office: 852 Evans

office Hours: TBA, and by appointment

email: morgan.w@berkeley.edu

website: math.berkeley.edu/~morganw (quiz solutions will be posted here)

worksheets: math.berkeley.edu/sites/default/files/pages/Math53.Berkeley.pdf

**Email Policy** Please use "53" in the subject of all your emails to me, so that I can find them. I will try to get back to you quickly (within 24 hrs), but make no absolute promises.

**Homework** At the top of each homework, please put your name, SID, and section number. It is due every Monday and Friday, at the beginning of section. It is graded on completion, so you will get full credit if you attempt a *solution* for every problem, and no credit (or perhaps negative credit) if you simply write answers. You cannot turn in homework late; I do accept it early, so if you have to miss section, make arrangements with me in advance. The lowest four homeworks will be dropped.

**Quizzes** There will be a quiz every Wednesday (with the exception of 1/22). I may include problems very close to homework problems. There will be no make-up quizzes. If you know that you will have to miss two or more quizzes (for example, if you have athletic or family commitments), please let me know as soon as possible, and we'll work something out. The lowest two quizzes will be dropped.

**Participation** Please do not leave section before it is over, unless you have something urgent to go to and leave quietly. Preferably tell me in advance. I will not penalize you for not attending section, but if you choose to not attend you'll have to find a way to turn in your homeworks and take the quizzes without leaving in the middle of section.

Section Schedule Homework on Thursday's lecture material will be due Monday; homework on Tuesday's material will be due Friday. We will have a quiz each Wednesday. Most of section time will be spent on group work and answering your questions; I will try to minimize lecturing.

The goal is for you to be actively learning, rather than just watching me. I realize group work can be frustrating and it can be uncomfortable to do math in public, but think about it: would you rather make a mistake in section and laugh about it, or make one on the test? Or in real life, when you are designing a rocket? Not only do you learn from your own mistakes and the mistakes of your classmates, but from seeing where you struggle and where you shine, I learn how to teach you.

**DSP** If you require accommodations please let Professor Hutchings know at least two weeks in advance of the exam dates. You will have to provide a letter from the DSP office. If you require accommodations for quizzes, please talk to me in office hours or by email.

Let me know if you want more resources, more advanced problems, more basic problems, or want to know anything about what comes next in mathematics – I love to talk about math!