

Lab 1: Intro to Python



- **Syntax Errors**

- Usually shown by red squiggly line (may not be in exact place error occurs)
- Punctuation: missing " on string, missing (or), missing comma between arguments, spelling mistake
- Spacing: all python code must line up in the same column

- **Logic Errors**

- spelling
- incorrect math precedence/calculation
- spacing (sometimes in more complex code)

- **avgGrade.py**

- calculate a different average

- **lineSlope.py**

- correct the syntax and logic errors

- **cylinder.py**

- calculate the results and store them in variables
- print the results as shown
- test other values for the radius and height

- Don't forget to show me!