

# HOMEWORK FOR MATH 0230 - CALCULUS 2

THE UNIVERSITY OF PITTSBURGH

FALL 2008

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MWF 9:00-9:50 (Course #10052) Room 426 Benedum

MWF 2:00-2:50 (Course #12728) Room 525 Benedum

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Table 1: Homework for Calculus 2

Homework	Week	Section # Problems
1	2	5.5 #42 5.6 #24 5.7 #10
2	3	5.9 #8 5.10 #6, 8, 20, 28 6.1 #10
3	4	6.2 #10, 26 6.3 #10 6.4 #2, 8
4	5	6.5 #16, 26 7.2 #24 7.3 # 12, 16, 24
5	6	7.4 #10, 14 LDE's #18
6	7	2nd Order LDE's #2, 10, 12, 20, 24
7	8	Nonhom. 2nd Order LDE's #10, 22 Apps. #4, 10, 17
8	9	8.1 #12, 18, 22, 26
9	10	8.2 #14, 18, 22, 26, 30 8.3 #18, 20, 22, 24 8.4 #6, 8, 20, 28 Work must justify your answers!
10	11	8.5 8.6 8.7
11	12	9.1 # 8, 14, 18 9.2 # 18, 26
12	13	9.3 # 8, 18, 26 9.4 # 10, 14, 16, 24, 26
13	14	9.5 # 2, 8, 18, 22 9.6 # 6 H.1 # 2, 4, 6 9.7 # 8, 10