using lambda()

Aim:

Write a program to double a given number and add two numbers using lambda()

Exp. Name: Write a program to double a given number and add two numbers

Source Code:

lamda.py

```
num1=int(input("Enter a Number : "))
num2=lambda num1 : 2*num1
print("After Doubling Num1 and assigning to Num2 = ",num2(num1))
print("Num 1 + Num 2 = ",num1+num2(num1))
```

Execution Results - All test cases have succeeded!

| Test Case - 1 |
|--|
| User Output |
| Enter a Number : 10 |
| After Doubling Num1 and assigning to Num2 = 20 |
| Num 1 + Num 2 = 30 |