

Math 553 Homework List

November 28, 2007

Here is a list of the homework questions due in this course. Please come back to this file often, as it will be updated throughout the course. Oh, and ROCK ON!

- Section 3.1: 1 (parts (a) and (b)), 2–4, 6, 8, 9 (parts (a) and (b) only)
- Section 3.2: 1–4, 6, 7
- Section 3.3: 1, 2, 4, 5
- Section 3.4: 1–3, 5–7, 9
- Section 3.5: 1–3, 5, 7, 8
- Section 3.6: 3–6
- Section 3.7: 1(c), 2(b), 3, 8
- Section 3.8: 1(a–c, f), 2, 4
- Section 4.1: 2–5
- Section 4.2: 1, 2, 6, 7
- Section 4.3: 1, 2, 5, 6, 8, 9
- Section 4.4: 1, 2, 4, 5, 7, 10
- Section 4.5: 1, 2, 4–6, 8
- Section 5.1: 3–5, 8, 9
- Section 5.2: 1–3, 5
- Section 8.1: (we'll try to cover this later in the course,
- Section 8.2: but first, derivatives)