**Coding Challenge #1**

Mark and John are trying to compare their BMI (Body Mass Index), which is

calculated using the formula:

BMI = mass / height \*\* 2 = mass / (height \* height) (mass in kg

and height in meter).

**Your tasks:**

1. Store Mark's and John's mass and height in variables

2. Calculate both their BMIs using the formula (you can even implement both

versions)

3. Create a Boolean variable 'markHigherBMI' containing information about

whether Mark has a higher BMI than John.

**Test data:**

§ Data 1: Marks weights 78 kg and is 1.69 m tall. John weights 92 kg and is 1.95

m tall.

§ Data 2: Marks weights 95 kg and is 1.88 m tall. John weights 85 kg and is 1.76

m tall.

**Coding Challenge #2**

Use the BMI example from Challenge #1, and the code you already wrote, and

improve it.

**Your tasks:**

1. Print a nice output to the console, saying who has the higher BMI. The message

is either "Mark's BMI is higher than John's!" or "John's BMI is higher than Mark's!"

2. Use a template literal to include the BMI values in the outputs. Example: "Mark's

BMI (28.3) is higher than John's (23.9)!"