

# JavaScript: Methods

# JS - forEach

The following exercise contains the following subjects:

◆ forEach

## **Instructions**

## Complete the exercises below:

#### 1.1- Basic loop

You are given this array:

```
const words = ["one", "two", "three", "four", "five"];
```

Loop over this array with the forEach method and console log each element and its index.

#### 1.2- ToNumber

Create a **function** ToNumber that takes one argument an array.

Return from the function a new array changing the strings of numbers to actual numbers. Use the forEach method to accomplish this.

#### 1.3-Fruits

You are given this array of fruits:

```
const fruits = ["mango", "papaya", "pineapple", "apple"];
```

Loop over this array with the forEach method and console log this sentence: "I am eating a <fruit name>". But if the fruit is an apple. You need to console log "I am eating an Apple.

Notice we changed the "a" to "an".

## 1.4- Mutate the array

You are given this array of numbers:

```
const numbers = [1, 2, 3, 4, 5];
```

Iterate over this array with the forEach method. With the help of the third argument of the forEach method (which is the array you are looping over) mutate the array that every number double value.