```
#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)
   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;
```