Homework 1: Instructions

When you're ready to submit your solution, go to the assignments list.

In this assignment, you will be exploring Python, functions, fields, and vectors. Q: What do you get when you cross a mosquito with a mountain climber? A: Nothing. You can't cross a vector and a scalar.

To complete this assignment, please carefully follow these instructions:

- Download this ZIP file
- 2. Unzip the ZIP file, and copy all its files into your matrix directory.
- 3. Verify that all the files from the ZIP file (including hw1.py and hw1.pdf and submit_hw1.py and some others) are now directly in the matrix directory.
- 4. Detailed instructions are in the file hw1.pdf.
- 5. Some of the problems/tasks are ungraded. You don't submit solutions to these.
- 6. For each graded problem/task,
 - test out your solution in the Python REPL;
 - o copy your solution into the stencil file hw1.py;
 - o submit your solution by running (from a console, *not* from the Python REPL) the command python3 submit_hw1.py to submit. You will need a one-time password to submit this assignment. It's located on this page.

You can use the submit command to submit as many problems as you like at one time.

Have fun!

1 of 2 8/15/13 10:48 PM

https://class.coursera.org/matrix-001/assignment/view?assignm...

2 of 2