

Go Run Terminal Help



jsclasses

JS task1.js U X

JS task2.js U

JS task3.js U

JS task4.js U

JS task5.js U

JS task6.js U

JS task7.js U

day6js > JS task1.js

```
1 // task1 print numbers from 1 to 10
2
3
4 for (i=1;i<=10;i++){
5     console.log(i);
6
7 }
```

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PROBLEMS

OUTPUT

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PORTS

[Running] node "c:\Users\allem\OneDrive\Desktop\frontend10k\jsclasses\day6js\task1.js"

```
1
2
3
4
5
6
7
8
9
10
```

[Done] exited with code=0 in 0.156 seconds

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Search



JS task1.js U

JS task2.js U X

JS task3.js U

JS task4.js U

JS task5.js U

JS task6.js U

day6js > JS task2.js

```
1 // task2 printing evrn numbers from 1 to 20
2
3
4 for (i=0;i<=20;i++){
5     if (i%2==0){
6         console.log(i);
7     }
8 }
9 }
```

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[Running] node "c:\Users\allem\OneDrive\Desktop\frontend10k\jsclasses\day6js\task2.js"

0  
2  
4  
6  
8  
10  
12  
14  
16  
18  
20

[Done] exited with code=0 in 0.14 seconds

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Search



day6js > JS task3.js

```
1 // task3 printing multiples of 5 upto 50
2
3 for (i=5;i<=50;i++){
4     if(i%5==0){
5         console.log(i);
6     }
7 }
8
9 }
```

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[Running] node "c:\Users\allem\OneDrive\Desktop\frontend10k\jsclasses\day6js\task3.js"

5  
10  
15  
20  
25  
30  
35  
40  
45  
50

[Done] exited with code=0 in 0.234 seconds



Search



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JS task1.js U

JS task2.js U

JS task3.js U

JS task4.js U X

JS task5.js U

JS task6.js U

day6js > JS task4.js > ...

```
1 // task4 sum of numbers from 1 to 100
2
3 var sum=0
4 for (i=0;i<=100;i++){
5     sum+=i
6
7
8 }
9
10 console.log(sum);
11
```

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50

[Done] exited with code=0 in 0.234 seconds

[Running] node "c:\Users\allem\OneDrive\Desktop\frontend10k\jsclasses\day6js\task4.js"  
5050

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pad 0 0 0 0 Connect



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jsclasses

JS task1.js UJS task2.js UJS task3.js UJS task4.js UJS task5.js UXJS task6.js UJS task7.js U

day6js > JS task5.js  
1 // printing numbers in reverse order  
2  
3 for (i=10;i>=1;i--){  
4 console.log(i);  
5  
6 }

SQL CONSOLEGITLENSPROBLEMSOUTPUTDEBUG CONSOLEPORTS

[Running] node "c:\Users\allem\OneDrive\Desktop\frontend10k\jsclasses\day6js\task5.js"  
10  
9  
8  
7  
6  
5  
4  
3  
2  
1  
  
[Done] exited with code=0 in 0.123 seconds

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Search

day6js > JS task6.js

```
1 // print the alphabets from A to Z
2
3 for (i=65; i<=90; i++){
4     console.log(String.fromCharCode(i));
5 }
6
```

SQL CONSOLE GITLENS PROBLEMS OUTPUT DEBUG CONSOLE PORTS

[Running] node "c:\Users\allem\OneDrive\Desktop\frontend10k\jsclasses\day6js\task6.js"

A  
B  
C  
D  
E  
F  
G  
H  
I  
J  
K  
L  
M  
N  
O  
P  
Q  
R  
S  
T  
U  
V  
W  
X  
Y  
Z





... JS task1.js U JS task2.js U JS task3.js U JS task4.js U JS task5.js U JS task6.js U JS

day6js &gt; JS task7.js &gt; ...

```
1 // print tables from 1 to 5 using nested loops
2 for (i=1;i<=5;i++){
3
4     for (j=1;j<=10;j++){
5
6         var result = i + ' * ' + j + ' = ' + i * j;
7         console.log(result);
8     }
9 }
10
```

SQL CONSOLE GITLENS PROBLEMS OUTPUT DEBUG CONSOLE PORTS

[Running] node "c:\Users\allen\OneDrive\Desktop\frontend10k\jsclasses\day6js\task7.js"

```
1 * 1 = 1
1 * 2 = 2
1 * 3 = 3
1 * 4 = 4
1 * 5 = 5
1 * 6 = 6
1 * 7 = 7
1 * 8 = 8
1 * 9 = 9
1 * 10 = 10
2 * 1 = 2
2 * 2 = 4
2 * 3 = 6
2 * 4 = 8
2 * 5 = 10
2 * 6 = 12
2 * 7 = 14
2 * 8 = 16
2 * 9 = 18
2 * 10 = 20
3 * 1 = 3
3 * 2 = 6
3 * 3 = 9
3 * 4 = 12
3 * 5 = 15
3 * 6 = 18
3 * 7 = 21
3 * 8 = 24
3 * 9 = 27
3 * 10 = 30
4 * 1 = 4
4 * 2 = 8
4 * 3 = 12
4 * 4 = 16
4 * 5 = 20
4 * 6 = 24
4 * 7 = 28
4 * 8 = 32
4 * 9 = 36
4 * 10 = 40
5 * 1 = 5
5 * 2 = 10
5 * 3 = 15
5 * 4 = 20
5 * 5 = 25
5 * 6 = 30
5 * 7 = 35
5 * 8 = 40
5 * 9 = 45
5 * 10 = 50
```

[Done] exited with code=0 in 0.201 seconds

