

Final Exam Information

Wednesday, December 14 from 10:20 AM to 12:20 PM in Lambert Fieldhouse

Seating is based on sections; see instructor for details

BRING YOUR STUDENT ID

30 multiple choice questions covering every lesson (1 – 40)

EACH QUESTION IS WEIGHTED EQUALLY FOR A TOTAL OF 200 POINTS

Both your exam and your answer sheet will be collected, BUT ONLY YOUR ANSWER SHEET WILL BE GRADED

Formulas for compound interest will be provided, as well as factoring formulas for the sum and 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 one-line, non-programmable scientific calculator. You CANNOT use any other devices. No sharing calculators

Help sessions will be held Monday, December 12 AND Tuesday, December 13 from 5:30 to 6:30 PM in room EE 129

Review Problems:

Exam 1:

p.49: #3, 4, 14, 15, 17, 18, 19, 22, 24, 25, 30, 33, 44, 46, 47, 48, 52, 53, 54, 64, 65, 69, 71, 72, 79, 81, 83, 88

p. 119: #2, 3, 4, 6, 7, 13, 25, 45, 60, 62, 63, 67, 70, 71, 73

Exam 2:

Page 119: #13, 15, 18, 21, 24, 26, 28, 29, 32, 34, 47, 51, 52, 55, 81, 82, 83, 86

Page 205: #3, 4, 6, 7, 9, 11, 15, 16, 18, 29, 36, 38, 55, 56

Exam 3:

Page 206: #19, 22a, 23, 25, 39, 42, 45, 50, 51, 54abcde, 57, 59, 61, 63, 64, 66, 67, 77, 84, 85, 86ab, 89ab

Page 119: #38, 39, 40

Page 272: #3, 5, 41, 49

Page 648: #2, 3, 4

Others:

Page 648: #63, 64, 67

Page 342: #2, 5, 7, 9, 14, 17, 21, 22, 23, 25, 27, 29, 30, 33, 35, 45, 46, 48, 56, 59, 71, 75;