MA 15200X Exam 1 Memo
Exam 2   during class time
Tuesday, October 18th, 2011
LOCATION: Regular Classroom

Please Note: Only a TI 30-XA calculator may be used at the exam. If you bring any other calculator, you will not be allowed to use it and may have to complete the exam without a calculator. You are responsible to know how to use this calculator. Proctors or instructors will not explain at the exam how to do any operations on the TI 30-XA. You may not share a calculator with another student. (If a friend loans you his/her calculator once he/she is finished with the exam that is fine.) The instructors may not loan calculators to students. If any student is caught using an unapproved calculator; the exam will be collected, the student will be dismissed, and the score will not count. The student will be asked to see the course coordinator the next day.

1)   Exam 2 covers chapter 1 sections 2 through7; chapter 1 part of section 1; parts of Appendices B, C, D, E, and F; and chapter 2 sections 1 and 2. This is the material covered in **lessons 10 through 21**.

2)   There are fifteen multiple-choice problems on the exam. The exam will be machine graded. No partial credit will be given. You will be allowed 60 minutes to take the exam.

3)   The exam is self-explanatory. <u>No questions will be allowed unless a student believes there is a typographical or printing error</u>. Teresa cannot give algebraic or arithmetic help during the exam.

4)   **Reviewing/Studying for Exam:**
        The following are **appropriate review problems**. These problems are found in the textbook in the chapter review exercises at the end of chapter P. The answers are provided at the back of the book.
   - Page 191, chapter 1 Review exercises: 2, 4, 7, 19, 22, 24, 29, 30, 33, 37, 38, 39, 41, 43, 46, 47, 48, 50, 51, 54, 58, 63, 64, 66, 69, 70, 72, 74, 76, 77, 81, 84, 85, 87, 88, 91, 92, 95, 97, 99, 102, 103, 104, 113, 116, 117, 118, 120, 124, 125
   - Page B-13, Appendix B: 52, 56, 60, 62
   - Page C-6, Appendix C: 22, 24, 26, 28, 42
   - Page D-9, Appendix D: 34, 44, 46, 48, 52, 54
   - Page E-10, Appendix E: 34, 36, 38, 40
   - Page F-6, Appendix F: 32, 34, 38, 40, 44
   - Page 304, Chapter 2 Review exercises: 3, 6, 8, 9, 15, 17, 19, 20, 22, 23, 26, 29

There are also chapter tests at the end of each chapter. You may practice some of those problems as well. The answers are in the back of the book. To view a video of each problem in the chapter test, click on the chapter contents link in MyMathLab, select chapter 1 or 2, scroll down to the chapter test, click on it. Each problem has a video. These videos are also found on a video CD purchased with the textbook. Note: The Appendix lessons do not have chapter review exercises or a chapter test.

It is recommended that you re-work or take a second look at **all** homework problems. You could work the corresponding problems from the textbook. (See assignment sheet.) Don't forget to look at the bolded problems from the assignment list. You may also practice more problems through the study plan link in MyMathLab. Problems correspond to those found in the textbook. Select a chapter, then lesson, then a problem. It is just like working a homework problem, but the score does not affect your online homework score.

To review and re-try the online problems, go to your gradebook in MyMathLab, click on the word 'review' in blue (at the right) for an assignment. Once you select a problem, you may have to click on 'similar example' in order to generate a different problem.

5) Students need to know the **formulas** for the perimeter and area of a rectangle or square, the simple interest formula, the midpoint formula, and the formula $d = rt$, . Any other needed formulas will be provided, including the quadratic formula and the distance between two points formula.

6) **Exams from previous semesters** are available through a link on the web page. Go to the course web page and select 'Past exams Archive' from the menu at the right. Use the drop down menu to select MA152. Select exam 2 exams or answers. These are good for review purposes, but not a guarantee of what will or will not be on the exam. Do not use these past exams as your only means of studying. Review homework problems and quiz problems. **You should understand that some exam problems, such as those on past exams, may be more difficult for students than the ones on the online homework. You should examine how some of these problems are written.**

7) Students must bring a **PHOTO ID** with them to the exam, preferably your Purdue ID. It is recommended that students are not late to class this day.

8) No one will be allowed to leave the exam site for the first 20 minutes of the exam. Students arriving after 20 minutes will be allowed to take the make-up or alternate exam. If they arrived late for a non-valid reason, a grade penalty will be applied.

9) Your instructor will describe where you will be seated and will assign seats.

10) Bring with you the following: TI-30xa calculator, pencils, erasers, and Purdue ID. **Do not bring or scratch paper. You can use the backs of the exam pages to do work. Turn your cell phone off; or better, do not bring it. Do not wear hats or tinted glasses (sunglasses).** Book bags, totes, or purses should be closed and on the floor during the exam.

11)   A student must contact the course coordinator, 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.

REMINDER: <u>NO books or notes are allowed on this exam.</u>

If you have an academic conflict with this exam, you must let the course coordinator know no later than two business days (Friday, October 14th) before the exam takes place. If you have an emergency situation that will prevent you from attending the exam you must contact the course coordinator by telephone or in person (do not leave a voice mail message) no later than 2:00 PM on the day of the exam. Do send an e-mail message if you cannot contact her by phone or in person, but follow-up as soon as possible. For non-valid reasons, a make-up *may* be allowed with a <u>grade penalty</u>. Not knowing the right date, time, or location of an exam is NOT a valid reason for missing it.