

Coding challenge # 01

Mark and John are trying to compare their BMI (Body Mass Index), which is calculated using the formula: $BMI = \text{mass} / \text{height}^2$ OR $\text{mass} / (\text{height} * \text{height})$ (*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 are 1.69 m tall. John weighs 92 kg and is 1.95 m tall.
- Data 2: Marks weights 95 kg and are 1.88 m tall. John weighs 85 kg and is 1.76 m tall.

GOOD LUCK