

# handcalcs

August 28, 2020

$$\begin{aligned} peso_{andre} &= 73.000 \text{ kg} & peso_{vitoria} &= 58.000 \text{ kg} & altura_{andre} &= 1.750 \text{ m} \\ altura_{vitoria} &= 1.580 \text{ m} & IMC_{andre} &= 41.714 \text{ kg} \cdot \text{m}^{-1} \end{aligned}$$

$$g = \int_0^{12} (x)^2 + 10 \cdot x \, dx = \int_0^{12} (x)^2 + 10 \cdot x \, dx = (1295.9999999999995, 1.4388490399142024e - 11)$$

$$a = \left(2 \cdot \frac{x}{y}\right) \cdot kg = \left(2 \cdot \frac{1}{2}\right) \cdot kg = 1.000 \text{ kg}$$

$$b = 3 \cdot a = 3 \cdot 1.000 \text{ kg} = 3.000 \text{ kg}$$

$$c = \frac{a + b}{z} = \frac{1.000 \text{ kg} + 3.000 \text{ kg}}{3} = 1.333 \text{ kg}$$

{'x': 1, 'y': 2, 'z': 3, 'a': 1.0, 'b': 3.0, 'c': 1.3333333333333333}