

Follow the directions on the screen for inputs, only enter valid integers.

Ex output

```
> sh -c make -s
> ./main
Array Contents:
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40
41 42 43 44 45 46 47 48 49 50
51 52 53 54 55 56 57 58 59 60
71 72 73 74 75 76 77 78 79 80
81 82 83 84 85 86 87 88 89 90
91 92 93 94 95 96 97 98 99 100
0 0 0 0 0 0 0 0 0 0

(1) Find a value
(2) Modify a value
(3) Add a value
(4) Replace with 0 or Remove
(5) Exit

Choose an option: 1
Enter a value to find: 5
Value at the index: [0] [4]

(1) Find a value
(2) Modify a value
(3) Add a value
(4) Replace with 0 or Remove
(5) Exit

Choose an option: 4
Enter index to remove
Row: 3
Column: 2
(1) replace or (2) remove a value: 2
Array Contents:
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30
31 32 34 35 36 37 38 39 40
41 42 43 44 45 46 47 48 49 50
51 52 53 54 55 56 57 58 59 60
71 72 73 74 75 76 77 78 79 80
81 82 83 84 85 86 87 88 89 90
91 92 93 94 95 96 97 98 99 100
0
0

(1) Find a value
(2) Modify a value
(3) Add a value
(4) Replace with 0 or Remove
(5) Exit

Choose an option: 2
Enter index to modify
Row: 5
Column: 2
Modify index with value: 12
Old Value is 53
New Value is 12

(1) Find a value
(2) Modify a value
(3) Add a value
(4) Replace with 0 or Remove
(5) Exit

Choose an option: 1
Enter a value to find: 4
Value at the index: [0] [3]

(1) Find a value
(2) Modify a value
```