

# Exercises Build In Functions

## **Exercise 1: Sorting array**

Create a array ‘**NUMBERS**’ and use a build in function that sorts an array in descending (Use this [link](#) for all the array functions in php).

## **Exercise 2: Birthday countdown**

Create a simple ‘birthday countdown’ script that counts the number of days between current day and your birthday (Use this [link](#) for all the date time functions in php).

## **Exercise 3: Generating random float numbers**

Create a random number function ‘**randNumber**’ that generated random float numbers (not integers). (Use this [link](#) for all the rand() functions in php).

## **Exercise 4: Lowercase check**

Create a variable ‘**str**’ with a long piece of text and create a function ‘**lowercaseCheck**’ that converts the string to all lowercase. Echo out the text with lower case (Use this [link](#) for all the date time functions in php).

## **Exercise 5: Search inside of a text**

Create a variable with a long piece of text and create a function ‘**searchText**’ that has 2 parameters: ‘**str**’ and ‘**punctuation**’. Find out the amount of punctuations, inside of the string. This method has no return value.

Expected output ->       (The text has ‘**punctuation**’ punctuations.)

## **Exercise 6: Lowest and highest values**

Create an array ‘**onlyNumbers**’ that has an integer values inside of it. Use the min and max function in order to get the highest and lowest value in an array.

Expected output ->       (The lowest value is ‘**min**’ and the highest value is ‘**max**’)

## **Exercise 7: String repeat**

Create a variable ‘**str**’ and repeat is 8 times with a function.

