

# **Exam 2 Information**

**Thursday, October 24 at 6:30PM in the Elliott Hall of Music**

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

## **BRING YOUR STUDENT ID**

**You will have 1 hour to complete 15 multiple choice questions covering [lessons 16 – 25](#).**

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

**The exam answer sheet must be completed in pencil.**

**The factoring formulas for the sum/difference of cubes 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.**

**ONLY a [TI-30Xa calculator](#) is allowed on the exams; nothing else.**

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

**If you require accommodations, read through the [Information for Students taking Accommodated Exams](#) and register at least 1 week before the exam.**

## **Review Problems from the textbook:**

**Lesson 16: (page 205) 1, 2, 3, 4, 27, 28, 29, 30**

**Lesson 17: (page 205) 6, 7, 17, 18, 35, 36, 37, 38, 56**

**Lesson 18: (page 205) 9, 11, 12, 15**

**Lesson 19: (page 205) 13, 14, 16, 55**

**Lesson 20: (page 206) 19, 22, 23,**

**Lesson 21: (page 206) 25, 74, 75, 77**

**Lesson 22: (page 206) 42, 54**

**Lesson 23: (page 206) 45, 47, 48, 49**

**Lesson 24: (page 206) 51, 84**

**Lesson 25: (page 206) 39, 40, 50, 57, 59, 60, 61, 62, 63, 64**

## **Past Exams:**

**In addition to going over the Review Problems from the textbook, you should also look over the following [Exam 2](#) and [Exam 3](#) problems from each of the past three semesters.**

**[Spring 2012 Exam 2](#): #1, 4, 5, 7, 8, 11, 12, 14**

**[Fall 2012 Exam 2](#): #1, 2, 3, 6, 10, 11, 12, 14**

**[Spring 2013 Exam 2](#): #1, 2, 3, 7, 8, 9, 10, 11, 12, 14, 15**

**[Spring 2012 Exam 3](#): #2, 3, 4, 5, 7, 8, 9, 10, 11, 15**

**[Fall 2012 Exam 3](#): #3, 4, 5, 7, 10, 11, 15**

**[Spring 2013 Exam 3](#): #4, 5, 6, 7,**