due on Friday, January 26.

by Stephen W. Goode and Scott A. Annin

Topics:
- Chapter 2 Matrices and Systems of Linear Equations
  - 2.4 Row-Echelon Matrices and Elementary Row Operations
  - 2.5 Gaussian Elimination
  - 2.6 The Inverse of a Square Matrix
- Chapter 3 Determinants (Review)

Second Homework Assignment.

Reading:
- Read Section 2.6 and Chapter 3.

Problems: Make sure you can do all the Core Problems for Section 2.6 and 3.5, but write up (only) the following problems to be handed in:
  - Section 2.5 (page 165)
    - True-False Review: d, e; Problems: 11, 14, 16, 26, 55
  - Section 2.6 (page 176)
    - True-False Review: d, e, g; Problems: 10, 16, 22, 24
  - Section 3.5 (page 243)
    - Problems: 3, 5, 7, 10, 12, 14, 33