

Calculus III A Term, Section A10A
W. J. Martin
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Week 1: Reading and Exercises

Reading

You've already been instructed to read the four sections of Chapter 9. In addition, by Monday, each student should have read Sections 1–3 of Chapter 10.

Practice Exercises

NOTE: Do not hand in.

Here are some practice problems to work on at home.

If you have any questions about them, please discuss them in conference or come see me.

- Section 9.1: p407-8, 11–19 (odd), 28.
- Section 9.2: p413, 1–15 (odd), 39, 44, 45.
- Section 9.3: p419-20, 1–19 (odd), 25, 27, 37.
- Section 9.4: p423-4, 1–15 (odd), 31.
- Section 10.1: p434-5, 1–27 (odd), 31–39 (odd).
- Section 10.2: p440-2, 1–27 (odd), 31, 37.
- Section 10.3: p446-7, 1–7 (odd), 13–25 (odd), 29, 31.

Please remember that our first challenge, on indeterminate forms (Sec. 9.1 and 9.2), will be given at 4pm on Wednesday.