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//Find the Occurrence of an Integer in the Array

#include <stdio.h>

int main() {
    int n,x,c=0;

    printf("Enter the number of elements in the array: ");
    scanf("%d", &n);

    int arr[n];
    printf("Enter the elements of the array:");
    for (int i = 0; i < n; i++) {
        scanf("%d", &arr[i]);
    }

    printf("Enter the number to find: ");
    scanf("%d", &x);
    for (int i = 0; i < n; i++) {
        if (arr[i] == x) {
            c++;
        }
    }

    printf("%d",c);

    return 0;
}
```