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

```
int main() {
    int array[100] = {10, 20, 30, 40, 50};
    int size = 5;
    for (int i = 0; i < size - 1; i++) {
        array[i] = array[i + 1];
    }
    size---;

printf("Array after deletion: ");

for (int i = 0; i < size; i++) {
        printf("%d ", array[i]);
    }

printf("¥n");

return 0;
}</pre>
```

