

Aim:

Write a program for map() function to double all the items in the list?

Source Code:

DoubleusingMap.py

```
def add(n) :  
    return n+n  
l=eval(input("Enter Elements of list separated by comma : "))  
result=map(add,l)  
print("Double of All items in List : {}".format(list(result)))
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
Enter Elements of list separated by comma : 1,2,3,4,5
Double of All items in List : [2, 4, 6, 8, 10]