

;Write an assembly language program to sum numbers from 0 to 255.

.MODEL SMALL

.DATA

.CODE

MOV DX,0000H

MOV BX,0000H

L1: INC BL

ADD DX,BX ;Answer is in DX

CMP BX,00FFH

JZ L2

JMP L1

L2: MOV AH,4CH

INT 21H

END