In [1]:
```python
print("hello") #printing string
```
hello

In [4]:
```python
print (4) #integer
print (3.14) #float
```
4
3.14

In [7]:
```python
print (5+4)
print (5+4.0)
```
9
9.0

In [12]:
```python
print ("My year of birth is "+ str(87)) #only concatenate with string
print ("My year of birth is",87)
```
My year of birth is 87
My year of birth is 87

In [8]:
```python
print ("C:\Desktop")
```
C:\Desktop

In [9]:
```python
print ("C:\Desktop\newdocs") # \n consider it as new line so result in next line
```
C:\Desktop
ewdocs

In [10]:
```python
print (r"C:\Desktop\newdocs") #converted to raw string.
```
C:\Desktop\newdocs

In [33]:
```python
name= "Aritra Sarkar"
print (name)
print (name*2) #print twice
```

Aritra Sarkar
Aritra SarkarAritra Sarkar

In [14]:
```python
num = 87
print (num)
```

87

In [16]:
```python
print (type(num)) #type of value
print (type(name))
```

<class 'int'>
<class 'str'>

In [32]:
```python
text = "India is my country"
print (text)
print (text[0:3]) #prints first 3 characters
print (text[1:3]) #prints from character no. 2 to 3
print (text[0]) #prints first letter
print (text[4]) #prints fifth letter
print (text[-1]) #prints last letter
print (text[-2]) #prints 2nd last letter
print (text[0:]) #prints all the letters
print (text[2:]) #prints after 2 letters.
print (text[:7]) #prints first 7 letters
```

```
India is my country
Ind
nd
I
a
y
r
India is my country
dia is my country
India i
```

In [ ]:

In [ ]:

In [ ]:

In [ ]:

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