Exam 2

- Exam 2 is on Wed, Feb. 26
- Will include
  - Laplace transforms of signals
  - Inverse Laplace transforms
  - Circuit analysis using Laplace transforms
  - Transfer functions?
  - Bode plots?

Homework Assignment 5

- Read
  - Chapter 13 of Electric Circuits
- Problems
  - EC Ch. 13: 9, 12, 21, 23, 31, 36, 42, 44, 45
  - You may use MATLAB or your calculators for the partial fraction expansion
- Assignment is also posted on the class web site
- Solutions will be posted soon
- Due next Wednesday, February 19

Lecture Overview

This Time

- Examples of Laplace transform circuit analysis

This Time

- Finish examples of Laplace transform circuit analysis
- Begin transfer functions