Math 113 review for Exam 1

Our first exam covers all of the material in our text from *Beginning counting* up through and including *Equivalence relations*. It will not cover the material in *Pascal's triangle and the binomial theorem* and beyond. As stated in our syllabus: "You may reference one two-sided US Letter or A4-size page of notes during each exam. Calculators, computers, phones, collaboration, books, and the Internet are prohibited during exams."

If questions arise during your studying, please feel free to post them to our Slack channel (either to the whole class or as a private message).

Suggestions for studying for the exam:

- (1) Review the text (including the Appendix sections on *Mathematical writing* and *Proof templates*).
- (2) Review the group problems up through Wednesday of Week 3. There are links to the solutions at our course homepage.
- (3) Review the homework assignments.
- (4) Create your reference sheet.
- (5) Relax, and try to enjoy the review process. This is fun material!