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Self-Made Assignment - Array and Strings

Arrays in C Plus Plus

1. Write a program to find the majority element in an array.

Sample Input:

Enter the size of the array: 7

Enter the elements: 3 3 4 2 3 3 5

Sample Output:

Majority element: 3

2. Write a program to count the number of positive, negative, and zero elements in an array.

Sample Input:

Enter the size of the array: 6

Enter the elements: -5 2 0 -8 3 7

Sample Output:

Positive numbers: 3

Negative numbers: 2

Zero numbers: 1

