

Exam 1 Information

Thursday, February 7 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 1 – 12.

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.

Bring a [TI-30XA scientific calculator](#). You CANNOT use any other devices. No sharing calculators.

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

If you require accommodations, you must visit [MATH 242 AT LEAST 1 WEEK BEFORE THE EXAM.](#)

Review Problems from the textbook:

p.49: #3, 4, 13, 14, 15, 16, 17, 18, 19, 22, 24, 25, 28, 30, 32, 33, 37, 41, 44, 47, 48, 50, 52, 53, 54, 55, 56, 57, 58, 59, 64, 65, 66, 69, 70, 71, 72, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88

p. 119: #1, 2, 3, 4, 6, 7, 8, 9, 25, 45 (page 61 #73 – 76), 62, 63, 66, 67, 70, 71, 73, 74, 80, 81, 82, 83

Past Exams:

In addition to reviewing [Exam 1](#) from each of the past three semesters, you should also look over the following problems from [Exam 2](#).

[Fall 2011 Exam 2](#): #13, 14

[Spring 2012 Exam 2](#): #6, 15

[Fall 2012 Exam 2](#): #13, 15

**A help session will be held
Wednesday, February 6
from 4:30 to 6:00 PM in
room Physics 114**