

MATH 222 - CALCULUS III – FALL 2010

Nguyen Hoang, CW 126, email: nguyenhs@math.ksu.edu

10 points each homework, **due at 5 pm** every **Friday**.

NO LATE HOMEWORK

Homework	<i>Due date</i>	Section	Problems
1	08/27/10	12.1 12.2	12.1: 5, 11, 13, 16 12.2: 9-25 (ODD), 26, 39
2	09/03/10	12.3 12.4	12.3: 18, 20, 23, 37, 38, 45 12.4: 2, 6, 8, 19, 20, 30, 32, 37, 38
3	09/10/10	12.5 12.6	12.5: 2, 4, 5, 8, 21, 26, 28, 33, 39, 44, 54, 62 12.6: 3-8, 11-28
4	09/17/10	13.1 13.2 13.3	13.1: 19-24 13.2: 4, 6, 8, 12, 13, 14, 36, 38, 39, 40 13.3: 3, 5, 18, 20, 22, 24, 25, 41, 43, 44, 52
5 <i>Exam 1</i>	09/24/10	13.4	13.4: 4, 6, 10, 11, 18, 22, 23, 34, 37, 38
6	10/01/10	14.1 14.2 14.3	14.1: 12-28 (EVEN) 14.2: 30-38 (EVEN) 14.3: 16-42 (EVEN), 52, 54
7	10/08/10	14.4 14.5 14.6	14.4: 2, 4, 6, 19 14.5: 2, 4, 5, 7, 10, 11, 22, 24, 39 14.6: 7, 9, 11, 12, 17, 19, 20, 24, 25, 32, 39, 40
8	10/15/10	14.7 14.8	14.7: 6, 7, 10, 11, 15, 31, 33 14.8: 3, 5, 7, 8, 9, 15, 18, 41
9 <i>Exam 2</i>	10/22/10	15.2 15.3	15.2: 5, 7, 13, 14, 15, 17, 18, 24 15.3: 11, 14*, 15*, 16, 19*, 20*, 23*, 25*, 26*, 27, 28*
10	10/29/10	15.4 15.6	15.4: 10*, 11, 12, 14*, 21, 22*, 24*, 25, 26, 27* 15.6: 3, 5, 9, 14, 18*, 20*, 21, 22*, 39,
11	11/05/10	15.7 15.8 16.1 16.5	15.7: 15, 16, 18*, 19, 20*, 23*, 25* 15.8: 17, 18, 21, 23, 25*, 26*, 27*, 34* 16.1: 2, 4, 6, 11-14, 29-32, 35 16.5: 1-5
12	11/12/10	16.2 16.3 16.5	16.2: 3, 5, 6, 7, 8, 14, 15*, 19, 21, 22, 32*, 39*, 40 16.3: 4, 6, 7, 8, 12, 14, 16, 18, 20, 33 16.5: 14, 16, 18,
13 <i>Exam 3</i>	11/19/10	16.4	16.4: 2, 5, 6*, 7, 8*, 9, 12*, 13, 18
14	12/03/10	16.6 16.7	16.6: 13-18, 34, 35, 38, 40, 41, 46, 47 16.7: 7, 11, 13, 15, 19, 20, 23, 27, 28
15	12/10/10	16.8 16.9	16.8: 3, 4, 8, 9, 10, 13, 14 16.9: 3, 5, 6, 7, 9, 11, 13, 14

- Total recitation points: **150 pts** including **120 pts** for HW and **30 pts** for 3 quizzes (10pts/ec).
- **3 lowest HWs** will be dropped.
- **Setting up integrals (not evaluating them)** in problems which are marked *.