

# Day 0: Data Types

## 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.**

```
/**/  
function performOperation(secondInteger, secondDecimal, secondString) {  
  // Declare a variable named 'firstInteger' and initialize with integer value 4.  
  const firstInteger = 4;  
  
  // Declare a variable named 'firstDecimal' and initialize with floating-point value  
  4.0.  
  const firstDecimal = 4.0;  
  
  // Declare a variable named 'firstString' and initialize with the string  
  "HackerRank".  
  const firstString = 'HackerRank ';  
  
  console.log(firstInteger + Number(secondInteger));  
  
  console.log(firstDecimal+ Number(secondDecimal)) // Write code that uses  
  console.log to print the sum of the 'firstInteger' and 'secondInteger' (converted to a  
  Number type) on a new line.  
  console.log(firstString+ secondString);  
}
```