

MA 15800 Exam 1 Memo  
Monday, June 27<sup>th</sup>

**During class time in regular classroom**

- 1) Exam 1 covers lessons 1 - 9.
- 2) A few problems will be multiple-choice. There is no partial credit on these problems. The remainder of the problems will be free-response where students show all necessary work (except arithmetic) and circle final answer. There may be partial credit for these problems.
- 3) Instructors/proctors cannot give algebraic, calculator, or arithmetic help during the exam. You must know how to use your TI-30XA or TI-30Xa scientific calculator. Most likely, no calculators will be provided for students who forget to bring a calculator.
- 4) **Reviewing/Studying for Exam:**  
It is recommended that you re-work all homework problems and that you complete the review for exam 1 worksheet that is found on the web page.  
  
**There is no past exam 1 found in the exam archive.**
- 5) Students need to know the **formulas** for the perimeter and area of a rectangle or square; the formula for volume of a cube or rectangular prism (box). Any other needed area or volume formulas would be provided.  
They also need to know how to find and simplify an average rate of change and a difference quotient.
- 7) Students will be seated by the instructor so there is adequate space between students.
- 9) **Bring with you the following:** pencils, erasers, a TI-30XA or TI-30Xa scientific calculator, and Purdue ID. **Do not bring scratch paper.** *If you have any doubt that you have a correct calculator, please ask your instructor to look at your calculator prior to the exam.* **No other types of calculators will be allowed during the exam. Turn your cell phone off; or better, do not bring it.**
- 10) A student must contact the instructor, Charlotte Bailey, in MATH 802 (496-3145 or baileycm@purdue.edu) IMMEDIATELY, if some emergency prevents him/her from taking the exam. You must see Charlotte in person ASAP to arrange to take the alternate exam. Alternate exams are only allowed for documented reasons.

**REMINDER:** No textbooks or notes are allowed on this exam. You must use only a TI-30Xa or TI-30XA calculator.