

```
#include <stdio.h>

int main() {
    // Declare an array and its size
    int arr[10] = {1, 2, 3, 4, 5, 6, 7, 8, 9, 10};
    int size = 10;

    // Print the original array
    printf("Original array: ");
    for (int i = 0; i < size; i++) {
        printf("%d ", arr[i]);
    }
    printf("\n");

    // Reverse the array
    for (int i = 0; i < size / 2; i++) {
        int temp = arr[i];
        arr[i] = arr[size - i - 1];
        arr[size - i - 1] = temp;
    }

    // Print the reversed array
    printf("Reversed array: ");
    for (int i = 0; i < size; i++) {
        printf("%d ", arr[i]);
    }
    printf("\n");

    return 0;
}
```