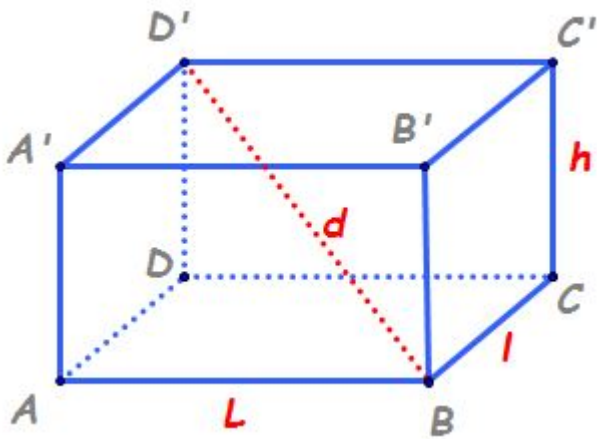


Paralelipipedul dreptunghic- formule pentru arii și volum



$$\begin{aligned} A_l &= P_b \cdot h \\ A_t &= A_l + 2A_b \\ V &= A_b \cdot h \\ d &= \sqrt{L^2 + l^2 + h^2} \end{aligned}$$

$$P_b = 2L + 2l$$

$$A_b = L \cdot l$$

sau:

$$\begin{aligned} A_l &= h(2L + 2l) \\ A_t &= 2(L \cdot l + L \cdot h + l \cdot h) \\ V &= L \cdot l \cdot h \end{aligned}$$