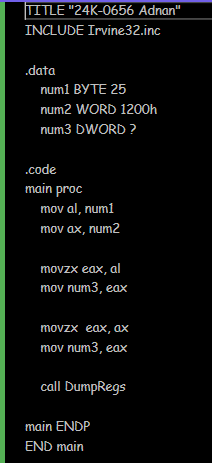
**CAOL LAB 4**

**Name: Adnan Hatim**

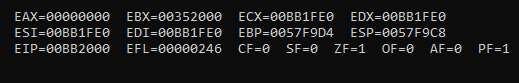
**Student\_ID: 24K0656**

TASK 1:

Code:

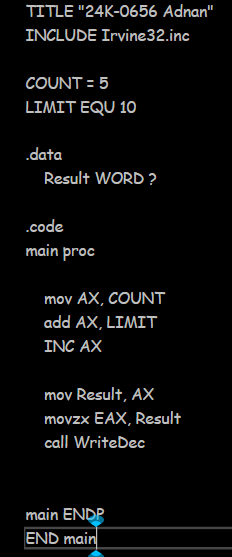


Output:

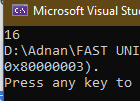


TASK 2:

Code:

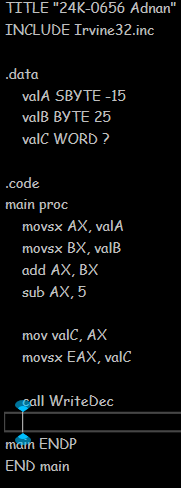


Output:

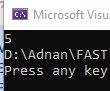


TASK 3:

Code:

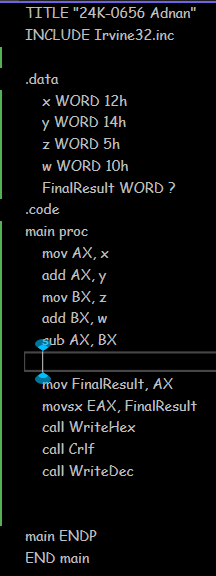


Output:

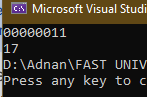


TASK 4:

Code:

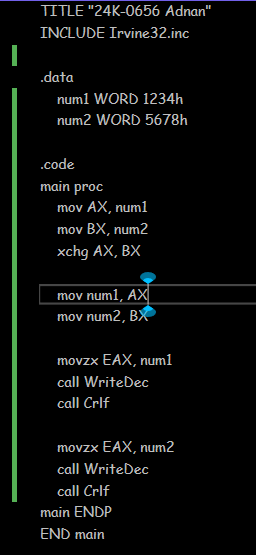


Output:



TASK 5:

Code:



Output:

