

# Math 106 Sections C and D

## Review for Final Exam

Final Exam is on Friday, April 7 from 3.45 to 5.45 p.m. Location will be announced on Garnet Gateway.

Review Sessions conducted by Eric Towne are on the following days:

Part I on Monday, April 3, 7 p.m. (Pettengill G21)

Part II on Wednesday, April 5, 1 p.m. ((Pettengill G21)

The final exam will cover sections 5.4, 6.1-6.3, 7.1-7.4, 8.1-8.3, 9.1-9.2, 10.1-10.3, 11.1-11.7 and labs one through five.

Here is a list of problems from chapter 11 that you can use for practice for the test. The earlier sections were covered on the review sheets for the previous two exams and you can use those again. All the review sheets are available on our section website. This does not mean that the exam problems will be a subset of these problems. The list is meant to help you prepare for the exam and to remind you of some of the concepts we have covered. These review sheets are a supplement to the review sheets that are posted on Eric's website at <http://abacus.bates.edu/~etowne/mathresources.html> (under Old Bates exams in the Math 106 column).

In problems that ask to determine absolute convergence, conditional convergence, etc., just determine convergence.

1. Pages 564-566: 17, 25, 27, 58(a, b)
2. Pages 589-590: 5, 7, 9, 27, 29, 31, 47
3. Pages 595-596: 5, 11, 31, 41(a)
4. Page 602: 3, 5, 13, 19, 22, 23, 33