```
1 .  var array_name = [item1, item2, ...];
     Var array_name = new Array("item1", "item3", "item3");


2.   <p id="demo"></p>
        <script>
        document.getElementById("demo").innerHTML= Math.max(5,10,53,6);
        </script>

<p id="demo1"></p>
<script>
        document.getElementById("demo1").innerHTML= Math.min(5,10,53,6);
        </script>

3.    </script>
        <p id="demo2"></p>
        <p id="demo3.2"></p>
        <p id="demo3.3"></p>

        <script type="text/javascript">
        var fruits = ["Apple","mango","orange","grapes","Banana"];
        document.getElementById("demo2").innerHTML= fruits[3];
        document.getElementById("demo3.2").innerHTML= fruits.length;
        fruits.reverse()
        document.getElementById("demo3.3").innerHTML= fruits;
         </script>


4.   <p id="demo4"></p>
        <script type="text/javascript">
        var num = [4,1,8,3,9,12];
        num.sort()
        document.getElementById("demo4").innerHTML= num;
        </script>

5.   </script>
        <p id="demo5.0"></p>
        <p id="demo5.1"></p>
        <p id="demo5.2"></p>
        <p id="demo5.3"></p>
        <script type="text/javascript">
        var foods = ["rice", "pizza", "sandwich", "rolls"];
        document.getElementById("demo5.0").innerHTML= foods;
        foods.pop();
```

```
document.getElementById("demo5.1").innerHTML= foods;
foods.push("cake");
document.getElementById("demo5.2").innerHTML= foods;
foods.shift();
document.getElementById("demo5.3").innerHTML= foods;

</script>
```

6.
```
</script>
<p id="demo6.1"></p>
<p id="demo6.2"></p>
<script type="text/javascript">
var fruits = ["Apple"];
fruits.unshift("Pineapple","Lemon")
document.getElementById("demo6.1").innerHTML= fruits;
fruits.push("orange","peach");
document.getElementById("demo6.2").innerHTML= fruits;
</script>
```