

## 5.1.1 Parameters validation

Remember how we said that we sometimes use the return keyword to interrupt functions in the case of errors? A good example is the validation of function parameters.

Let's go back to the example with the `getMeanTemp` function. The last version we wrote needs an array of numbers as an argument. Before starting the calculation, we can check if the value passed to it is actually an array.

```
1 function getMeanTemp(temperatures) {  
2     if (!(temperatures instanceof Array)) {  
3         return NaN;  
4     }  
5     let sum = 0;  
6     for (let i = 0; i < temperatures.length; i++) {  
7         sum += temperatures[i];  
8     }  
9     return sum / temperatures.length;  
10 }  
11 console.log(getMeanTemp(10)); // -> NaN  
12 console.log(getMeanTemp([10, 30])); // -> 20
```