problem 2

Write a C program to input any number from user and check whether nth bit of the given number is set (1) or not (0).

expected output:

```
C:\Windows\System32\cmd.exe

Microsoft Windows [Version 10.0.17134.228]
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E:\IMT C pool\Bitwise operator\p2>gcc main.c

E:\IMT C pool\Bitwise operator\p2>a
Enter any number: 10
Enter nth bit to check (0-31): 2
The 2 bit is set to 0
E:\IMT C pool\Bitwise operator\p2>
```