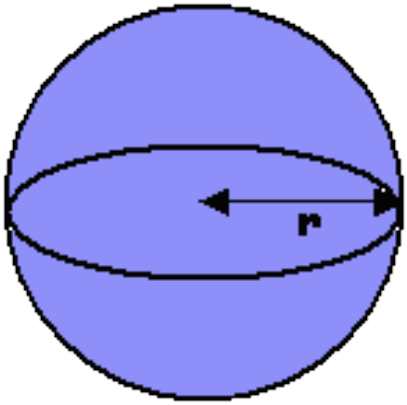
SFERA



$$S_{laterale} = 4\pi r^2$$

$$V = \frac{4}{3}\pi r^3$$

$$r = \sqrt{\frac{S_{laterale}}{4\pi}}$$

$$r = \sqrt[3]{\frac{3V}{4\pi}}$$

DENSITÁ

$$\rho = \frac{m}{V}$$

$$m = \rho V$$

$$V = \frac{m}{\rho}$$

$m = massa$

$\rho = densità$

V = volume

$g/cm^3 \rightarrow ml$

$kg/dm^3 \rightarrow l$

$t/m^3 \rightarrow kl$