**More About Iteration Section 1**

**Python Reading (20 pts)**

Read the More About [Iteration](http://interactivepython.org/runestone/static/thinkcspy/toc.html)chapter from the section entitled *The for Loop Revisited* through the section entitled *Randomly Walking Turtles*.

Watch: [Sheryl Sandberg](https://www.ted.com/talks/sheryl_sandberg_why_we_have_too_few_women_leaders?language=en)

**Checking Your Understanding**

**Directions: Provide an answer for each question directly after the question on the copy of this document that you saved to your drive – please save it with the same name I have given it. When appropriate, you need to answer in complete sentences.**

1. What was your reaction to the message in the video and why? You are not graded on whether you had a positive or negative reaction, but on whether you respectfully defend your opinion. (5 pts)

I think that she is right in the aspect that there should be more girls in computer science fields. I do feel that she is a really annoying person so it was hard to listen and take her seriously.

1. **Modify the randomly walking turtle so that it moves 20 pixels at a time and can turn either 0, 60, 120, 180, 240 or 300 degrees**. (15 pts)

\**The following are some additional videos and websites about women in the computer industry if you are interested:*

1. [Women in Computing](http://www.pbs.org/newshour/bb/science-jan-june12-womenscience_04-26/)
2. [she++](http://sheplusplus.org/)
3. [National Center for Women & Information Technology](http://www.ncwit.org/)