

Math 213, Exam ONE Review

Exam ONE is an in-class exam (see course schedule)

- For Exam ONE you should study your assigned homework (text problems, quizzes, labs, & connect), the examples in our textbook and the class activities we have done in class for §9.1, §9.2, §9.3.
- Exam One is a mix of multiple choice and short answer questions.
- You may use your calculator, personal manipulative kit, protractor & compass during the exam.
- You may not use a cell phone or any other non-academic electronic device during the exam.
- You may use one side of one 3" x 5" card of notes on this exam (15 in²)

CONCEPTS TO KNOW

- Chapter 9 Review Items: pages 647-648: # 2, 3, and 4.

REVIEW PROBLEMS

- Exam 1 Review Connect assignment (due before the exam starts)
- Practice problems—you do not need to turn these in, but you should do them
 - Chapter Nine Test, pages 649 & 650: # 2, 8, 10, 12, 16, 18
 - Assigned homework (text problems, quizzes, labs, & connect), the examples in our textbook and the class activities we have done in class for §9.1, §9.2, and §9.3.

Exam questions will be drawn from all assigned homework & class activities! Pay particular attention to:

- The Text One Page Math Activities: §9.1, §9.2, and §9.3.
- Activity Sets: §9.1, §9.2, and §9.3 (especially Platonic Solids).
- §9.3 Cubes & Paint Activity
- The concepts covered in the §9.1, and §9.2 GSP assignments

Study Ideas

- Work problems from the text and the activity book; don't just read over already done work. The more problems you can work, the more confident you will be during the exam.
- Work with a study group, discuss ideas.

Your exam will cover all assigned homework & class activities! Just studying the Chapter Test questions (via Connect and by hand) will not be a sufficient review for Exam One!