

problem 4



Write a C program to input any number from user and clear the nth bit of the given number using bitwise operator.



expected output:

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.17134.228]
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E:\IMT C pool\Bitwise operator\p4>gcc main.c

E:\IMT C pool\Bitwise operator\p4>a
Enter any number: 30
Enter nth bit to clear (0-31): 6
Bit cleared successfully.

Number before clearing 6 bit: 30 (in decimal)
Number after clearing 6 bit: 30 (in decimal)

E:\IMT C pool\Bitwise operator\p4>
```

