**Python Introduction Section 3**

**Python Reading**

Read the [General Introduction](http://interactivepython.org/runestone/static/thinkcspy/toc.html) from the section entitled *Formal and Natural Languages* through the section entitled *Comments*.

**Checking Your Understanding (13 total pts)**

**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. Give an example of an everyday sentence that is ambiguous. (2 pts)

I saw a parent grill his son over the missing homework, on a hill, with a telescope.

1. Give an example of an everyday sentence that contains redundancy. (2 pts)

I joined the American Dodgeball Association of America.

1. Programming languages such as Python are literal (not ambiguous) and concise (not redundant). Why might that be? (2 pts)

Programming languages are literal because the computer executes the code exactly how it is written so there can not be any confusion or unwanted repetition.

1. Explain the difference between a comment and a line of code. (2 pts)

The difference between a comment and a line of code is that the line of code is not run.

1. Create a comment block that could be added to your programs which contains your name, Computer Science, the date, and a brief description of what the program does. Add this to MyInfoProgram. Copy the comment block from your Python program to submit as the answer to #5. (5 pts)

#Bernard Kintzing

#Computer Science

#9/8/2016

#This program prints information about me