Week 6

Monday February 27 Class 16:

Subspaces. We shall introduce the concept of vector spaces and subspaces in a rather formal way.

Reading:

Poole, Section 3.5 and Section 6.1

Homework #15: (due in Class 17)

Poole, Section 3.5, 1,3,4,5,6,7,9,11,12. EXTRA CREDIT 10.

QUIZ #5 DUE

Wednesday March 1 Class 17:

Review for Exam #1.

Reading:

Poole, Section 1.1, 1.2, 1.3, 2.1, 2.2, 2.3, 2.4, 3.1, 3.2, 3.3, 3.4, (half of 3.5)

Friday March 3 : Exam #1

Exam #1.