

01.

```
<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var bike = ["Bajah", "Yamaha", "Honda"];
    document.getElementById("demo").innerHTML = bike;
  </script>
</body>
</html>
```

```
<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var bike = new array(["Bajah", "Yamaha", "Honda"]);
    document.getElementById("demo").innerHTML = bike;
  </script>
</body>
</html>
```

02.

i.

```
<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var num = [401, 400, 31, 50, 75, 15];
    document.getElementById("demo").innerHTML = taskMax(num);

    function taskMax(arr) {
      return Math.max.apply(null, arr);
    }
  </script>

</body>
</html>
```

ii.

```
<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var num = [401, 400, 31, 50, 75, 15];
    document.getElementById("demo").innerHTML = taskMin(num);

    function taskMin(arr) {
      return Math.min.apply(null, arr);
    }
  </script>

</body>
</html>
```

03.

3.1

```
<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var fruits = ["Banana", "Apple", "Orange","Mango","Pineapple"];
    document.getElementById("demo").innerHTML = fruits;
  </script>
</body>
</html>
```

3.2

```
<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var fruits = ["Banana", "Apple", "Orange","Mango","Pineapple"];
    fruits[fruits.length] = "Strawberry";
    document.getElementById("demo").innerHTML = fruits;
  </script>
</body>
</html>
```

3.3

```
<html>
  <head><title>js array</title>
  <body>
    <p id="demo"></p>
    <script>
var fruits = ["Banana", "Apple", "Orange","Mango","Pineapple"];
  fruits.reverse();
  document.getElementById("demo").innerHTML = fruits;
    </script>
  </body>
</html>
```

04.

```
<html>
  <head><title>js array</title>
  <body>
    <p id="demo"></p>
    <script>
var num = [4,1,8,3,9,12];
  num.sort();
  document.getElementById("demo").innerHTML = num;
    </script>
  </body>
</html>
```

05.

5.1

```
<html>
  <head><title>js array</title>
  <body>
    <p id="demo"></p>
    <script>
var foods = ["rice", "pizza", "sandwich", "rolls"];
  foods.sort();
  document.getElementById("demo").innerHTML = num;
    </script>
  </body>
</html>
```

5.2

```
<html>
  <head><title>js array</title>
```

```

<body>
  <p id="demo"></p>
  <script>
var foods = ["rice", "pizza", "sandwich", "rolls"];
foods.push("cake");
document.getElementById("demo").innerHTML = foods;
  </script>
</body>
</html>

```

5.3

```

<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var foods = ["rice", "pizza", "sandwich", "rolls"];
    foods.shift();
    document.getElementById("demo").innerHTML = foods;
  </script>
</body>
</html>

```

06.

6.1

```

<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var fruits = ["Apple"];
    fruits.unshift("Pineapple", "Lemon");
    document.getElementById("demo").innerHTML = fruits;
  </script>
</body>
</html>

```

6.2

```
<html>
<head><title>js array</title>
<body>
  <p id="demo"></p>
  <script>
    var fruits = ["Apple"];
    fruits.push("Orange", "Peach");
    document.getElementById("demo").innerHTML = fruits;
  </script>
</body>
</html>
```