



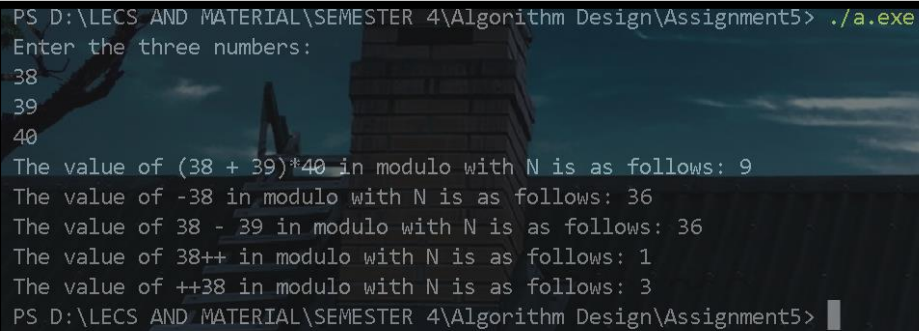
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Qn:

The output obtained after running the code with the value of N as 37 is as follows:



```
PS D:\LECS AND MATERIAL\SEMESTER 4\Algorithm Design\Assignment5> ./a.exe
Enter the three numbers:
38
39
40
The value of (38 + 39)*40 in modulo with N is as follows: 9
The value of -38 in modulo with N is as follows: 36
The value of 38 - 39 in modulo with N is as follows: 36
The value of 38++ in modulo with N is as follows: 1
The value of ++38 in modulo with N is as follows: 3
PS D:\LECS AND MATERIAL\SEMESTER 4\Algorithm Design\Assignment5>
```