

Homework Assignments
603 MATH 173 - 01
Calculus I
Fall 2004
Dr. Goutziers

Text: *Calculus, early transcendentals*
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Office Hours: M 01:00 pm W 10:00 am Th 01:00 pm F 10:00 am

Assignments marked (m) should be completed manually.

Assignment	Date
1) Do the exercises on Maple Lesson 1.	Aug 25
2) Page 22 2 (except 2d); 13; 23; 26; 27; 31.	Aug 26
3) Page 22 34; 37; 40; 48.	Aug 27
4) Page 35 10, 11, 14, 17.	Aug 31
5) Page 35 1a,d,e; 2b,c,f; 4; 5.	Sep 01
6) Page 46 2a,d,f.	Sep 02
7) Page 46 5; 6; 17; 23; 26; 31; 35; 38; 40; 41; 53.	Sep 03
Announcement of Quiz 1	Sep 06
Date: Friday, September 10	
Sections: 1.1 - 1.3, 1.5	
8) Page 62 3; 7; 10; 11; 16; 19; 20; 23.	Sep 08
9) Page 75 15; 16; 18; 21; 23; 26.	Sep 13
Announcement of Test 1	Sep 20
Date: Friday, September 24	
Sections: 1.1 - 1.3, 1.5, 1.6	
10) Page 76 35; 38; 46; 47a; 49a; 50b; 53a; 54b; 59; 60.	Sep 20
11) Page 91 2; 3; 9.	Sep 23
12) Page 91 6.	Sep 27
13) Page 102 5; 8; 11; 14; 15; 18; 19; 28; 32; 34.	Sep 29
14) Page 112 11; 14; 17; 23; 26; 29.	Sep 30
Announcement of Quiz 2	Oct 01
Date: Thursday, October 7	
Sections: 2.1 - 2.4	
15) Page 112 32; 34; 37; 39; 44; 47; 48; 49.	Oct 01
16) Page 122 9; 10; 13.	Oct 04
17) Page 133 7; 14; 15; 18; 21; 29; 38; 42; 43.	Oct 06
18) Page 133 47; 50; 51; 54.	Oct 08
19) Page 147 4; 9; 11; 16; 19; 24; 27; 32; 35.	Oct 13
20) Page 156 7; 10.	Oct 14
21) Page 163 7; 10; 13; 18; 19; 25; 27.	Oct 15
Announcement of Test 2	Oct 18
Date: Friday, October 22	
Sections: 2.1 - 2.9	
22) Page 174 21; 24; 29; 32; 37; 40.	Oct 18

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23)	Page 191	3; 6; 11; 16; 21; 26; 39.	Oct 20
24)	Page 191	31; 32; 39; 48.	Oct 21
25)	Page 197	3(m); 6(m); 11(m); 18(m); 21(m); 24; 27; 32.	Oct 25
26)	Page 208	7; 8; 13; 16; 21.	Oct 27
27)	Page 216	5(m); 10(m); 15(m); 18(m); 21; 26; 30; 35(m); 40(m).	Oct 29
28)	Page 224	3(m); 6(m); 11(m); 12(m); 17(m); 20(m); 27(m); 30(m); 35(m); 40(m); 47; 51.	Nov 01
29)	Page 233	5; 8; 13; 18; 21; 23.	Nov 03
30)	Page 240	5; 8; 15; 20; 22; 23; 29; 33; 36.	Nov 04
Announcement of Quiz 3			Nov 05
Date:		Wednesday, November 10	
Sections:		3.1 - 3.8 (no logarithmic differentiation)	
31)	Page 249	5; 10; 13; 18; 19; 27; 30.	Nov 05
32)	Page 249	35; 40; 43; 47; 50; 51.	Nov 08
	Page 254	7; 10; 15; 31; 38.	
33)	Page 260	7; 13; 16; 19.	Nov 11
34)	Page 267	5; 8; 10; 11; 13.	Nov 12
35)	Page 268	21; 24; 25; 27; 34; 37; 43.	Nov 15
36)	Page 287	33; 36; 41; 46; 47; 52; 57; 61; 72.	Nov 17
37)	Page 295	1; 4; 5.	Nov 18
Announcement of Test 3			Nov 29
Date:		Friday, December 03	
Sections:		3.1 - 3.11, 4.1 - 4.4	
38)	Page 304	11; 14; 16; 19; 23; 24; 33; 38; 41; 47.	Nov 29
39)	Page 313	5; 8; 9; 12; 15; 22; 23; 28; 45; 52.	Dec 06