

Department of Mechanical Engineering  
2.14 Analysis and Design of feedback Control Systems

Fall Term 2003

Problem Set 4

**Assigned:** Sept. 24, 2003

**Due:** Oct. 1, 2003

**Reading:** Nise, Chapter 78

**Problem 1:** Nise, Ch. 7, Problem 14 (p. 407)

**Problem 2:** Nise, Ch. 7, Problem 30 (p. 410)

**Problem 3:** Nise, Ch. 7, Problem 48 (p. 417)

**Problem 4:** Nise, Ch. 7, Problem 49 (p. 418)

**Problem 5:** Nise, Ch. 7, Problem 53 (p. 421)