python 3

data types  
integer  
float  
Boolean (True & False) ~~(true & false)~~

print ("this will display")

#this is a comment in python

result = 7/2 is 3

result 7.0 / 2 is 3.5

float(x) returns x converted to float  
int(x) converts to integer  
str(x) converts to string

string\_var = """by using triple quotes a string

can span multiple lines.

this is just an example"""

using triple quotes without assigning the string to a variable is also a way to have a multi line comment