

$$y_{\text{non}} = \frac{\Delta}{\epsilon_a} = \frac{-b^2 + t_{ac}}{\epsilon_a} = \frac{-b^2 + t(-3)}{-t} = 7 \quad b^2 - 12 = 28 \quad b^2 = 40 \quad b = \pm \sqrt{40}$$

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$$f(x) = t^2 + t + 3 \quad \text{در } x=0$$

$$\rightarrow) t^2 + t + 3 = 0 \quad t = 0 \rightarrow t - x = 0 \quad x^2 = 1 \quad x = \pm 1$$

$$t = 3 \rightarrow t - x = 3 \quad x^2 = 7 \quad x = \pm \sqrt{7}$$

$$t - x^2 = t$$

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$$s = t \quad P = \frac{m}{r}$$

$$x_1 = x_1 + 2$$

$$s = m_1 + x_1 = 2m_1 + 2 = 4 \rightarrow x_1 = 2 \quad x_1 = 2 \quad x_2 = 3$$

$$x_1 x_2 = \frac{m}{r} \quad r = \frac{m}{x} \quad m = 12$$

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$$B = 2a - t \quad s = 2 \quad P = \frac{m-1}{r}$$

$$s = a + B = 2 \rightarrow 2a - t = 2 \rightarrow a = 2 \quad B = 0$$

$$P = \frac{m-1}{r} = 0 \rightarrow m-1 = 0 \quad m = 1$$

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$$a = \frac{1}{b} \rightarrow P = 1 \quad \frac{m^2 - r}{-m} = 1 \quad m^2 + m - 2 = 0 \rightarrow (m+2)(m-1) = 0 \quad \begin{cases} m = 1 \\ m = -2 \end{cases}$$

$$m = -2 \quad t x^2 + t x + 3 = 0 \rightarrow (x+1)^2 = 0 \quad \checkmark$$

$$m = 1 \quad -x^2 + t x - 1 = 0 \quad \begin{cases} x = 1 \text{ و } x = -1 \\ x = 1 \text{ و } x = -1 \end{cases}$$

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$$P = \alpha B = \frac{\epsilon}{\beta} \quad P = \epsilon \quad \frac{\epsilon}{\beta} = \epsilon \quad B = \frac{\epsilon}{\epsilon} \quad \alpha = \frac{\epsilon V}{14}$$

$$S = m \quad \alpha + B = m \quad m = \frac{\epsilon}{\epsilon} + \frac{V}{14} = \frac{1\epsilon V}{\epsilon \Lambda}$$

f

$$\alpha = \epsilon \beta \quad S = \epsilon$$

$$S = \alpha + B \rightarrow \epsilon \beta + B = \epsilon \rightarrow B = 1 \quad \alpha = \epsilon$$

$$P = m \rightarrow \alpha B = m \rightarrow m = \epsilon$$

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$$\alpha B = \epsilon \quad B = \frac{\epsilon}{\alpha} \quad B = \frac{\epsilon}{\alpha \epsilon} \quad S = V$$

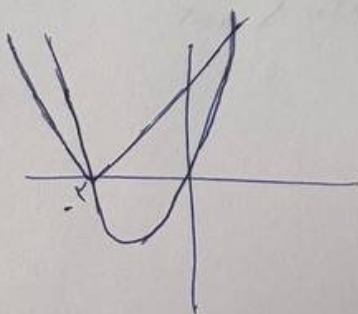
$$\alpha \epsilon + \frac{\epsilon}{\alpha \epsilon} = \alpha \epsilon + B = S = \epsilon \quad \epsilon \epsilon = \epsilon \epsilon \quad \epsilon \epsilon = \epsilon \epsilon$$

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$$\gamma_{\text{max}} = \frac{-D}{\epsilon \alpha} = \frac{-B + \epsilon \alpha}{\epsilon \alpha} = \frac{\epsilon \alpha \epsilon}{-\epsilon \alpha} = 9 \epsilon \omega$$

$$- \epsilon \epsilon + \epsilon \alpha \epsilon = 0 \quad \epsilon \epsilon (- \epsilon + \omega) = 0 \quad \left\{ \begin{array}{l} \epsilon = 0 \\ \epsilon = \omega \end{array} \right.$$

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