

AP Calculus BC HW (updated on 1-24-10)

2nd Semester 2010

Week 1

- Worksheet #1 - Atrocities
- Limits and Continuity Worksheet #2
- Sample AP Multiple Choice Limits/Cont/LHR Worksheet #3

To Be Updated

Week 2

- Derivatives Worksheet #4

Week 3

- Sample AP Multiple Choice Derivatives Worksheet #5 (no calc)
- Sample AP Multiple Choice Derivatives Worksheet #6 (calc)

Week 4

- Integral Worksheet #7

Week 5

- Sample AP Multiple Choice Integrals Worksheet #8 (no calc)
- Sample AP Multiple Choice Integrals Worksheet #9 (calc)

Week #6

- Sample AP Multiple Choice Differential Equations, #10 (no calc)
- Sample AP Multiple Choice Differential Equations, #11 (calc)

Week #7

- Sample AP FR PVP Worksheet #13 (no calculator)
- Sample AP Multiple Choice PVP Worksheet, #12 (no calc and calc)

Week #8

- Lesson 9.1, pages 441-442, #s 1, 5, 9, 12, 14, 17, 18, 24-27, 47-49, 54 & 56
- Lesson 9.2, page 448, #s 1-6, 15, & 18-20.

Week #9

- Lesson 9.3, pages 454-455, #s 1-19
- Lesson 9.4, pages 462-463, #s 1-23, 32-38, & 42-53

Week #10 - Midterms

Weeks # 11 & 12

- Lesson 9.5, pages 469, #s 1-4, 7-8, 15, 17, 19, 25, 26, & 29
- Lesson 10.1, p. 485, #s 3, 7, 9, 17, 22, & 36
- Lesson 10.2, p. 489, #s 11, 13, 19, 21, 25, 29, & 31-35
- Lesson 10.3, p. 495, #s 4, 6, & 8
- Lesson 10.4, p. 501, #s 1-5
- MC Worksheet - 22 problems
- FR Worksheet - 4 problems

Week 13