

function.js — C:\Users\Koo\Desktop\homework3 — Atom

File Edit View Selection Find Packages Help

homework3

- answer_check.js
- debug.log
- function.js
- index.html

```
1 //Question 1
2 console.log("Q1: hello Homework3");
3
4 //Question 2
5 function stringToInt(input){
6     return parseInt(input);
7 }
8
9 //Question 3
10 function maskNumber(input){
11     var mask_number="";
12     for(var i=0;i<11;i++){
13         if(i>=7){
14             mask_number+="*";
15         }
16         else{
17             mask_number+=input[i];
18         }
19     }
20     return mask_number;
21 }
22
23 //Question 4
24 function getAverage(input_array){
25     var avg=0,len;
26     len=input_array.length;
27     for(var i=0;i<len;i++){
28         avg+=input_array[i];
29     }
30     avg=parseFloat(avg/len);
31     return avg;
32 }
33
34 //Question 5
35 function isMultipleSeven(input){
36     if(input%7==0){
```

function.js 2:18 CRLF UTF-8 JavaScript

index.html

file:///C:/Users/Koo/Desktop/homework3/index.html

Elements Console Sources Network Timeline Profiles Resources

top Preserve log

```
Q1: hello Homework3 function.js:2
Q2: String to Integer conversion: 1234 answer_check.js:1
Q2: String to Integer conversion: 123 answer_check.js:2
Q2: String to Integer conversion: NaN answer_check.js:3
Q2: String to Integer conversion: -5678 answer_check.js:4
Q3: masking 01012345678: 0101234**** answer_check.js:6
Q4: average of input [1,5,10,4,-4,11] is 4.5 answer_check.js:9
Q5: 5 is multiple of 7: false answer_check.js:11
Q5: 21 is multiple of 7: true answer_check.js:12
Q5: 100 is multiple of 7: false answer_check.js:13
Q6: a=24 and b=8. Add is: 32 answer_check.js:15
Q6: a=24 and b=8. Subtract is: 16 answer_check.js:16
Q6: a=24 and b=8. Multiply is: 192 answer_check.js:17
Q6: a=24 and b=8. Divide is: 3 answer_check.js:18
Q6: a=24 and b=8. a power b is: Not Supported answer_check.js:19
Q7: triangle mountain with 10 floor answer_check.js:21
* function.js:71
** function.js:71
*** function.js:71
**** function.js:71
***** function.js:71
***** function.js:71
***** function.js:71
***** function.js:71
***** function.js:71
***** function.js:71
```

Console