

```
number.py - C:/Users/A/number.py (2.0.6)
File Edit Format Run Options Window
i=1
while(i<=100):
    if(i%2!=0):
        print(i,end=" ")
    i=i+1

IDLE Shell 3.9.6
Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
----- RESTART: C:/Users/A/number.py -----
1 3 5 7 9 11 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51 53 55 57 59 61 63 65 67 69 71 73 75 77 79 81 83 85 87 89 91 93 95 97 99
>>> |
```

```
sum=0
print("The first 10 natural number are : ")
for i in range (1,11):
    print(i,end=' ')
    sum=sum+i
print()
print("The sum of the numbers is : ", sum)
```

```
Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AMD64)] on win32
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>>>
===== RESTART: C:/Users/A/sum.py =====
The first 10 natural number are :
1 2 3 4 5 6 7 8 9 10
The sum of the numbers is : 55
>>>
```

computer.py - C:/Users/A/computer.py (3.9.6)

```
File Edit Format Run Options Window Help
# Python program to print odd number in given range
start, end = 4,49
# iterating each number in list
for num in range(start, end+1):
    # cheacking condition
    if num % 2 !=0:
        print(num, end = " ")
```

IDLE Shell 3.9.6

File Edit Shell Debug Options Window Help

Python 3.9.6 (tags/v3.9.6:ab3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>

===== RESTART: C:/Users/A/computer.py =====

5 7 9 11 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49

>>>

realme Shot on realme 7
2021/11/13 17:07

```
fraction.py - C:/Users/A/fraction.py (3.9.6)
File Edit Format Run Options Window Help
num=int(input("Enter the number"))
factorial=1
if num <0:
    print("Factorial does not exist for negative numbers")
elif num == 0:
    print("The factorial of 0 is 1")
else:
    for i in range(1,num+1):
        factorial=factorial*i
    print("The factorial of",num,"is",factorial)

IDLE Shell 3.9.6
File Edit Shell Debug Options Window Help
Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AMD64)] on win32
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>>>
===== RESTART: C:/Users/A/fraction.py =====
Enter the number:10
The factorial of 10 is 3628800
>>>
```

realme Shot on realme 7

2021/11/13 17:38

Ln: 10 Col: 48

5:38 PM

13-Nov-21