#include <stdio.h>

Int main()

{

Int array[100], search, c, n;

Printf(“Enter number of elements in array\n”);

Scanf(“%d”, &n);

Printf(“Enter %d integer(s)\n”, n);

For (c = 0; c < n; c++)

Scanf(“%d”, &array[c]);

Printf(“Enter a number to search\n”);

Scanf(“%d”, &search);

For (c = 0; c < n; c++)

{

If (array[c] == search) /\* If required element is found \*/

{

Printf(“%d is present at location %d.\n”, search, c+1);

Break;

}

}

If (c == n)

Printf(“%d isn’t present in the array.\n”, search);

Return 0;

}