```python
count_even=0
count_odd=0
n=int(input('1, 2, 3, 4, 5, 6, 7, 8, 9'))
for i in range(1,n+1):
    if i%2==0:
        count_even+=1
    else:
        count_odd+=1
print('number of even numbers: ',count_even)
print('number of odd numbers: ',count_odd)
```

```python
a=0
b=1
n=int(input('0 1 1 2 3 5 8 13 21'))
count=0
while count<n:
    print(a)
    c=a+b
    a=b
    b=c
    count+=1
```

```python
string = 'python'
print(string[::-1])
```