

16.070 Introduction to Computers and Programming

Due: 14 February at 2PM Problem Set 1

Spring 2001

Note: Problem Set Due in 56-114 Before Class, Late Turn In Will Be Penalized (see recitation for details)

Problem 1 (10%)

Please supply the following information.

Name:

Username:

Major:

Year:

Phone:

Computer Experience:

Programming Languages:

Expectation from this Course:

Do you want to be included in class list:

NB. Also answer the course survey that you will find at <http://web.mit.edu/16.070/www/> (FOR CREDIT)

Turn In: Copy the above information (not survey) to `\\CDIO-Prime\16.070HW\PS1\username.txt`, where *username* is your Athena username. Fill in the survey online.

Problem 2 (15%)

Use the text editor of your choice to type in the following program. Once you have typed it in save it as 'first.c'. You should change the code below so that your name is displayed.

Problem 3 (15%)

Write a simple program that will convert 49.2 feet to meters. There will be no user interaction in this case, the conversion equation and number of feet will be coded into the program. The output to the screen should look like: