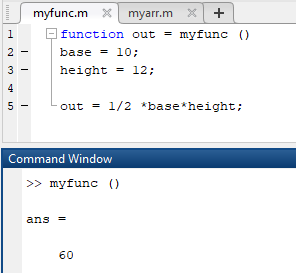
***LAB 07 CAED***

***NAME: Shaheryar Siddiqui ID: FA17-BECE-0023***

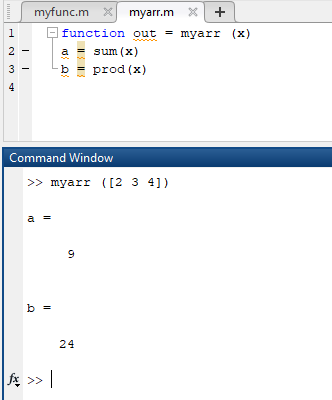
**LAB WARM-UP TASK:**

Triangle=1/2\*base\*height

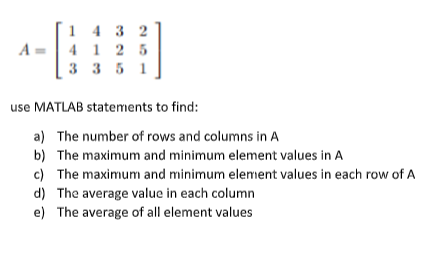


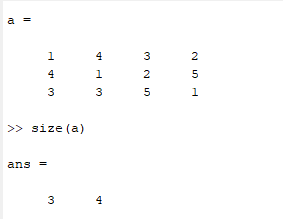
**EXERCISE 1:**

Write function which takes an input array and returns the sum and product of its elements as outputs

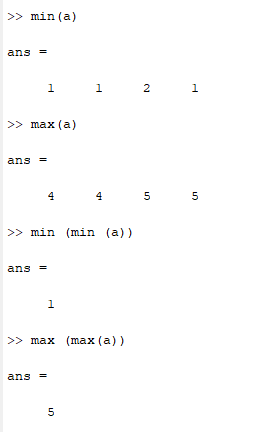


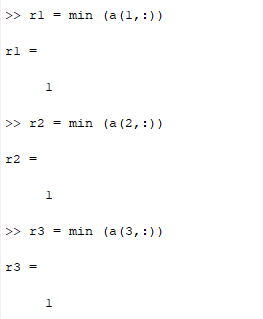
**EXERCISE 2:**

A)

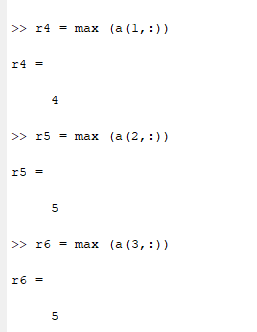


B)



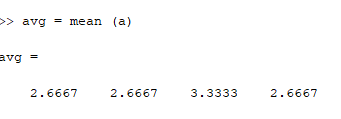
C)

MINIMUM ELEMENT VALUE OF EACH ROW



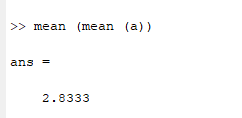
MAXIMUM ELEMENT VALUE OF EACH ROW

D)



AVERAGE VALUE OF EACH COLUMN

E)



AVERAGE VALUE OF ALL ELEMENTS