

1. Write a JavaScript code to add an element to the end of an array using the Push method.

Example: 1,2,3      1, 2, 3, 4

```
Ans: var arr1 1,2,3
      arr1 push 4
      console log arr1 //output-- [ 1, 2, 3, 4 ]
```

2. Write a JavaScript code to remove the last element from an array using the Pop method.

Example: 1,2,3,4      1, 2, 3

```
Ans: var arr2 1,2,3,4
      arr2 pop
      console log arr2 //output-- [ 1, 2, 3 ]
```

3. Write a JavaScript code to add an element to the beginning of an array using the Unshift method.

Example: 2,3,4      1, 2, 3, 4

```
Ans: var arr3 2,3,4
      arr3 unshift 1
      console log arr3 //output-- [ 1, 2, 3, 4 ]
```

4. Write a JavaScript code to remove the first element from an array using the Shift method.

Example: 1,2,3,4      2, 3, 4

```
Ans: var arr4 1,2,3,4
      arr3 shift
      console log arr4 //output-- [ 2, 3, 4 ]
```

5. Write a JavaScript code to convert an array into a string using the Join method.

Example: 1,2,3      "123"

```
Ans: var arr5 1,2,3,4
      var arr5 arr3 join "
      console log arr4 //output-- [ 2, 3, 4 ]
```

1. What will be the output of 1, 2, 3, 4 pop      Ans: B

- A 1, 2, 3, 4
- B 1, 2, 3
- C 2, 3, 4
- D Error

```
Ans: var ar1 1,2,3,4
      ar1 pop
      console log ar1 //output-- [ 1, 2, 3 ]
```

2. What will be the output of 1, 2, 3 push 4      Ans: B

- A 1, 2, 3
- B 1, 2, 3, 4
- C 4, 1, 2, 3
- D Error

Ans: var ar2 1,2,3  
ar2 push 4  
console log ar2 //output-- [1, 2, 3, 4 ]



3. What will be the output of 1, 2, 3, 4 shift      Ans: B

- A 1, 2, 3, 4
- B 2, 3, 4
- C 1, 2, 3
- D Error

Ans: var ar3 1,2,3,4  
ar3 shift  
console log ar3 //output-- [ 2, 3, 4 ]



4. What will be the output of 2, 3, 4 unshift      Ans: B

- A 2, 3, 4
- B 1, 2, 3, 4
- C 1, 3, 4
- D Error

Ans: var ar4 2,3,4  
ar4 unshift 1

```
console.log ar4 //output-- [1, 2, 3, 4 ]
```

5. What will be the output of `1, 2, 3 join ""`      Ans: A

- A 123
- B 1, 2, 3
- C 1 2 3
- D Error

Ans: `var ar5 1,2,3`  
`var x1 ar5 join ""`

```
console.log(x1); //output-- "123"
```