```html
<!--question 01-->
<!--JS Arrays Exercises - Google Docs-->
<html>
<script>
var array=[name1,name]
var array= newAravy ("name1","name2")
</script>
</html>
```

```html
<!--question02-->
<!--2. Write a Javascript Function which returns the
1.1) Max value in an array passed as argument.
1.2) Min value in an array
-->
<html><!--question A-->
<p id="demo"></p>
<script>
document.getElementById('demo').innerHTML= Math.max(2,4,1,10,7);
</script>
</html>

<html><!--question B-->
<p id="demo1"></p>
<script>
document.getElementById('demo1').innerHTML= Math.min(2,4,1,10,7);
</script>
</html>
```

```html
<!--question 3-->
<!--3. Add 5 new fruits in the middle of the following array.
var fruits = ["Apple","Banana"];
3.1) Get the fruit name in index 3?
3.2) Get the length of the array ?
3.3) Get the reverse order of elements of fruits?
-->
<html>
<p id="demo3"></p>
<p id="demo3.2"></p>
```

```html
<p id="demo3.3"></p>
<script>
var fruits = ["Apple","Mango","grapes","lemon","banana"];
document.getElementById('demo3').innerHTML= fruits[3];
document.getElementById('demo3.2').innerHTML= fruits.length;
fruits.reverse()
document.getElementById('demo3.3').innerHTML= fruits;
</script>
</html>


<!--question 4-->
<!--4.Create an array called num with following numbers 4,1,8,3,9,12
        4.1) Print the sorted array
-->

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




<!--question 5-->
<!--5.var foods = ["rice", "pizza", "sandwich", "rolls"];
        5.1)Removes the last element ("rolls") from foods
        5.2)Adds a new element ("cake") to foods
        5.3)Removes the first element "rice" from foods
-->

<html>
<p id="demo5"></p>
<p id="demo5.1"></p>
<p id="demo5.2"></p>
<p id="demo5.3"></p>
<script>
var foods = ["rice","pizza","sandwich","rolls",];
```

```
document.getElementById('demo5').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>
</html>




<html>
<p id="demo6"></p>
<p id="demo6.1"></p>
<p id="demo6.2"></p>
<script>
var palam = ["Pineapple","Lemon",];
document.getElementById('demo6').innerHTML= palam;
palam.unshift("apple")
document.getElementById('demo6.1').innerHTML= palam;
palam.push("orange","peach")
document.getElementById('demo6.2').innerHTML= palam;

</script>
</html>
```