

```
In [4]: number=["", "One", "Two", "Three", "Four", "Five", "Six", "Seven", "Eight", "Nine"]
tens=["", "", "Twenty", "Thirty", "Fourty", "Fifty", "Sixty", "Seventy", "Eighty", "Ninty"]
teens=["Ten", "Eleven", "Twelve", "Thirteen", "Fourteen", "Fifteen", "Sixteen", "Seventeen", "Eighteen", "Nineteen"]
n=int(input("Enter a number "))
if n>99999:
    print("Cant solve for more than 5 digits")
else:
    d=[0,0,0,0,0]
    i=0
    while n>0:
        d[i]=n%10
        i+=1
        n=n//10
    num=""
    if d[4]!=0:
        if(d[4]==1):
            num+=teens[d[3]]+ " Thousand "
        else:
            num+=tens[d[4]]+" "+number[d[3]]+ " Thousand "
    else:
        if d[3]!=0:
            num+=number[d[3]]+ " Thousand "
    if d[2]!=0:
        num+=number[d[2]]+" Hundred "
    if d[1] != 0:
        if (d[1] == 1):
            num += teens[d[0]]
        else:
            num += tens[d[1]] + " " + number[d[0]]
    else:
        if d[0] != 0:
            num += number[d[0]]
    print(num)
```

Enter a number 23451
Twenty Three Thousand Four Hundred Fifty One

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In [ ]:
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