

Homework Assignments: Math 16B, Calculus

Assignments from the text should be read *before* they are covered in the Tuesday–Thursday lectures. Homework should be completed before the Thursday section meetings.

Thurs Jan 24 Read Chap 7.1

Tues Jan 29 Read Chap 7.2

Thurs Jan 31 Read Chap 7.3

Chap 7.1 (pg 376-378): 3,7,15,17,23,25;

Chap 7.2 (pg 385-386): 3,5,9,11,13,17,23,31;

Tues Feb 5 Read Chap 7.4

Thurs Feb 7 Read Chap 7.6

Chap 7.1 (pg 376-378): 18,24,26;

Chap 7.2 (pg 385-386): 10,12,16,20,24,34;

Chap 7.3 (pg 394): 1,5,9,13,21,25,31;

Chap 7.4 (pg 403-404): 1,5,7,9,13,15,23;

Tues Feb 12 Read Chap 8.1 and 8.2

Thur Feb 14 Read Chap 8.2 and 8.3

Chap 7.3 (pg 394): 2,6,12,16,18,24,34;

Chap 7.4 (pg 403-404): 2,6,8,12,14,18,22,24;

Chap 7.6 (pg 416): 1,3,5,7,9,13;

Chap 8.1 (pg 423): 1,3,5,7,9,11,13,17;

Chap 8.2 (pg 429-430): 1,5,9,11;

Tues Feb 19 Read Chap 8.3 and 8.4

Thurs Feb 21 Read Chap 9.1

Chap 7.6 (pg 416): 2,6,8,10,14;

Chap 8.1 (pg 423): 2,4,6,8,12,16;

Chap 8.2 (pg 429-430): 2,6,8,12;

Chap 8.2 (pg 429 - 430): 15,19,23,31,33,37,39;

Chap 8.3 (pg 438-439): 1,11,13,15,17,23,27,29,35,41;

Chap 8.4 (pg 443-444): 1,3,5,9,11,13,17,23,27,35,39;

Tues Feb 26 Read Chap 9.2

Thurs Feb 28 Review Chapters 7 and 8

Chap 8.2 (pg 429 - 430): 20,26,32,40;

Chap 8.3 (pg 438-439): 12,26,28,40;

Chap 8.4 (pg 443-444): 4,8,14,18,30,38;

Chap 7, Supplementary Exercises (pg 417-418): 21,25,29,35,37;

Tues Mar 4 **First Midterm** (on Chapters 7 and 8)

Thurs Mar 6 Read Chap 9.3 and 9.5

Chap 9.1 (pg 455 - 456): 3,7,15,19,25,29,37,43,47,49;

Chap 9.2 (pg 460 - 461): 1,7,13,15,17,19,21,23;