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13 مئی 2019

$$\frac{-b}{ra} = r \quad \frac{-1}{r(a-1)} = r \quad \Sigma a - \Sigma = -1 \quad \Sigma a = r \quad a = \frac{r}{\Sigma}$$

$$0 = \frac{-1}{2}x^2 + x + r \rightarrow x = \frac{-b \pm \sqrt{\Delta}}{2a} = \begin{cases} \frac{-1+r}{-\frac{1}{2}} = -2r \\ \frac{-1-r}{-\frac{1}{2}} = 2r \end{cases}$$

1) m < 0

2) Δ > 0 → b > r → b^2 - Σac > 0 → Δ - Σmr > 0

$$\Delta > \Sigma mr \rightarrow -\frac{\Delta}{r} < m < \frac{\Delta}{r}$$

$$1 \Delta r \rightarrow -\frac{\Delta}{r} < m < 0$$

$$S = \frac{r - \sqrt{\Delta}}{r} + \frac{r + \sqrt{\Delta}}{r} = r$$

$$P = \frac{(r - \sqrt{\Delta})(r + \sqrt{\Delta})}{a} = \frac{\Sigma}{a}$$

$$y = 9x^2 - 18x + \Sigma = 0$$

$$S = \frac{\Lambda}{r} \quad \alpha + \beta = \Sigma \rightarrow \beta = \Sigma - \alpha$$

$$r\alpha^2 + (\Sigma - \alpha)^2 = 1r$$

$$r\alpha^2 + 14 + \alpha^2 - 18\alpha = 1r$$

$$\Sigma\alpha^2 - 18\alpha + \Sigma = 0$$

$$\alpha^2 - 4\alpha + 1 = 0 \rightarrow \alpha = 1$$

$$r - \Lambda + m - r = 0 \rightarrow m = \Sigma$$

$$y = a(n-r)^r + q \quad -d$$

$$\Sigma a + q = 8 \quad \rightarrow \quad a = 1$$

$$-(n-r)^r - 1 < 0$$

$$(n-r)^r - 1 < 0$$

$$x^r + 2 - \Sigma n \cdot q < 0$$

$$x^r - \Sigma n - d < 0 \quad \rightarrow \quad (n-8)(n+1) < 0$$

$$\frac{-1 \pm \delta}{-1 \pm 10 +}$$

$$(-1, \delta)$$

$$P = \alpha \beta = \frac{AB}{\alpha}$$

$$S = \alpha + \beta = \frac{V}{\lambda}$$

$$\alpha^r \beta = A \beta$$

$$\alpha^r = A \rightarrow \alpha = \pm r$$

$$\alpha = +r \rightarrow \frac{V}{r} = r + \beta \rightarrow \beta = -\frac{r}{r} V$$

$$\checkmark \alpha = -r = -\frac{V}{r} = -r + \beta \rightarrow \beta = \frac{r}{r} \checkmark$$

$$-\frac{1}{r} + \frac{r}{r} = \left(\frac{r}{r} \right)$$

$$\beta^r + m\beta - rm = 0 \rightarrow \beta^r - rm = -m\beta \quad \checkmark$$

$$\alpha^r - m\beta = 1 \quad \underbrace{\alpha^r + \beta^r}_{S^r - rp} - rm = 1 \rightarrow x^r + \Sigma m - rm = 1$$

$$m^r + rm = 1 \quad \rightarrow \quad m = -2$$

$$m = -1 \quad r$$

$$m = -2 \rightarrow x^r - \Sigma n + 1 = 0 \rightarrow \Delta < 0$$

$$m = r \rightarrow x^r + rm - r = 0 \rightarrow S = \frac{-b}{ra} = (-r)$$

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$$\frac{\Lambda}{\Sigma a} = \Lambda \quad \frac{\Lambda}{\Sigma a} = \frac{r r a}{\Sigma a}$$

- 9

$$-(14 - \Sigma(m) \left(\frac{m}{r} + v \right)) = r r m$$

$$-14 + r m^r + r \Lambda m = r r m$$

$$r m^r - \Sigma m - 14 = .$$

$$m^r - r m - \Lambda = . \rightarrow m = \Sigma x$$

$$m = r v$$

$$-r x^r + \Sigma n + 4 = .$$

$$x^r - r n - r = .$$

$$n = r v$$

$$n = -1 x$$

$$r = r$$

$$y = a(n - r)^r + 4 \rightarrow \Sigma a + 4 = \Sigma \rightarrow \Sigma a = -r \rightarrow a = -\frac{1}{r} - 9$$

$$-\frac{1}{r}(x^r + \Sigma x + \Sigma) + 4 \rightarrow -\frac{1}{r}x^r + r n - r + 4 \rightarrow -\frac{1}{r}x^r + r n + \Sigma - 1$$

$$-x^r + \Sigma n + \Lambda$$

$$\frac{1}{a} + \frac{1}{b} = \frac{\Sigma}{-1} = \left(-\frac{1}{r} \right)$$

$$x = r \rightarrow \Sigma - \Lambda a - \Lambda + r a^r + 4 a + r = .$$

$$r a^r - r a - 1 = . \rightarrow a^r - r a - r = . \quad \begin{cases} a = 1 \\ a = -\frac{1}{r} \end{cases}$$

$$a = 1 \rightarrow x^r - \Lambda x + 1 r = . \quad \begin{cases} n = (4) \\ n = r \end{cases}$$

$$a = -\frac{1}{r} \rightarrow x^r - \frac{\Lambda}{r} x + \frac{\Sigma}{r} \quad \begin{cases} n = r \\ n = \left(\frac{r}{r} \right) \end{cases}$$

$$x = 4, \frac{r}{r}$$