```
In [14]:  # print 'CORRECT' if i == 10
```

value=int (input ("Enter the Value:"))
if (value==10):
    print("Correct")

```
          value: 10
          Corret
```

```
In [2]:   # Check the password, using if and else
```

input("Enter the Password:")
password="HOPE@123"
if(password=="HOPE@123"):
    print("Your Password is correct")
else:
    print("Your Password is invalid")

```
          Enter the password: HOPE@123
          Your password is correct
```

```
In [1]:   # Catagory the people by their age like children, adult, citizen, senior citizen...
```

age=int(input("Enter Your age:"))
if(age<18):
    print("Children")
elif(age<35):
    print("Adult")
elif(age<59):
    print("Citizen")
else:
    print("Senior Citizen")

```
          age: 20
          Adult
```

```
In [20]:  # Find whether given number is positive or negative
```

```
          Enter any number:1
          No is positive
```

```
In [21]:  # Check whether the given number is divisible by 5
```

```
          Enter a number to check:22
          No is not divisible by 5
```

Answer Question20
num=float(input("Enter the number "))
if(num>0):
    print("No is Positive")
elif (num<0):
    print("No is Negative")
else:
    print ("zero")

Answer for 21
num=int(input("Enter a number to check:"))
if (num%5)==0:
    print(num,"is divisible by 5")
else:
    print(num,"is NOT divisible by 5")