

Math 112 Review for Exam 1

Our first exam covers all of the material we have covered up through and including Wednesday of Week 3 (“More functions”). During the exam, you are permitted to reference our lecture notes, our group problems and their solutions, our homework, and your own notes. Calculators, computers, phones, collaboration, books, and the Internet (beyond accessing course materials) are prohibited during the exam. Your exam should be typeset with TeX (an overleaf template will be provided) and submitted to Gradescope. The exam will not be timed, so you can take as long as you want and with multiple sittings. (The exam is designed to take about as long as a usual group problem set.)

If questions arise during your studying, please let me know.

Suggestions for studying for the exam:

- (a) Review the lecture notes (including the sections on *Mathematical writing* and *Proof templates*).
- (b) Review the group problems up through Wednesday of Week 3. There are links to the solutions at our course homepage.
- (c) Review the homework assignments.
- (d) Relax, and find a way enjoy the review process!