1: Write a program to find the odd and even number between 1-9

Example-1:

Input: 2

Output: even number

Example-2:

Input: 3

Output: odd number

include emu8086.inc

org 100h

print 'Input:'

MOV AH,1

INT 21H

printn ' '

MOV BL,AL

MOV BL,2

DIV BL

CMP AH,0

JE L1

print "Output: odd number"

JMP EXIT

L1:

print "Output: even Number"

jmp exit

EXIT :

MOV AH,4CH

INT 21H

END

