```
In [5]: #Question3:Program that takes Cost price and selling as Input and Displays whether
        #Test case 1:
        costprice=30
         sellingprice=20
        if(costprice>sellingprice):
             print("Profit")
         elif(sellingprice>costprice):
             print("Loss")
         else:
             print("Neither")
        #Test case 2:
        costprice=10
         sellingprice=20
        if(costprice>sellingprice):
             print("Profit")
         elif(sellingprice>costprice):
             print("Loss")
         else:
             print("Neither")
        #Test case 3:
        costprice=20
         sellingprice=20
        if(costprice>sellingprice):
             print("Profit")
         elif(sellingprice>costprice):
             print("Loss")
         else:
             print("Neither")
        #Test case 4:
        costprice=19
         sellingprice=19
         if(costprice>sellingprice):
             print("Profit")
         elif(sellingprice>costprice):
             print("Loss")
         else:
             print("Neither")
        #Test case 5:
        costprice=7
         sellingprice=23
         if(costprice>sellingprice):
             print("Profit")
         elif(sellingprice>costprice):
             print("Loss")
         else:
             print("Neither")
        #Test case 6:
        costprice=95
         sellingprice=19
         if(costprice>sellingprice):
             print("Profit")
```

```
elif(sellingprice>costprice):
    print("Loss")
else:
    print("Neither")
```

Profit Loss

Neither

Neither

Loss

Profit

```
In [6]: #Question2: To print Letsupgrade in Capital Letters
print("LETSUPGRADE")
```

LETSUPGRADE

In []:

```
In [1]:
        #Question4: Program that an amount in Indian Rupees as Input, where we need to F
        #TestCase1:
        num=int(input(""))
        output=num*80;
        print(output,"\n")
        #TestCase2:
        num=int(input(""))
        output=num*80;
        print(output,"\n")
        #TestCase3:
        num=int(input(""))
        output=num*80;
        print(output,"\n")
        #TestCase4:
        num=int(input(""))
        output=num*80;
        print(output,"\n")
        #TestCase5:
        num=int(input(""))
        output=num*80;
        print(output,"\n")
        #TestCase6:
        num=int(input(""))
        output=num*80;
        print(output)
        #TestCase7:
        num=int(input(""))
        output=num*80;
        print(output, "end")
        #TestCase8:
        num=int(input(""))
        output=num*80;
         print(output)
        20
        1600
        50
        4000
        72
        5760
        7
        560
        35
        2800
        23
        1840
        95
        7600
```

18 1440