

Introduction to Computer Science

Homework One

Due 8:00pm Sunday January 9, 2011

General Instructions: For this assignment you will be writing only one program. Please do the following:

- Email me the program as a .py attachment.
- Name your program file as follows: <your first name>.<age>.py. Use all lowercase letters. For example, my program would be called: dave_age.py.
- Your program should be fully commented. Be sure to include your name and the date and an overall description of what the program does, in addition to any other comments that are needed.

1. Write a program that does the following:

- (a) Prints a welcome message
- (b) Asks the user for her or his name.
- (c) Asks the user for her or his age.
- (d) Prints a greeting to the user, using the user's correct name.
- (e) Prints the user's name, and also tells the user how old he or she will be in 2020.
- (f) Prints a farewell message.

Free free to improvise with this assignment a little if you want. The main goal here is to practice inputting text and numbers, printing text and numbers, and doing simple arithmetic.