

Entrainement aux manipulations de formules

CORRECTION

$R = \frac{1}{\frac{1}{R_1} + \frac{1}{R_2}} = \frac{R_1 \cdot R_2}{R_1 + R_2}$	$v = \sqrt{\frac{2E_c}{m}}$
$I = \frac{E - U}{r}$	$g = \frac{(2\pi)^2}{T^2} \cdot l$
$R = \sqrt[3]{\frac{3V}{4\pi}} = \left(\frac{3V}{4\pi}\right)^{\frac{1}{3}}$	$C_1 = \frac{C \cdot C_2}{C_2 - C}$
$v = \frac{E}{h}$	$v_R = \left(1 - \frac{f_R}{f_E}\right) c$
$T = \frac{P \cdot V}{n \cdot R}$	$k = \frac{2 E_{pe}}{x^2}$
$T = \frac{h^2}{2\pi \cdot m \cdot k_B \cdot \lambda^2}$	$z = \frac{E_{pp}}{m \cdot g} + z_0$
$T = \left(P + \frac{a \cdot n^2}{V^2}\right) \frac{V - n \cdot b}{n \cdot R}$	$v = c \sqrt{1 - \frac{1}{\gamma^2}}$
$pK_e = -\log(K_e)$	$m = \frac{E}{c^2}$
$g_{\mu\nu} = \frac{\kappa \cdot T_{\mu\nu} - R_{\mu\nu}}{\Lambda - \frac{1}{2} R}$	$h = \frac{e^2}{2\varepsilon_0 \cdot \alpha \cdot c}$
$d = \sqrt{G \frac{m_A \cdot m_B}{F_{A/B}}}$	$q_2 = \frac{4\pi \cdot \epsilon_0 \cdot d^2 \cdot F_{1/2}}{q_1}$
$[A^-] = [AH] \cdot 10^{pH - pK_a}$	$\theta = \cos^{-1}\left(\frac{v_{0,x}}{v_0}\right)$
$M_0 = 10^{\frac{3}{2}(M_w + 6,07)}$	$v = \sqrt{\frac{1}{\left(\frac{\lambda m}{h}\right)^2 + \left(\frac{1}{c}\right)^2}} = \sqrt{\frac{h^2 c^2}{(\lambda m c)^2 + h^2}}$