

JS count-dup.js U

JS uniq-ele.js U

JS com10.js U

JS reverse.js U

JS range-prime.js U

jsprobelms > day8 > JS min-max.js > ...

```

1  // find the minimum value of an array
2  let arr = [2, 15, 666, 1, 65, 66, 62, 8];
3  min = arr[0];
4  for (i of arr) {
5      if (i < min) {
6          min = i;
7      }
8  }
9  console.log(min);
10
11 // find the maximum value of an array
12 let arr2 = [24, 484, 54, 4, 453, 453, 45, 453, 435, 524354];
13 max = arr2[0];
14 for (i of arr2) {
15     if (i > max) {
16         max = i;
17     }
18 }
19 console.log(max);
20
21 // find sum of min and max in a given array
22 let arr3 = [24, 484, 54, 4, 453, 453, 45, 453, 435, 524354];
23 max = arr[0];
24 min = arr[0];

```

SQL CONSOLE

GITLENS

PROBLEMS

OUTPUT

DEBUG CONSOLE

PORTS

C:\Program Files\nodejs\node.exe .\jsprobelms\day8\min-max.js

1

524354

524356

JS unq-ele.js U

JS com10.js U

JS reverse.js U

JS range-prime.js U

JS previous\_prime.js U

jsprobelms &gt; day8 &gt; JS duplicates.js &gt; ...

```
1 // remove duplicate values in array
2 let arr=[1,1,2,5,5,4,8,5,8,6,2,5]
3 dup=[]
4 for(i of arr){
5     if(!dup.includes(i)){
6         dup.push(i)
7     }
8 }
9 console.log(dup);
10
11 // print duplicates values in an array
12 let arr2=[1,1,5,389,5,3,58,3,4]
13 result=[]
14 dup=[]
15 for(i of arr2){
16     if(!result.includes(i)){
17         result.push(i)
18     }
19     else{
20         dup.push(i)
21     }
22 }
23 console.log(result,"these are removed duplicates in array");
24 console.log(dup,"this are the dupilcates");
```

SQL CONSOLE

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PROBLEMS

OUTPUT

DEBUG CONSOLE

PORTS

C:\Program Files\nodejs\node.exe .\jsprobelms\day8\duplicates.js

&gt; (6) [1, 2, 5, 4, 8, 6]

&gt; (6) [1, 5, 389, 3, 58, 4] these are removed duplicates in array

&gt; (3) [1, 5, 3] this are the dupilcates