

HOMWORK CHART S1 – Semester I Review

Remember to check the web page for adjustments to the homework schedule if we miss class unexpectedly due to the weather.

Date Due

12/5	<p>Study Misc 7: Limits, Continuity, Difference Quotients, Derivatives Study Def/Thms from Chapters 1 – 3 learned in Introduction to Calculus. If you do not have them, you can download them from the class handout page of my web site www.ahlborn.us/ Pg. 1-11, AP Review Book, Exam I, Section I, Part A: 2, 3, 9, 14, 15 Pg. 12-18, AP Review Book, Exam I, Section I, Part B: 1, 2, 5 Pg. 20-22, AP Review Book, Exam I, Section II, Part A: 2 Problem Sheet S1: 1 - 4</p>
12/6	<p>Study Misc 7: Tangent Lines, Relating Derivatives to Graphs Study Def/Thms for Chapter 4 Pg. 1-11, AP Review Book, Exam I, Section I, Part A: 10, 12, 19, 24 Pg. 12-18, AP Review Book, Exam I, Section I, Part B: 10, 14 Pg. 20-22, AP Review Book, Exam I, Section II, Part A: 1 Problem Sheet S1: 5 – 9, 24</p>
12/7	<p>Study Misc 7: Definite Integral, Indefinite integrals Study Def/Thms for Chapter 5 Pg. 1-11, AP Review Book, Exam I, Section I, Part A: 11, 25 Pg. 12-18, AP Review Book, Exam I, Section I, Part B: 17 Problem Sheet S1: 10 – 13, 25, 26</p>
12/12	<p>Study Misc 7: Differential Equations Study Def/Thms for Chapter 6 Pg. 1-11, AP Review Book, Exam I, Section I, Part A: 1, 17, 21, 26, Pg. 12-18, AP Review Book, Exam I, Section I, Part B: 3, 4, 6, Problem Sheet S1: 14 – 17, 23</p>
12/13	<p>Study Misc 7: Applications of Integration Study Def/Thms for Chapter 7 Pg. 1-11, AP Review Book, Exam I, Section I, Part A: 4, 18, 27 Pg. 23-25, AP Review Book, Exam I, Section II, Part B: 6 Problem Sheet S1: 18 - 22</p>
12/14 (not collected)	<p>Pg. 1-11, AP Review Book, Exam I, Section I, Part A: 5, 13, 16 Pg. 12-18, AP Review Book, Exam I, Section I, Part B: 7, 11, 13</p>

12/15	***	First Semester Examination – Multiple Choice (Chapters 1 – 7)
12/16	***	First Semester Examination – Written (Chapters 1 – 7)

Bring to First Semester Examination Periods:

- 1. Calculator**
- 2. Pencils and erasers**