

```
1  #include <stdio.h>
2  int main(){
3      int len;
4      printf("Enter the length of an array: ");
5      scanf("%d", &len);
6      int array[len];
7      for(int i = 0; i<len; i++){
8          printf("Enter element # %d: ",i+1);
9          scanf("%d",&array[i]);
10     }
11
12     printf("The unique elements in the array are: ");
13     for(int i = 0; i < len; i++) {
14         int count = 0;
15         for(int j = 0; j < len; j++) {
16             if ((i != j) && (array[i] == array[j])) {
17                 count++;
18                 break; // Break if a duplicate is found
19             }
20         }
21         if (count == 0) {
22             printf("%d ", array[i]);
23         }
24     }
25
26     return 0;
27 }
```