

# problem 6



**Write a C program to input any number from user and find highest order set bit of 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\p6>gcc main.c

E:\IMT C pool\Bitwise operator\p6>a
Enter any number: 10
Highest order set bit in 10 is 3
E:\IMT C pool\Bitwise operator\p6>
```

