

Lab6 – Arrays

On Oct. 18th

1. Write a program that receives 10 numbers and computes the sum of the even numbers:

Enter 10 numbers: 1 10 15 31 20 7 2 11 35 6
Sum of even numbers: 38

2. Write a program that reads a 5 x 5 array of integers and then prints the minimum of each row and column:

Enter row 1:	8	3	9	0	10
Enter row 2:	3	5	17	1	1
Enter row 3:	2	8	6	23	1
Enter row 4:	15	7	3	2	9
Enter row 5:	6	14	2	6	0
Row Min:	0	1	1	2	0
Column Min:	2	3	2	0	0

3. Write a program that takes a first name and last name entered by the user and displays the last name, a comma, and the first initial, followed by a period. The program will need to store the last name (but not the first name) in an array of characters until it can be printed. You may assume that the last name is no more than 20 characters long.

Enter a first name and last name: Lloyd Fosdick
You entered the name: Fosdick, L.