

Thursday, June 19 during class

Lessons 1-7 (including lesson 1 and 7)

The formulas provided on the exam are the factoring formulas for the sum/difference of two cubes, volume/surface area of a cylinder, sphere, and cone, if needed. You are responsible for knowing all other formulas used on homework problems.

Bring a scientific calculator with you to the exam. You will not be allowed to use a graphing or programmable calculator. No cell phones or PDA's.

Optional Review Problems for Exam 1

Page 49: #3, 4, 11, 13, 15, 16, 17, 23, 28, 31, 35, 42, 44, 46, 50, 51, 52, 60, 61, 65, 67, 68, 75, 77, 79, 84;

Page 119: #2, 3, 4, 6, 62, 63, 65, 66;

**All answers are in the back of the book for review problems
Old exams/answers available online (coverage varies from semester to semester). Any problem covered by homework is a possibility for the exam.**