

## Python assignment2

1.create pattern using nested loop in python

num=5

```
for i in range(1,num+1):
```

```
    for j in range(1,i+1):
```

```
        print("*",end=" ")
```

```
    print()
```

```
for a in range(1,num+1):
```

```
    for k in range(1,num+1-a):
```

```
        print("*",end=" ")
```

```
    print()
```

=====

2.Reverse of a word

```
s=input("Enter a word:")
```

```
r = s[::-1]
```

```
print("output:",r)
```