Text

Description automatically generated**STEPS**

1. In put an element that you want to search in the array. If the number is in the array provided above it will tell you the index that it is in, if not it will tell you that the element (number) you selected is not present in the array.
2. Then it will have you select an index it wants you to modify. Once you select that index it will have you change that index to any number you choose. Then the array will change that index to the number you chose and populate the new array. (With the changed index)
3. After that it will ask you to add an element. Pick a number and it will add it to the end of the array and repopulate the new array with the added number.
4. Next it will ask you to pick an index to be removed, once you do so it will remove that index and repopulate the new array with the removed index.