

## Math 213, Exam THREE Review

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- **Exam THREE is an in-class exam given on Tuesday, November 30**
- For Exam THREE you should study your assigned homework, the examples in our textbook and the class activities we have done in class for §11.1, §11.2 and §11.3
- Exam THREE is a mix of multiple choice and short answer questions.
- You may use your calculator and your personal manipulative kit during the exam.
- You may not use a cell phone or any other non-academic electronic device during the exam.
- You may use one 3" x 5" card of notes on this exam ( $2 \times 15\text{in}^2 = 30 \text{in}^2$ )

### **CONCEPTS TO KNOW**

- Chapter 11 Review Items: page 805: # 1 - 6

### **REVIEW PROBLEMS**

- Practice problems: Chapter Eleven Test, pages 806 & 807: # 1 – 7, 10(a,c), 11 - 15

***I will draw from all assigned homework & class activities! Pay particular attention to:***

- The §11.1 triangle activity and compass constructions
- The §11.3 scaling factor problems worksheet.
- The Text One Page Math Activities: §11.3
- The concepts covered in the GSP assignment #4

### ***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 will not be a sufficient review for Exam Three!***

#### **Math 213: Special Offer**

If your overall percent in the course after Exam 3 is 95% or higher AND your exam average is over 90%, you do not need to take the final exam. Your Math 213 course grade will be an A.

Your graded Exam 3 will be returned, in class, along with your overall course percent, on Thursday.