

Math 111, Spring 2008 Final Exam Notes

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- The final exam will consist of
 - 18 multiple choice problems (worth a total of 90 points)
 - 5 true/false problems (worth a total of 10 points)
 - 5 partial credit problems (worth a total of 50 points), one of the which will be 2 or 3 short writing problems, similar to what we have seen in exams/homework.
- There is a collection of practice problems, posted on the website at math.arizona.edu/~dcomeau/teaching.html. The most effective way to prepare for the final exam is to work on these problems with no book, notes or outside help. Answers to the review problems are posted on the website, so you may check your results. Afterwards, if there are problems you could not start or complete, use your book or get help on those questions (feel free to email me).
- You will be expected to know the Law of Sines/Law of Cosines, as well as identities we focused on in class. The term *central angle*, meaning an angle whose vertex lies at the center of some circle, will also appear on the exam:
 - Reciprocal Identities
 - Quotient Identities
 - Pythagorean Identities
 - Cofunction Identities
 - Negative Angle Identities
 - Double Angle Identities
- The final exam will be in **CESL 103** at **2:00 PM** on Monday, May 12th. Arrive at the room *at least* 10 minutes prior to the start time. We will be in an unfamiliar room, with all other sections of trigonometry. Check for any final exam conflicts, and contact the instructors if a complications occurs.
- All students must stay in the testing area until 3:00 PM. No students may start the test after 3:00 PM. Any student who arrives between 2:00 PM and 3:00 PM, only has until 4:00 PM to complete the test.