## Final Exam Information

Thursday, August 1 from 3:30 to 5:30pm in CL50 224

## BRING YOUR STUDENT ID

Every student will have an assigned seat. Seat assignments will be sent out via Purdue email the morning of the exam.

You will only have 2 hour to complete 30 multiple choice questions covering EVERY LESSON.

Once the exam begins, you cannot leave for the first 20 minutes. Once you leave, you cannot continue the exam.

The factoring formulas for the sum/difference of cubes and the formulas for compound interest will be provided, if needed. The volume/surface area formulas for a cone, cylinder, and/or sphere will also be provided, if needed. You are responsible for knowing any formulas used on the homework.

If your calculator looks like this, Nothing else can be used.

bring it.

Your calculator cover must be put away during the exam. Review the instruction sheet before arriving, if necessary.

## Review Problems

(red means we have not tested over these yet)
p.49: \#13, 14, 15, 16, 17, 18, 19, 22, 24, 25, 28, 41, 44, 54, 56, 57, 58, 59, 65, 69, 70, 71, 72, 78, 81, 82, 83, 84, 85, 86, 87, 88
p. 119: \#1, 2, 3, 4, 6, 7, 8, 9, 10, 13, 14, 15, 16, 21 (page 100 \#19, 20, 23 26), 25, 26, 27, 28, 29, 32, 33, 34, 35, 37, 38, 39, 40, 42, 43, 45 (page 61 \#73-76), 52, 53, 62, 63, 66, 67, 71, 73, 74, 80, 81, 82, 83, 86

Page 205: \#3, 4, 7, 9, 11, 12, 15, 17, 18, 19, 22 (domain only), 23, 42, 51, 53, 54abcde, 55, 56, 57, 65, 66, 67, 68, 74, 75a, 77, 84, 86ab

Page 272: \#3, 4, 5, 6, 41, 49, 50
Page 342: \#2, 3, 4, 5, 6, 7, 8, 9, 12, 14, 15, 17, 18, 19, 20, 21, 23, 24, 25, 26, 27, 28, 29, 30, 32, 33, 34, 35, 36, 45, 46, 47, 53, 54, 56, 59, 71, 75

Page 648: \#1, 2, 3, 4, 5, 63, 64, 67

## Review Recommendations

1. Go over the Practice Final Exam at least twice
2. Go over the problems above that we haven't tested over yet
3. Go over Exams \#1, 2, and 3 from this semester
4. Go over the remaining review problems from above
5. Go over the Practice Final Exam again
6. Go over the problems above that we haven't tested over yet again
