

## Display three string "Name" ,"Is" ,"James" as "Name IsJames"

```
In [2]: a="Name"
        b="Is"
        c="James"
        print(a,b,c,sep="**")
```

Name\*\*Is\*\*James

## Convert Decimal number to octal using print() output formatting

```
In [11]: a=8
        print(oct(a))
        print('%o'%a)
```

0o10  
10

## display the float number with 2 decimal places using print()

```
In [18]: b=2345.10987
        print('%.2f'%b)
```

2345.11

## Accept a list of 5 float numbers as an input from the user

```
In [20]: lst=[]
        for i in range(5):
            n=float(input("enter a number = "))
            lst.append(n)
        print(lst)
```

enter a number = 12.5  
enter a number = 23.6  
enter a number = 65.2  
enter a number = 95.3  
enter a number = 62.5  
[12.5, 23.6, 65.2, 95.3, 62.5]

## Write all content of given file into a new file by skipping line number 5.

```
In [21]: fp=open('text.txt','r')
        x=fp.readlines()
        fp1=open('text1.txt','w')
        count=0
        for line in x:
            if count==4:
                count+=1
                continue
            else:
                fp1.write(line)

            count+=1
        fp.close()
        fp1.close()
```

In [ ]: