```
num=int(input("enter no"))
if num%2==0:
  print("even")
else:
  print("odd")
```

⌐→   enter no4
     even


```
a=int(input("enter a"))
b=int(input("enter b"))
c=int(input("enter c"))
if a>b and a>c:
  print("%d is largest",a)
if b>c:
  print("%d is largest",b)
else:
  print(c,"is largest"2
        )
```

     enter a1
     enter b2
     enter c3
     3 is largest


```
age=int(input("enter age"))
if age>=18:
  print("eligible")
else:
  print("not")
```

     enter age78
     eligible


```
    number = int(input("Enter the number?"))
    if number==10:
        print("number is equals to 10")
    elif number==50:
        print("number is equal to 50");
    elif number==100:
        print("number is equal to 100");
    else:
        print("number is not equal to 10, 50 or 100");
```

      Enter the number?78
      number is not equal to 10, 50 or 100


```
    marks = int(input("Enter the marks? "))
    if marks > 85 and marks <= 100:
        print("Congrats ! you scored grade A ...")
    elif marks > 60 and marks <= 85:
        print("You scored grade B + ...")
```

```
elif marks > 40 and marks <= 60:
    print("You scored grade B ...")
elif (marks > 30 and marks <= 40):
    print("You scored grade C ...")
else:
    print("Sorry you are fail ?")
```

```
 Enter the marks? 89
 Congrats ! you scored grade A ...
```

✕

```
elif marks > 40 and marks <= 60:
    print("You scored grade B ...")
elif (marks > 30 and marks <= 40):
    print("You scored grade C ...")
else:
    print("Sorry you are fail ?")
```