lesson 7-2: Antidifferentiation by Substitution*

pp. 346 – 347 / 2, 7, 9, 17, 18, 25, 33, 37, 41 53,

56, 59, 73, 74, 76 \_\_\_\_\_\_\_\_\_

## Chapter 7 Test