

```
#include<stdio.h>

int main()
{
    int n, i, key, count=0;

    printf("Enter a number to find occurrence: ");
    scanf("%d", &key);

    printf("Enter the array length: ");
    scanf("%d", &n);

    int a[n];

    printf("Enter the array elements: ");

    for(i=0; i<n; i++){
        scanf("%d", &a[i]);
    }

    for(i=0; i<n; i++){
        if(a[i] == key){
            count++;
        }
    }

    printf("%d : %d times\n", key, count);
}
```