#include<stdio.h> int main(){ int arr[7] = {1,2,3,4,5,6,7};int n, count=0;

printf("Elements of array before deletion:\n"); for(int i=0; i<7; i++){ printf("%d\t", arr[i]);

}

printf("\nEnter the element that you want to delete.\n");

scanf("%d", &n);

for(int i=0; i<7; i++){if(arr[i] == n){

count += 1;

for(int j=i; j<6; j++){

arr[j] = arr[j+1];

}

}

}

if(count == 0){

printf("%d not found\n", n);

}

else{

printf("Elements of array after deletion:\n"); for(int i=0; i<6; i++){

printf("%d\t", arr[i]);

}

}

return 0;

}