

THINGS TO CONSIDER IN YOUR PYTHON CODE

These items are not necessarily in “order of importance”. Some ideas apply to ALL programs, and some ideas only apply to some programs.

1. The program does not crash
2. The program gets the right answer!
3. The code is tested on a number of different inputs
4. There are many comments in the code (written in clear english). Aim to have nearly as many lines of comments as lines of code.
5. Function and variable names are chosen in a meaningful way - use short words if possible
6. There is no redundant code (code that does not do anything). Remove redundant code before sending in your program
7. Program is as short as possible
8. Program is as efficient as possible