



# Python Quick Reference

```
# Assign an number
x = 5
# Assign String variable
maker = "I am a maker"
# Make a number into a string
str(x)
# Combine strings
newString = maker + " More string"
```

Variable

```
# Output a string
print("Hello World ")
# output a number
print(x)
# output string and number
print("hello "+str(x)+ " world")
#input
myVariable = input("message")
#to input number eval output
myVariable = eval(myVariable)
```

Strings

```
# Make a list
myList = ["item0 ", "item1 ", "item2 "]
# Add item to list
myList.append("item3")
# Select first item in a list
myList[0]
# Select last item in the list
myList[-1]
```

Lists

```
import time
# Call function from time
time.sleep(1) # Wait for 1 second
# Import single function
from math import sqrt
# Call
sqrt(2)
```

Import

# Addition 1+3	# Multiplication 1*3
# Exponent 2**3	# Integer Division 3//3
# Subtraction 1-3	# Division 1/3
# Modulus 2%3	

Maths

# Return True True	# Return False False
not False	not True
(True   False) # or	(False   False) # or
(True & True) #and	(True & False) #and

Logic

```
# Return True if comparison holds
x > y # Greater than
x < y # Less
x <= y # Less or equal
x >= y # Greater or equal
x == y # Equal
x != y # Not equal
```

Compare

```
if(x > y):
    print("x is larger ")
elif(x < y):
    print("y is larger ")
else:
    print("Equality! ")
```

If..else

```
# define a function
def threeTimes(xIn):
    return xIn*3
# Call with input=5
threeTimes(5)
# Define Lambda function
t = 5
tMult = lambda a : a*t
# Call with a = 5 t=6
tMult(5)
t = 1
# Call with a = 5 t=1
tMult(5)
```

Functions

```
# While less than
while(x < y):
    x += 1
    print(x)
# While true with break
while(True):
    x += 1
    print(x)
    if(x>y):
        break
```

Loops

```
# For loop with default count
for i in range(1,10):
    print(2**i)
# For loop with custom count
for i in range(10,-10,-1):
    print(2**i)
# For loop over list elements
for i in myList:
    print(i)
```

```
# define Class
class myClass:
    # Initialisation
    def __init__(self,in1,in2):
        self.input1 = in1
        self.input2 = in2
    def add(self): # Class method
        return self.input1+self.input2
# Run the program
myObject = myClass(1,2)
myObject.add ()
```

Classes

# The Python Language Reference

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## **The Python Language Reference:**

## Reviewing **The Python Language Reference**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**The Python Language Reference**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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