

13- write a program to reverse number in string

```
In [3]: 1 print(":Vikas B:".center(20))
2 num_str="12345"
3 reversed_str=num_str[::-1]
4 print("reversed number:",reversed_str)
```

```
:Vikas B:
reversed number: 54321
```

14-Write a program to guess number using random

```
In [4]: 1 print(":Vikas B:".center(20))
2 import random
3 number=random.randint(1,10)
4 guess=0
5 while guess!=number:
6     guess=int(input("Guess a number"))
7     if guess<number:
8         print("Guess a higher number")
9     elif guess>number:
10        print("Guess a lower number")
11    else:
12        print("You guessed correctly",number)
```

```
:Vikas B:
Guess a number5
Guess a lower number
Guess a number3
Guess a higher number
Guess a number4
You guessed correctly 4
```