## Examination 3 - Math 142, Frank Thorne (thorne@math.sc.edu)

## Thursday, November 21, 2013

## Instructions and Advice:

- You are welcome to as much scratch paper as you need. Turn in everything you want graded, and throw away everything you do not want graded.
- Draw pictures where appropriate. If you have any doubt, then a picture is appropriate.
- Be clear, write neatly, explain what you are doing, and show your work. This is especially important for earning partial credit in case your work contains one or more mistakes. Be warned that work I cannot understand will not receive any credit.
- 75 minutes is a long time. Don't dilly-dally, but don't rush. You are strongly advised to take the entire 75 minutes to complete the examination. If you finish early, you have the opportunity to check your work.
- This exam is accompanied by a list of convergence tests which you should freely refer to. Please work without books, notes, calculators, or any assistance from others.
- I will be at the front of the room; if you have any questions, feel free to ask me.

## GOOD LUCK!