

In [6]: `for i in range(0,5,1):`
 `print(i)`

0
1
2
3
4

In [8]: `# Default values in range()`
 `for i in range(0 , 3):`
 `print(i)`

0
1
2

In [9]: `for i in range(3):`
 `print(i)`

0
1
2

In [11]: `#another way to do iteration in list ant strings and etc.`
 `name = "Kaveh"`
 `for i in range(0,len(name)):`
 `print(name[i])`

K
a
v
e
h

In [12]: `fruits = ["Banana" , "Apple" , "Orange"]`
 `for i in range(len(fruits)):`
 `print(fruits[i])`

Banana
Apple
Orange

In [13]: `#Find and print odd numbers in [1,30) - two solutions`
 `#Solution 1`

 `for number in range(1,30):`
 `if number % 2 == 1:`
 `print(number)`

1
3
5
7
9
11
13
15
17
19
21
23
25
27
29

In [14]: `#Solution 2`
 `for number in range(1,30,2):`
 `print(number)`

1
3
5
7
9
11
13
15
17
19
21
23
25
27
29

In []:

In [1]: `for x in range(5):`
 `print("Hi")`

Hi
Hi
Hi
Hi
Hi

In [2]: `for _ in range(5):`
 `print("Hi")`

Hi
Hi
Hi
Hi
Hi

In []: