

## **Math 111: Final Exam Review**

***Final Exam is an in-class exam given on Thursday, 07/16/09***

The Final Exam covers Chapters 1 – 5

For the Final Exam you should study:

- All of your assigned homework
- Any examples, questions or activities done in class
- The quiz questions
- The exam questions
- Your Mastery Homework questions
- The review questions listed below
- **You may use your calculator during the exam.**
- **You may use TWO 3" x 5" notecards for notes during the exam.**

### **CONCEPTS TO KNOW**

- Carefully reread Chapters 1 - 5; pay particular attention to definitions
- **Chapter One through Five Summary Topics**

### **EXTRA REVIEW PROBLEMS**

**Additional Practice problems:**

**Cumulative Review Exercises 1 – 4 (pp. 363 – 366) #3, 4, 7, 9 – 18, 21, 23, 25, 27, 28, 30, 32, 35, 36, 39, 43, 45, 47, 52 (not expanded form), 53, 54, 57, 65, 67**

**Chapter 5 Review Exercises (pp. 473 – 476) #1, 2, 4, 5(a,b), 6(a,b), 7, 11, 31, 37, 39, 40, 47, 49, 52, 55, 58, 59, 65, 66, 74, 75, 79, 83, 88**

**5.7 (pg. 466 – 467) #16, 19, 21**