

91.450, Robotics I
Fall 2002
Prof. Yanco

Optional Problem Set

Out: Thursday, 5 December 2002

Due: Friday, 13 December 2002 by 3pm for grading by exam review on 12/16
Monday, 16 December 2002 at exam review for grading by final on 12/18

You do not need to turn in this problem set, but you will need to know the covered material for the final exam. Since this is an assignment, it is to be done individually.

Problem 1: Exercise 5.6 in Murphy, p. 189

Problem 2: Exercise 6.7 in Murphy, p. 252, but for the sensors in your robot kit, not for Mindstorms.

Problem 3: Exercise 6.11 in Murphy, p. 252

Problem 4: Exercise 6.14 in Murphy, p. 252 – 253

Problem 5: Number 3 in Exercises 5.2.3 in Martin p. 189.