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SEIS-603

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Professor Level

Body Mass Index Calculator

We’ve been asked to design, code, and test the original python program. For my final project I have decided to create a Body Mass Index (BMI) calculator to determine your level of body fat. The BMI categories are as follows:

Underweight = <18.5

Normal weight = 18.5–24.9

Overweight = 25–29.9

Obesity = BMI of 30 or greater

The BMI gathers your height and weight and from there it gives you a specific number in the ranges above, and from this number it will tell you if you are healthy for your weight or not. This is beneficial because it is a good height to weight ratio to determine if you are healthy in weight in relation to your height. I plan to design this code using the standard and metric units.