

## Graded Lab 2

### Lab A:

Write an assembly program that declares and initializes an array of 10 numbers.

The program should count all even numbers in the array and store the result in a variable named `EVEN_COUNT`.

### Lab B:

Write an assembly program that declares and initializes an array of 10 integers.

The program should find the **sum of all numbers Less than 50** in the array and store the result in a variable named **`SUM_LT50`**.