

```
#include <stdio.h>
```

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int main() {  
    int i, j, n, arr[100];  
    int temp = 0;  
    printf("Enter the size of array: ");  
    scanf("%d", &n);  
    printf("Enter the elements of array: ");  
    for (i = 0; i < n; i++) {  
        scanf("%d", &arr[i]);  
    }  
    j = 0;  
    for (int i = 0; i < n; i++) {  
        if (arr[i] < 0) {  
            if (i != j) {  
                int temp = arr[i];  
                arr[i] = arr[j];  
                arr[j] = temp;  
            }  
            j++;  
        }  
    }  
  
    for (int i = 0; i < n; i++) {  
        printf("%d ", arr[i]);  
    }  
    printf("\n");  
  
    return 0;  
}
```