

JS missingprime.js U X

JS count-dup.js U

JS uniq-ele.js U

JS com10.js U

jsprobelms > day9 > JS missingprime.js > primemissing > arr

```
1 function primemissing() {
2     // find the missing prime in an array
3     let arr = [2,7];
4     min = arr[0];
5     max = arr[0];
6     for (i of arr) {
7         if (i < min) {
8             min = i;
9         }
10        if (i > max) {
11            max = i;
12        }
13    }
14    // console.log(min,max);
15    for (i = 1; i < max; i++) {
16        fact = 0;
17        for (j = 2; j < i; j++) {
18            if (i % j == 0) {
19                fact++;
20                break;
21            }
22        }
23        if (fact == 0 && !arr.includes(i)) {
24            console.log(i, "is the missing prime number");
25        }
26    }
27 }
28 primemissing();
```

SQL CONSOLE

GITLENS

PROBLEMS

OUTPUT

DEBUG CONSOLE

PORTS

C:\Program Files\nodejs\node.exe .\jsprobelms\day9\missingprime.js

1 is the missing prime number

3 is the missing prime number

5 is the missing prime number

> Please start a debug session to evaluate expressions