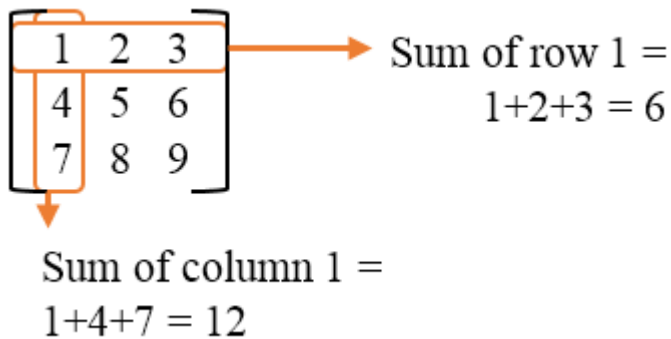


Week- 05

1. Write a C program to find sum of each row and columns of a matrix.



```
Enter elements in matrix of size 3x3:
1 2 3
4 5 6
7 8 9
Sum of elements of Row 1 = 6
Sum of elements of Row 2 = 15
Sum of elements of Row 3 = 24
Sum of elements of Column 1 = 12
Sum of elements of Column 2 = 15
Sum of elements of Column 3 = 18
```

2. Write a C program to put even and odd elements of array in two separate array.

Input

Input size of the array: 10
Input elements in array: 0 1 2 3 4 5 6 7 8 9

Output

Output even elements in array: 0 2 4 6 8
Output odd elements in array: 1 3 5 7 9

3. Write a C program to find the multiplication of two matrix.
4. Write a C program to delete duplicate elements from array.

Input

Input array elements: 10, 20, 10, 1, 100, 10, 2, 1, 5, 10

Output

After removing all duplicate elements
Elements of array are: 10, 20, 1, 100, 2, 5