

MATH-2400
(CALCULUS 3)
Spring 2009

HOMEWORK ASSIGNMENT PROBLEMS

hw	sctn	due	problems
1	12.1	8.26	11, 21, 25, 33
	12.2	8.26	5, 11, 13, 17, 21, 23, 34, 43
2	12.3	8.28	1, 3, 7, 13, 16, 19, 25, 26, 32, 35
3	12.4	8.31	1, 3, 7, 10, 11, 13, 15, 17, 21, 23, 30
4	12.5	9.2	3, 5, 7, 9, 17, 20, 23, 25, 28, 29, 31, 33
5	12.6	9.4	3, 9, 11, 13, 15, 18, 19, 21, 23, 25, 33
6	12.7	9.9	1, 3, 7, 9, 11, 13, 16, 20, 28, 29, 43, 44
7	12.8	9.11	1, 3, 5, 7, 9, 11, 15, 19, 23, 29, 37, 39
8	13.1	9.14	3, 5, 7, 9, 13, 14, 17, 23, 25, 31, 34, 37
9	13.2	9.18	3, 5, 9, 11, 13, 15, 19, 25, 33, 34, 37, 45
10	13.3	9.21	3, 5, 9, 15, 17, 21, 22, 25, 27, 37, 41
11	14.1	9.23	3, 7, 14, 19, 33, 39, 41, 45, 47, 53, 55
12	14.2	9.25	5, 7, 9, 10, 19, 21, 23, 25, 26, 32, 35
13	14.3	9.28	5, 13, 17, 19, 25, 31, 35, 39, 54, 57, 59, 61, 63, 65, 66, 83
14	14.4	9.30	1, 3, 12, 21, 25, 29, 37, 39, 44, 45, 49, 51, 53, 55, 57
15	14.5	10.2	5, 7, 9, 17, 21, 27, 29, 33, 39, 40, 45, 48, 49
16	14.5	10.5	53, 55, 57, 59, 61, 63, 65, 67, 73
17	14.6	10.7	1, 5, 9, 11, 19, 23, 29, 35, 37, 45, 47, 57, 73, 75, 76
18	14.7	10.9	1, 7, 11, 15, 17, 19, 21, 23, 25, 27, 31, 32, 33
19	14.8	10.12	7, 9, 13, 15, 17, 19, 27, 29, 31, 33, 37, 39
20	14.9	10.16	5, 7, 11, 13, 15, 17, 19
21	15.1	10.19	1, 3, 7, 9, 11, 13, 15, 16, 21, 23, 25, 27
22	15.2	10.21	3, 5, 11, 17, 21, 26, 29, 34, 42, 47, 48, 51
23	15.3	10.23	1, 5, 7, 8, 11, 14, 18, 23, 25, 30, 31, 39
24	15.4	10.26	1, 3, 4, 5, 7, 8, 9, 11, 13, 14, 15, 16
25	15.4	10.28	29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51
26	15.5	10.30	10, 11, 16, 17, 19, 20, 26, 33, 34
27	15.7	11.2	7, 8, 11, 12, 13, 16, 18, 19, 20
28	15.8	11.4	3, 6, 13, 15, 17, 18, 20, 21, 22, 33
29	16.1	11.6	2, 11, 14, 15, 16, 20, 22, 31, 33, 37
30	16.2	11.13	9, 13, 14, 26, 30, 31, 33, 38, 39, 41, 44, 48
31	16.3	11.16	7, 8, 12, 13, 14, 16, 17, 18, 25
32	16.4	11.18	2, 10, 12, 13, 19, 20, 25, 26, 35, 36
33	16.5	11.30	3, 4, 5, 8, 9, 10, 23, 24, 33, 34
34	16.6	12.2	12, 15, 16, 18, 19, 20, 22, 25
35	16.7	12.7	2, 3, 4, 6, 11, 12, 21, 23, 25, 29
36	16.8	12.12	1, 2, 4, 6, 9, 10, 12, 13