

Practical - Density

Wood

Mass / kg	Length / m	Diameter / m			
		1st	2nd	3rd	Mean
0.0262	0.098	23.31 $\times 10^{-3}$	23.14 $\times 10^{-3}$	23.47 $\times 10^{-3}$	

Volume (m^3) =

Density (kg/m^3) =

Polystyrene

Mass / kg	Volume / ml	Volume / m^3	Density / kg/m^3
0.0004	21		

Sugary Water

Mass / kg	Volume / ml	Volume / m^3	Density / kg/m^3
0.2522	230		

$$1 \text{ ml} = 1 \text{ cm}^3 = 0.000 \text{ 001 m}^3$$

