

Homework Assignments
831 MATH 174 – 01
Calculus II
Fall 2007
Dr. Goutziers

Text: *Calculus, early transcendentals*
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Office Hours: M 09:00 am W 12:00 pm R 11:00 am F 11:00 am

Calculus Help Sessions

M 4:30 – 5:30 pm, Fitzelle Hall 313
W 4:30 – 5:30 pm, Fitzelle Hall 302

Assignments marked (m) should be completed manually.

Assignment	Date
1) Page 358: 5; 10; 21; 28; 35; 43; 55.	Aug 30
2) Page 358: 62; 65.	Aug 31
3) Page 378: 3; 6; 9; 17; 20.	Sep 03
4) Page 390: 9; 24.	Sep 06
Page 402: 7(m); 10(m); 15(m); 16(m).	
5) Page 402: 21(m); 28(m); 31(m); 35(m); 40(m); 58.	Sep 07
6) Page 411: 3(m); 6(m); 9(m); 12(m); 13(m); 24(m); 27(m); 36(m); 54.	Sep 10
Announcement of Quiz 1	Sep 17
Date: Thursday, September 20	
Sections: 4.10, 5.1 – 5.5	
7) Page 420: 2; 5; 6; 11; 16; 21; 26; 37; 50; 55; 60; 67.	Sep 17
8) Page 442: 5; 10; 13; 20; 23; 30; 31; 38; 43.	Sep 19
9) Page 452: 3; 6; 9; 16; 31; 38.	Sep 21
10) Page 458: 7; 10; 13; 16; 23; 27; 30; 33; 39.	Sep 24
11) Page 463: 3; 8; 14; 17.	Sep 26
12) Page 464: 20.	Sep 27
Page 467: 6; 9; 11; 14; 18.	
13) Page 480: 3; 10; 13.	Sep 28
Announcement of Test 1	Sep 30
Date: Thursday, October 4	
Sections: 4.10, 5.1 – 5.5, 6.1 – 6.5, 7.1	
14) Page 480: 15; 17; 20; 21; 25; 34; 60.	Oct 01
15) Page 488: 3; 6; 9; 12; 19; 22; 31; 38.	Oct 03
16) Page 488: 42; 55; 60.	Oct 05
17) Page 494: 1; 6; 9; 13; 18; 25; 30; 37.	Oct 08
18) Page 504: 3; 12; 17; 24; 27; 35; 49.	Oct 11
19) Page 504: 42; 45.	Oct 12

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Announcement of Quiz 2		Oct 14
Date:	Thursday, October 18	
Sections:	7.2 - 7.4	
20)	Page 504: 56; 59.	Oct 15
21)	Do five of the following:	
	Page 510: 3; 8; 13; 16; 19; 22; 33; 40; 45; 54.	Oct 17
22)	Page 527: 7; 12; 17; 20; 23; 41.	Oct 22
23)	Page 538: 7; 10; 21; 28; 33; 42.	Oct 24
24)	Page 538: 49; 58.	Oct 25
	Page 552: 8; 13; 28; 36.	
	Page 559: 7; 10; 17; 24.	
Announcement of Test 2		Oct 28
Date:	Friday, November 2	
Sections:	7.2 - 7.5, 7.7, 7.8	
25)	Page 569: 28; 29; 36.	Oct 29
26)	Page 656: 3; 6; 9; 12; 15; 20; 29; 33.	Nov 01
27)	Page 666: 5; 8; 9; 13; 14; 21; 29; 34; 41; 44; 51; 60.	Nov 05
28)	Page 677: 1; 4; 7; 11; 14.	Nov 08
Announcement of Quiz 3		Nov 09
Date:	Thursday, November 15	
Sections:	8.1 - 8.3, 10.1 - 10.3	
29)	Page 677: 17; 24; 31; 40; 59.	Nov 12
30)	Page 683: 9; 13; 14; 17; 24; 31; 39.	Nov 14
31)	Page 710: 3; 6; 17; 22; 25; 32; 40; 45.	Nov 16
32)	Page 720: 3; 6; 10; 15; 20; 27; 31; 32.	Nov 29
Announcement of Test 3		Nov 30
Date:	Thursday, December 6	
Sections:	8.1 - 8.3, 10.1 - 10.4, 11.1 - 11.3	
33)	Page 729: 4; 7; 8; 13; 18; 19; 22; 25.	Nov 30
34)	Page 734: 3; 6; 9; 10; 15; 22; 25; 30.	Dec 05
35)	Page 739: 5; 10; 11; 14; 17; 23; 24.	Dec 07
36)	Page 745: 3; 4; 8; 9; 15; 19.	Dec 12