

MA 15200 FINAL EXAM Memo
Thursday, August 4, 1:00 PM (2 Hour Exam)
Location: WTHR 160

- ** **Bring your Purdue ID, appropriate calculator, and pencils/erasers with you to the final exam.**
 - ** **Arrive 10 minutes early in order to find your seat.**
 - ** **Know the calculator policy. Students can only use a TI 30-XA calculator. No other scientific calculator, graphing calculator, or programmable calculator will be allowed. Cell phones cannot be used for a calculator (in fact, cell phones must be put away and turned off). If a student does not bring their own appropriate calculator, they may have to take the exam without a calculator. No sharing of calculators is allowed.**
- 1) Every student has an **assigned seat** in WTHR 160. Please know your seat when you arrive. If you do not know your seat prior to the exam, please email James Chagdes at JChagdes@purdue.edu. Attendance will be taken.
 - 2) **The final exam is cumulative** (comprehensive) and covers every lesson and all topics or types of problems covered during the semester.
 - 3) There are **30 multiple-choice problems** on the exam. No partial credit will be given. **Double check answers before turning in your exam. Exams are kept.**
 - 4) The exam is twice as long as regular exams, **120 minutes**.
 - 5) The exam is self-explanatory. No questions will be allowed **unless a student believes there is a typographical or printing error**.
 - 6) The following are **appropriate review problems**.
 - The **PRACTICE QUESTIONS FOR THE FINAL** found on the course web page (www.math.purdue.edu/ma15200) under 'resources. Answers are provided on the last page of these questions.
 - All of the **old exams**; those on the webpage and those used this semester.
 - Any of the **homework problems**. I would recommend looking at every homework problem from this semester.
 - Any of the **quiz problems**.
 - 7) Students need to know the **formulas** for the perimeter and area of a rectangle or triangle, the distance formula ($d = rt$), the slope formula, point-slope form, slope-intercept form, general form, the simple interest formula ($I = prt$), and the midpoint formula.

- 8) There is a **formula sheet** that will be provided for you on the final exam. These formulas are posted on the MA 15200 web page: ww.math.purdue.edu/ma15200. Additionally, any formulas from applied problems using logarithmic or exponential expressions that are needed will be provided on the exam.
- 8) Students arriving after 45 minutes will be allowed to take the make-up (alternate) final. If they arrived late for a non-valid reason, a grade penalty will be applied.
- 9) Students who have another exam scheduled at the same time as this exam **or** students who have **three** (or more) final exams scheduled on that day, may request to take the alternate final exam. **You must see the James Chagdes at least by Monday, August 1 to verify the conflict or schedule, so that he can schedule the alternate for you.**
- 10) You may **only use a TI-30XA scientific calculator** on this exam. Calculators will be checked. If you bring a two-line scientific calculator, a graphing or programmable calculator, or forget to bring a calculator; you may have to take the exam without a calculator!

For non-valid reasons, a make-up *may* be allowed with a grade penalty. Not knowing the right date, time, or location of an exam is NOT a valid reason for missing it.

REMINDER: NO scrap paper or books are allowed on this exam.