;Write ALP to accept user input

section .data

msg db "Enter the Number:",13,10

len equ $-msg

msg1 db "Num :",13,10

len1 equ $-msg1

section .bss

num resb 0

section .text

global \_start

\_start:

mov ECX,msg

mov EDX,len

mov EBX,1

mov EAX,4

int 80h

mov ECX,num

mov EDX,2

mov EBX,0

mov EAX,3

int 80h

mov ECX,msg1

mov EDX,len1

mov EBX,1

mov EAX,4

int 80h

mov ECX,num

mov EDX,2

mov EBX,1

mov EAX,4

int 80h

mov EAX,1

int 80h

OUTPUT:

