

Day 0: Data Types ★

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Objective

Today, we're discussing data types. Check out the attached tutorial for more details.

Task

Variables named ***firstInteger***, ***firstDecimal***, and ***firstString*** are declared for you in the editor below. You must use the **+** operator to perform the following sequence of operations:

1. Convert *secondInteger* to an integer (Number type), then sum it with *firstInteger* and print the result on a new line using `console.log`.
2. Convert *secondDecimal* to a floating-point number (Number type), then sum it with *firstDecimal* and print the result on a new line using `console.log`.
3. Print the concatenation of *firstString* and *secondString* on a new line using `console.log`. Note that *firstString* must be printed first.

Input Format

Data Type	Parameter	Description
string	<i>secondInteger</i>	The string representation of an integer you must sum with <i>firstInteger</i> .
string	<i>secondDecimal</i>	The string representation of a floating-point number you must sum with <i>firstDecimal</i> .
string	<i>secondString</i>	A string of one or more space-separated words you must append to <i>secondString</i> .

Output Format

Print the following three lines of output:

1. On the first line, print the sum of *firstInteger* and the integer representation of *secondInteger*.
2. On the second line, print the sum of *firstDecimal* and the floating-point representation of *secondDecimal*.
3. On the third line, print *firstString* concatenated with *secondString*. You must print *firstString* before *secondString*.

Sample Input 0

12
4.32
is the best place to learn and practice coding!

Sample Output 0

16
8.32
HackerRank is the best place to learn and practice coding!

Explanation 0

When we sum the integers **4** and **12**, we get the integer **16**.

When we sum the floating-point numbers **4.0** and **4.32**, we get **8.32**. When we concatenate HackerRank with is the best place to learn and practice coding!, we get HackerRank is the best place to learn and practice coding!.

You will not pass this challenge if you attempt to assign the Sample Case values to your variables instead of following the instructions above.



```
37 function performOperation(secondInteger, secondDecimal, secondString) {  
38     // Declare a variable named 'firstInteger' and initialize with integer value 4.  
39     const firstInteger = 4;  
40  
41     // Declare a variable named 'firstDecimal' and initialize with floating-point value  
42     4.0.  
43     const firstDecimal = 4.0;  
44  
45     // Declare a variable named 'firstString' and initialize with the string  
46     "HackerRank".  
47     const firstString = 'HackerRank ';  
48  
49     // Write code that uses console.log to print the sum of the 'firstInteger' and  
50     'secondInteger' (converted to a Number type) on a new line.  
51     console.log(firstInteger + Number(secondInteger))  
52  
53     // Write code that uses console.log to print the sum of 'firstDecimal' and  
54     'secondDecimal' (converted to a Number type) on a new line.  
55     console.log(firstDecimal + Number(secondDecimal))  
56  
57     // Write code that uses console.log to print the concatenation of 'firstString' and  
58     'secondString' on a new line. The variable 'firstString' must be printed first.  
59     console.log(firstString.concat(secondString))  
60 }
```

Line: 24 Col: 1

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