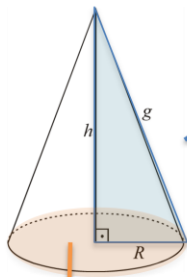
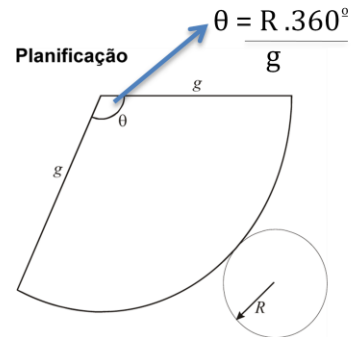


Cone



$$g^2 = h^2 + R^2$$



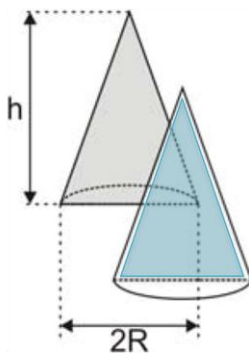
Área da base: πR^2

Área lateral = πRg

Área total: Área da base + Área Lateral = $\pi R^2 + \pi Rg = \pi R (g+r)$

$$\text{Volume} = \frac{1}{3} \pi R^2 h$$

Seção Meridiana



Cone equilátero:
 $g = 2R$