Data and expressions

* Numerical Data Types
  + int
    - integer
  + float
    - decimal
  + bool
    - true or false value

PYTHON  
print(10 / 2)

Returns a float value of ‘5.0’ **not** an int value of ‘5’. All division in Python version 3+ returns a float value.

* Text data types
  + String
    - An array of characters in sequence
    - Declaration:
      * ‘string’
      * “string”
      * ‘’’string’’’
      * “””string”””
    - 2 single quotes ‘ ‘ will result in a syntax error

Variables and operators

* Variables are a slot of memory where data is stored for temporary use