

**MA 154 Fall 2003**  
**Exam 1 Information**

Exam 1 is on Tuesday, September 23 from **8:30 PM – 9:30 PM** in the Elliot Hall of Music.

You must have a TI-3X calculator. No other calculators will be allowed.

During the exam, do not ask Mr. Delworth or any of the proctors questions about exam questions unless you think there is a typo. It is not fair to give you a hint unless we give the same hint to all 345 students taking the exam.

The exam consists of 14, multiple-choice questions covering lessons 1 through 11 and sections 6.1 to 6.5. You will fill in answer sheets and leave the exam site with your exam in hand. Your answer sheet will be the only thing graded. Answer every question. Each question is worth the same amount of points, ( 7.1pts. each). There is no partial credit.

Only the formulas provided for this exam will be the three Pythagorean Identities.

Previous exams are available at the course web site. Not every problem on the exam will be just like a problem from an old exam. Homework, quizzes and the review problems should be studied to be adequately prepared. The number of lessons covered on each exam varies from semester to semester. Old exams are a good guide, however, to be careful.

You need to contact Tim Delworth, [delworth@math.purdue.edu](mailto:delworth@math.purdue.edu), 494-7914, immediately if you miss the exam. Only students with valid reasons will be granted alternate exams.

**BRING YOUR ID!!** Your ID will be checked and those without will have a very long wait to leave the Hall. **BRING YOUR ID!!**

A few days after each exam, you will go to the course web page and click on a link to the exam scores. With your SAGE password, you will find out your score on the exam. We will also post the cutoffs so you will know where you stand in the class.

Exam 1 Review Problems: Page 431; 1, 2, 3, 4, 7, 8, 11, 12, 13, 17, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 38, 39, 45, 47, 78. Problems 41– 44 are of the type we have worked, however, they are much more difficult than the corresponding homework problems.

Do not assume that questions will not be asked on the exam simply because they are not assigned in review.

This is a good sampling of problems to go over next Monday in class. You should do these, however, that is your decision.

The exam is based on the assignment sheet questions, not SAGE.