## Front end development: Functions

Objects, Arrays and Functions - Star - Arrow functions

The following exercise contains the following subjects:

Javascript

## Question

Implement the following functions with an arrow function: Note: you are not allowed to use Math.min

1. Math.min - the built-in js function:

https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global\_Objects/Math/min Implement a function that receives only 2 parameters.

Example: min(1,4); // returns 1

2. isSubString(str, substring);
example isSubString(hello world, hell); => true

## **Tests**

Make sure the following tests pass:

```
function test_equal(actual, expected, msg) {
    if (actual !== expected) {
        console.log(`Error testing ${msg || ''}. expected: ${expected}, got ${actual}`)
    }
}

test_equal(testMin(***your function***, -100, 3), 3);

test_equal(testMin(***your function***, 45, 43), 45);

const substringFunct = ***your function***;

test_equal(testSubstring(substringFunct, "ES6 is great", "eat"), true);

test_equal(testSubstring(substringFunct, "ES6 is great", "ES7"), false);

test_equal(testSubstring(substringFunct, "momomomomom", "omom"), true);
```