

06/05/2020

Software P103  
Unit

[1]



Preferred languages: Python, C++, C, Bash (script), HTML (script), PHP, CSS (style-sheet)

Functions: Meter  $\rightarrow$  Square\_meter  $\rightarrow$  Cubic\_meter  
 $\downarrow$   $\downarrow$   $\downarrow$   
Unit Area(Unit<sup>2</sup>) Volume(Unit<sup>3</sup>  $\left[ \sum_{i=1}^N U_i^3 \right])$

Description: This program needs to calculate the area, and/or the volume of the figure based on its measures in meters, given on input, resulting in the calculus product that shall be printed on the output.

Features (extra): For complex structures, the volume must be calculated on various sections that ~~sum~~ result into finding.