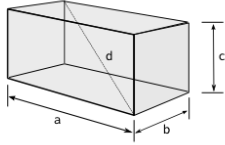


Enem - Cubo e Paralelepípedo

Paralelepípedo Retângulo:

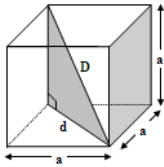


$$AT = 2(ab + bc + ac)$$

$$V = abc$$

$$D = \sqrt{a^2 + b^2 + c^2}$$

Cubo



$$D = a\sqrt{3}$$

$$AT = 6a^2$$

$$V = a^3$$

$$d = a\sqrt{2}$$