

```
1 # Python 2 - Variables and Constants
2
3
4 # Constants are set in stone. They cannot be changed without re-writing code.
5
6 print("My name is Nancy.")
7
8 print("My name is Andy.")
9
10 # Variables can change info in different parts of you code.
11
12 name = "Joan" # Variable with new value.
13 job = "Chef"
14
15 print("There was a clown named " + name + ".") # Add Variable space to code.
16 print(name + " went to Clown College.")
17
18 # TASK - Create a 6 line story with the print("") command that uses 2 Variables.
19
20
21
22
23
24 # Types of Data
25
26 # Type 1 - Strings
27 print("This is a string. It uses letters, numbers, symbols, spaces.")
28 print("$499")
29
30 # Type 2 - Numbers
31 # Integers - (int) 1, 2, 3, -5, -10
32 # Floats - (float) 1.0, 4.2, -5.8
33
34 # Type 3 - Boolean (bol)
35 # True or False
36 num = (3 > 5) # Bol example
37 print(num) # Prints False
38
```