```
int main() {
int arr[100], n, i, j, temp = 0;
printf("Enter the size of array: ");
scanf("%d", &n);
printf("Enter the elements of an array: ");
for (i = 0; i < n; i++) {</pre>
    scanf("%d", &arr[i]);
i = n - 1;
j = n - 2;
while (i > 0) {
   temp = arr[i];
    arr[i] = arr[j];
    arr[j] = temp;
    i--;
    j--;
printf("Modified array:\n");
for (i = 0; i < n; i++) {</pre>
   printf("%d", arr[i]);
return 0;
```

#include <stdio.h>