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$$P = \frac{v}{m} = -v$$

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$$a^x = \frac{m a + n y - (a + y) \sqrt{m y - a n}}{f}$$

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$$\begin{aligned} t &= \frac{V + \sqrt{V^2 - a^2}}{a} \\ t &= \frac{V - \sqrt{V^2 - a^2}}{a} \end{aligned}$$

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$$r_n^x - a n + b = 0 \quad n_1 + n_r = \frac{a}{r}$$

$$r a n^x + a n - 4 = 0 \quad n_1 + n_r = \frac{a}{r} - 1 = \frac{a}{r a} \quad \frac{a}{r} = \frac{1}{r} + 1 \quad a = 1 \quad p = \frac{-a}{r a} = -\frac{r}{a} \quad \frac{b}{r} = -r \quad b = -r$$

$$\left[\frac{4}{r} \right] = -r$$

$$a n^x - 9 n - b = 0 \xrightarrow{+a} n^x - n - \frac{b}{a} = 0 \quad \begin{matrix} a \\ b \end{matrix} \begin{matrix} a^x - a - \frac{b}{a} \\ b^x - b - \frac{b}{a} \end{matrix}$$

$$|a - \beta| = \sqrt{s^x p} = \sqrt{\frac{r}{a}}$$

$$r \cdot b + r \cdot \frac{b}{a} + r \cdot a + r \cdot \frac{b}{a} - r \cdot \beta = 1V \rightarrow \frac{b}{a} = \frac{1}{r}$$

$$n^x - (a+1)n + a = 0$$

$$\frac{r_{n+1}}{r_{n-1}}$$

$$s = a + 1 = r$$

$$a = r - 1$$

$$q = r$$

$$p = a = r - 1$$

$$p = r$$

$$r_{n-1} = r_{n-1}$$

$$n = r$$

$$n^x (r a + 1) n + b = 0$$

$$\frac{r_{n+1}}{r_{n-1}}$$

$$n^x - 10 n + b = 0$$

$$s = 10 = r + r \quad z = r$$

$$\frac{r_1}{r_r} = \frac{r}{a}$$

$$r_{n+1} = r_{n-1}$$

$$r_{n+1} = r_{n-1}$$

$$n^x + n - 1 - m^x = 0$$

$$s = \alpha + \beta = \frac{1}{r} = -1 \quad p = \alpha \beta = -\frac{1-m^x}{1} = -(1+m^x)$$

$$\alpha^x + \beta^x = s^x - p = 1 + r + r m^x = r + r m^x$$

$$r m^x \gg m^x$$

$$\rightarrow r_0 = r$$

$$\alpha + \beta = -1 \quad \alpha = -1$$

$$\alpha^x + \beta^x = -1 \rightarrow (\alpha + \beta)^x = \alpha + r \alpha \beta$$

$$y = a (n^x + r n - \frac{1}{r}) \rightarrow 1 = a (1 - r - \frac{1}{r}) \rightarrow a = \frac{r}{r}$$

$$y = \frac{r}{r} \times (\frac{1}{r}) = \frac{1}{r}$$