**Mass Compare Project**

With our knowledge of Javascript, let’s calculate and compare of the Mark’s and John’s BMI (Body Mass Index) with functions. As you did last week.

BMI = mass / height2 = mass / (height \* height). (mass in kg and height in meter).

**1.**

To start, create a function calculateBMI. Calculate both their BMIs using the given formula. See that your function gives different results for given values.

**2.**

Use console.log and string interpolation (containing the functions) to log the result something like this:

Mark's BMI is BMIMARK and John's BMI is BMIJOHN.

**3.**

Create a function that checks if a person is underweight, normal, overweight or obese based the information given below. İt will take two arguments; BMI value and name.

* The same groups apply to both men and women.
* Underweight: BMI is less than 18.5
* Normal weight: BMI is 18.5 to 24.9
* Overweight: BMI is 25 to 29.9
* Obese: BMI is 30 or more

**Race Day**

You have been write a program that will register runners for the race and give them instructions on race day. Please cover this Project with one function that takes two arguments; earlyRegistered and adult or not booleans.

**Grade Students**

Write a code which give grade students according to theirs scores that we did last week. Please cover this Project with one function that takes two arguments; students name and note.