

Midterm test guidance:
Monday Feb. 27, 9:00-9:50.

The test will cover sections 7.1 to 10.3 from the textbook as well as Abel's theorem for powerseries on the course website.

There will be four problems. Problem 1 will ask to state definitions. Problem 2 will ask to state named important theorems. Problems three and four will be proofs from the following list of theorems from the text:

7.2.1, 7.2.10, 7.3.1, 8.3.1, 8.3.3, 8.6.1, 9.6.3, 9.7.2, 9.7.9, 10.1.8, 10.2.7, 10.3.4, 10.3.5

as well as the proof of Abel's theorem for powerseries on the course website.