

**On-Campus Exam is Thursday, August 4 at 10:20am in LILY G126. If you cannot make it to that exam, you MUST do one of the following (please read thoroughly to make sure you don't miss any important instructions):**

1. If you chose a proctor for Exam 1, 2, or 3 and plan to take the Final Exam with the same proctor, you need to **FIRST** make a **TWO-HOUR** appointment with them during the testing window (5pm 8/3 – 5pm 8/5). Once you have a confirmed appointment, send me an email **BY NOON** on **MONDAY, AUGUST 1** stating **THEIR NAME** and that you will use them again. The name is important in this email, as some people have already used two different proctors. If you need to change proctors, you will **NOT** be allowed to send in your new proctor approval form late simply because you forgot to make an appointment before emailing me. If I do not receive such an email from you by noon on Monday 8/1, I will assume that you will be on campus for the exam, and your proctor **WILL NOT** receive the exam.
2. If you would like to use a proctor that you did not use for a previous exam (for instance, your previous proctor's (or proctors') schedule doesn't work for you this time around, or you took the exam with me last time but cannot make the scheduled exam this time around), you must find a proctor, make an appointment during the testing window (5pm 8/3 – 5pm 8/5), **THEN** fill out the proctor approval form found on the course webpage with your proctor – don't forget the signature page! – and return it to me by **NOON** on **FRIDAY, JULY 29**. It is very important that you make an appointment **BEFORE** you send me the approval form, since you must take the exam during the testing window.
3. If you are on campus, and you cannot find a proctor and cannot make it to the exam time above, you will need to make an appointment to take the exam at the Distance Learning Center between 8:30-10:00 or 1:00-2:30 on 8/4 or 8/5. If you need to use this option, you **MUST** send me an email by **NOON** on Thursday, July 28, and **WAIT** to make an appointment online until I send you an email stating that you may do so. If you do not send me an email by the time stated above, or if you try to make an appointment before I have told you to do so, you will not be able to get an appointment through the DLC's website.
4. If I do not receive any of the above communication from you, I will simply assume that you will be at the on-camps exam at the time listed above.

**This is a 120-minute (TWO-HOUR), 30-question, closed book and notes, multiple-choice exam covering Lessons 1-29 (including both 1 and 29 – that's the whole course). I will only grade the answer sheet on the front page, so make sure you answer all questions on that page.**

**NOTE: The final exam is worth 200 points, twice as much as any previous exam, and twice as much as your semester's homework total.**

The formulas provided on the exam are the factoring formulas for sum and difference of cubes, the volume and surface area of a cylinder, sphere, or cone, and the two interest formulas from Chapter 5 (compound and continuous interest – though you need to know which is which), if needed. You are responsible for knowing all other formulas used on homework problems.

Bring a one- or two-line scientific calculator with you to the exam. You will not be allowed to use a multi-line, graphing, or programmable calculator, so do not bring one. You will also be required to put away cell phones, PDA's, etc. for the duration of the test. Please review the calculator policy on the course webpage at [www.math.purdue.edu/MA15300Y](http://www.math.purdue.edu/MA15300Y). Also **bring a PHOTO ID with you to the exam.**

**In addition to a calculator and photo ID, please bring a POSTAGE-PAID ENVELOPE to the exam, with the following address, so your proctor can return the exam to me** (this is, of course, not necessary if you take the exam on campus with me, and postage may be omitted if you take the exam in the distance learning center):

Erin Malloy – 6<sup>th</sup> Floor  
Mathematics Department  
Purdue University  
150 N. University Street  
West Lafayette, IN 47907-2067

### **Final Exam Study Suggestions:**

- (1) Practice final exam questions available online on the MA 153Y course web page.**
- (2) Re-do all three midterms. Answers are available online from the main MA 153Y course web page under “Exam Info”**
- (3) Do the review problems that were assigned for each exam. Those problems can be found online from the MA 153Y web page. Some additional review problems are also included from material following Exam 3.**

All answers for review problems are in the back of the book. Old exams and answers are available online. **WARNING:** coverage can vary from one semester to the next, so be cautious about using old exams to study. They are a great place to find problems, but ANY topic covered by any homework problem, including all online assignments and all handwritten assignments that were not collected, is fair game for the exam.