

Volume

The amount of space that matter occupies.

units:

cm^3
 ml

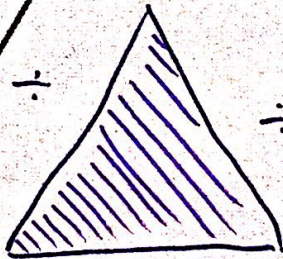
Density

How much mass of a substance is contained in a given volume

units:

$\frac{\text{g}}{\text{cm}^3}$
or
 $\frac{\text{ml}}{\text{ml}}$

M



D

x

V

Mass

The amount of matter in an object

units:

g