

Presentation Guidelines

MATH 456

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. Your problem presentation grade will be based on the clarity of your presentation. We will discuss as a class any errors. I will assess correctness more fully on your submitted version, but that is a part of this grade, as well.

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. You will be graded on

1. Correctness: is your proof 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, in groups of three or four, present a topic (possibly a section of the book) to the class. These will come toward the end of the term. You will be graded according to the same criteria as above.