

ES6 & Beyond Lab 1

- 1) Swap the values of x and y using destructuring
- 2) Using rest parameter and spread operator return max value from any array
note: array length is not fixed
Bonus: return min and max value and display each of them separately after function call
- 3) Study new array api methods then create the following methods and apply it on this array
var fruits = ["apple", "strawberry", "banana", "orange", "mango"];
 - a. test that every element in the given array is a string
 - b.test that some of array elements starts with "a"
 - c. generate new array filtered from the given array with only elements that starts with "b" or "s"
 - d.generate new array, each element of the new array contains a string declaring that you like the give fruit element
 - e. use forEach to display all elements of the new array from previous point
- 4) Create your own function that accepts multiple parameters to generate course information and display it. assume course information must contains courseName, courseDuation, courseOwner.