

# Presentation Guidelines

## MATH 457

### Problems

I will ask for volunteers to present solutions to homework problems on the board. I will give priority to those who have not yet presented. Please note: these presentations are for problems you have already worked out, not a chance to figure it out at the board!

### Presentations

At the end of each day, I will assign individual theorems to present the next class period. We will typically have one or two of these each day. I expect about 5 minutes per presenter. You will present your theorem when it naturally falls in the lecture. For both homework and proof presentations, you will be graded on

1. Correctness: is your work correct? (3 points)
2. Clarity: Could we understand you? Could we read your writing? (3 points)
3. Presentation: did you explain to us, or did you just write down what the book said? Did you look at us, or did you just talk to the board? (2 points)
4. Responses to questions: did you answer questions accurately and clearly? (2 points)

I am happy to talk to you about your theorems when you need to.

### Projects

These are more substantial presentations. You will present a topic (the nature of which is negotiable) to the class. These will come toward the end of the term. You will be graded according to the same criteria as above.