HW1 due by 11 AM Tuesday January 25

Mostly git/github stuff - see intro on web page for more details

- A) Demonstrate that you can use github to work with some provided code in python
- 1. Clone the ClassExamples repository from https://github.com/grahamwwilson/ClassExamples
- 2. Navigate in the cloned local repository to subdirectory 815
- 3. Run the program ClassExamples/815/Uniform.py (suitably modified) using a SEED value corresponding to the first 4 digits of your KU ID
- 4. Save the results in a file like Uniform.out
- B) Create a private repository on GitHub
- 1. Suggest you call it CompPhysics-YourFirstName
- 2. Share it with me (grahamwwilson). In settings/Collaborators hit the green button "Add people" and search for me.
- 3. Use git to clone CompPhysics-YourFirstName to your computer environment
- 4. Make a new directory in the repository called HW1
- 5. Upload the Uniform.out program to the repository in directory HW1. Best to do this probably using github workflow.
- (Best practice would likely be to do steps B3, 4, 5 from your local environment rather than through the web interface)
- 6. Verify on the github.com web page for your account that the Uniform.out file is there