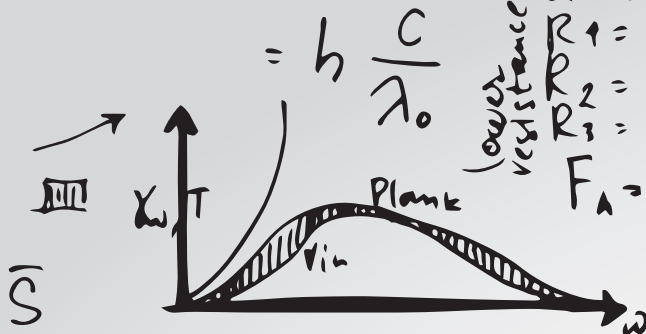


$U = EB$
 $R_1 = 13,50 \Omega$
 $R_2 = 3 \Omega$
 $R_3 = 20 \Omega$
 $F_A = \rho g V$
 $w = D$
 $w = 0$

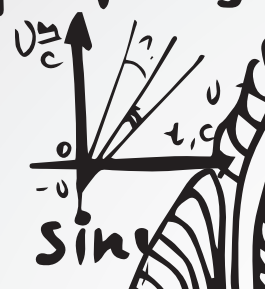


$P = \bar{S}$

$w^2 = \frac{mgL}{T}$
 $T = \frac{2\pi}{w} = 2\pi \sqrt{\frac{L}{mg}}$
 $x = \rho \cos \varphi, y = \rho \sin \varphi$
 $\rho = \sqrt{x^2 + y^2}$

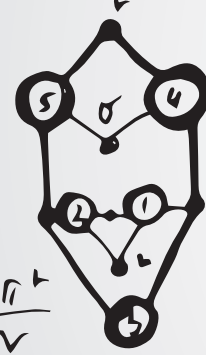


$q = \frac{h}{v - 5m} \rightarrow ?$
 $x' = x_0 + mt'$
 $y' = y_0 + nt'$
 $z' = z_0 + pt'$



Formula for's

- 1) $T = \frac{t}{v}$
- 2) $v = \frac{t}{T}$
- 3) $T = \frac{1}{v}$
- 4) $T = \frac{2\pi t}{v}$



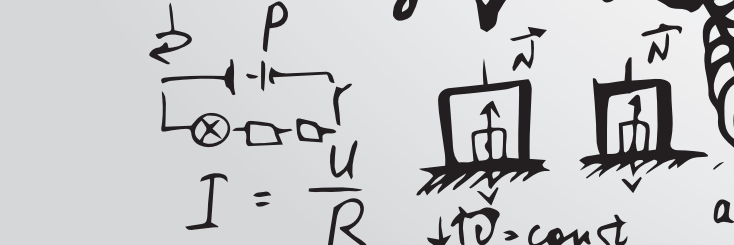
- 5) $v = \frac{2\pi r}{T}$
- 6) $v = \frac{v}{2\pi r}$

Physics - 10

Resistance



$w = BC, \dot{w} = 0$
 $w = D$
 $z = w = A$
 $\frac{dp}{p} + \gamma \frac{dv}{v} = 0$



$I = \frac{U}{R}$
 $\frac{2\pi t}{v}$

Resistance $\uparrow a = \text{const}$

$\sum_{n=0}^{\infty} \exp(-nDw/kT)$
 $R = \frac{\rho \cdot l}{S}$
 $A m + B n + C p$
 $S = ?$
 $\sqrt{m^2 + n^2 + p^2} \cdot \sqrt{A^2 + B^2 + C^2}$

