

$$t_a \frac{tq}{\hbar} + tq^{\vee} = \psi_1$$

$$Kq + \frac{K}{q} = 1V$$

$$f^u g^v = h^k$$

$tq = \leftarrow$

$$f = \frac{c}{\lambda}$$

$$\varepsilon g - 1 \nu g + c = 0$$

①۷ زمرہ دیانتی

$$\Delta = 2 \ln 9 - 4 \epsilon = 2 \ln 9$$

$$\frac{1V \pm \sqrt{1 \pm 20}}{1} = \frac{5.5}{1} = 5.5$$

غیر منسلک - $\left(\frac{1}{4}\right)$

$$x(t) = 1 + q + q^2 + q^3 + q^4 \approx \frac{1+r}{n} \quad t_1 = r^5 r^0$$

$$t \approx t_1 + t_2 + t_3 + t_4 \approx \frac{1 \times 1}{11} \times 11 = 11 \text{ s}$$

1 ۴ ۳ ۱۱ ۱۴ ۱۵ ۱۶

$$\sqrt{45} = 2$$

1 1/2 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

$$\frac{4^x - 1}{4} = 10/100$$

$$1 + P_{10} = \underline{P_{010}}.$$

$$-PE \rightarrow -\frac{qQ}{\epsilon} \rightarrow \frac{1}{\epsilon} \rightarrow d$$

$$\frac{-2f + \frac{100 \times 7}{5}}{1} = 101 \text{ dB}$$

$$\begin{aligned} & \text{1. } \kappa \cap a_c = \dots \\ & \text{2. } \kappa \cap q^h = 1 \\ & \text{3. } q^h = \frac{1}{r} \end{aligned}$$

$$t_{xd} \quad t_{yd} \quad t_{zd}$$

$$4 + 4d^x + 4td = 4ndt + vd^x$$

$$r dr = r dt$$

$$ed = rt \quad \boxed{d = t}$$

$\nu t, \varepsilon t, \lambda t$

$$2t = \frac{1}{3}$$

$$t = \frac{1}{\lambda}$$

$$\frac{1}{n}, \frac{1}{r}, 1$$

$$q = r$$

$$\frac{1}{F} \times r^q = r^v \times \boxed{12\%}$$

④

$$\epsilon t q \quad \epsilon t q^r \quad t q^r$$

$$q \rightarrow r$$

(1)

$$\epsilon t q^r = \epsilon t q + t q^r$$

$$\epsilon t q^r = t q (\epsilon + q^r) \quad \epsilon q = r - q^r \quad q^r - \epsilon q = r \quad (q-1)(q-\epsilon)$$

(2)

(3)

$$t \quad \epsilon t q^r + t q^r = v r$$

$$a \quad a r d \quad a a r d \rightarrow a \quad n a \quad q \in a$$

$$q^r - d^r + r a d = d^r + a a d$$

$$d^r = v a d$$

$$d = v a$$

q

(4)