

دانا و صغیر خواہ

$$a(1+q+q^4) = 41$$

$$a^{\frac{p}{q}} = y^{\frac{p}{q}} \rightarrow aq = y^p \quad a = \frac{y^p}{q}$$

$$\sum_{q=0}^{\infty} (1+q+q^r) = \infty \quad K + Kq + Kq^r = \infty q \rightarrow Kq^r - \infty q + K = 0$$

$$\Delta = \frac{1V \pm \sqrt{1V^2 - 4(1)(-5)}}{2} = \frac{1V \pm 10.5}{2}$$

$\phi = \frac{1}{K} \rightarrow$ ✓ ϕ غير ضابطي ✓

$$K^V = (n^V, F)(n^V, v)$$

$$K_{21}^V = q_1 K + p_{21}^V \cdot \Lambda$$

$$n^{\mu} \cdot p_{m^{\nu}} \cdot \lambda = 0 \quad \Delta = \gamma_1 \gamma_2 \quad n = f \rightarrow \quad n^{\mu} = n^{\nu} \Rightarrow n_{\pm 1}^{\mu} \gamma$$

$\frac{P}{\rho} \quad n = -\frac{v}{c}$ n انحنای شیب $v_0 = c$ $v = v_0$ $q = \frac{1}{\mu}$ $\mu_0 = 1$ $\checkmark$

$$S_V = 1 \times \frac{1 - \left(\frac{1}{2}\right)^V}{1 - \frac{1}{2}} = 14 \times 14V = 196$$

$$|Y| = \mu \leq \mu_0 \frac{1-r^2}{1-r^2}$$

$$S_0 = 141 \quad \frac{1-r}{1-r} = \frac{40}{r \cdot 1.05^4} \rightarrow \frac{1-r}{1-r} = 1 + r + r^2 + r^3 + r^4$$

$$1 + \frac{v}{c} + \frac{v^2}{c^2} + \frac{v^3}{c^3} = \frac{1}{\gamma} \Rightarrow \gamma = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} = 1.5 \quad \text{---} \quad \frac{v^2}{c^2} = 1 - \frac{1}{\gamma^2} = 1 - \frac{1}{2.25} = \frac{1.25}{2.25} = \frac{5}{9} \Rightarrow \frac{v}{c} = \frac{\sqrt{5}}{3}$$

$$\frac{a}{\pi} - \frac{1+4\pi}{\pi} - \frac{4a}{\pi} = w_p, a \quad a = 1 \quad a = 4\pi \quad \sqrt{a_1 a_2} = \sqrt{1 \times 4\pi} = \sqrt{4\pi} = 1$$

$$d = a - a_1 = \frac{9\Delta}{r} - (-4r) = \frac{9\Delta}{r} + \frac{99}{r} = \frac{191}{r}$$

$$a_n - a_{n-1} + (n-1) \rightarrow a_n = -1 + (101) \left(\frac{191}{n} \right) \approx 191$$

$$\alpha' = \alpha' \cdot r^V = K V \omega = 1 P r^V$$

$$r^V = \frac{K_{VOI}}{14\lambda} \quad - \quad r^V = \sqrt{\frac{K_{VOI}}{14\lambda}} \approx 1,9$$

