```python
 1 var1=1
 2 #int
 3 print(type(var1))
 4 print(0b10)#returns binary value equal to 2
 5 print(0o10)#returns binary value equal to 8
 6 print(0x10)#returns binary value equal to 16
 7 var2=10.5
 8 print(type(var2))
 9 print(var2+var1)
10 name="abhijna"
11 print(name[0])
12 name1="lohitha"
13 print(name1 +" "+ name)
14 #boolean
15 var=True
16 print(var)
17 print(type(var))
18 c=var1<var2
19 print(c)
20 print(type(c))
21
```