MIT Lab Assignment Questions.

1.	WALP to check the forth bit of a byte stored at location 3000H is 0 or 1. If 0 store 00h else store FFH at location 3002H.
2.	Write Assembly language program to count the number of 1s in 8-bit number stored in register B.
3.	There is an array of some elements. Write Assembly language program to count number of elements that are lesser than 09H.