

Subject

« کشف سرور ۷ »

14 آفرین!

مهندس میری

Date : Year:

Month:

Day:

①

$$y = -\frac{1}{10}x^2 + \frac{7}{5}x + 1 \rightarrow a = -\frac{1}{10}$$

②

$$y = -\frac{1}{10}(x-5)^2 + 10 \xrightarrow{y=0} -\frac{1}{10}(x-5)^2 + 10 = 0 \rightarrow (x-5)^2 = 9$$

$$x-5 = \pm 3 \rightarrow x = 8$$

$$x = 2$$

5

$$y = 1 - 2F(1/n + 2)$$

$$\text{ext } F(n) = 1/f$$

① ②

در اینجا
نمی توان
درست
ext

$$\frac{1-2}{n} = -\frac{1}{n} \rightarrow$$

$$y = 1 - 2F(1) = -2$$

$$\text{ext } y = 1 - \frac{1}{n}$$

10

$$AB \frac{1}{n}$$

$$n = \sqrt{2m} \rightarrow n = \sqrt{2(m+1)} \rightarrow \sqrt{2(m+1)} - n \rightarrow \sqrt{2(m+1)} + 2$$

در اینجا

نمی توان

$$\sqrt{2(m+1)} + 2 = \frac{1}{n} \rightarrow 2(m+1) = \frac{1}{n^2} \rightarrow n = \frac{1}{\sqrt{2(m+1)}}$$

20

$$y = F(n-1) + y(n+1)$$

$$Df = [a \ a^2]$$

$$Dg = [-1 \ a]$$

$$a < n-1 \leq b$$

$$-1 \leq n+1 < b$$

$$a+1 < n \leq b$$

$$-1 \leq n < b+1$$

$$a+1 = -1 \rightarrow a = -2$$

$$b-1 = a$$

$$a-b = 1$$

parsian

② ③

5 $D_{g_1} = [-1, 1] \xrightarrow{\text{normal}} [-1, 1] \xrightarrow{f(n)} [-1, 1] \xrightarrow{f(n)} [-1, 1]$

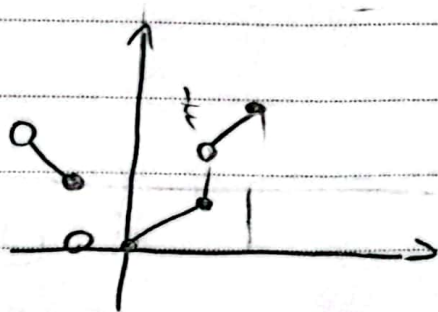
$$-a \leq \psi_F(\eta) - \mu \leq 1$$

$$R_{yp} = [\log \sqrt{w}]$$

$$1 \leq |\gamma_F(n) - \nu| \leq \omega$$

$$| \sqrt{1 + \frac{1}{n}} - 1 | \leq \sqrt{\frac{1}{n}}$$

$$y = \frac{n}{a} [am] \quad n = -\frac{b}{p} \quad (9)$$



$$\frac{-\frac{b}{a}}{\frac{c}{a}} = \left[\frac{c}{b} \left(-\frac{b}{a} \right) \right] = \left(-\frac{c}{a} \right)$$

$$\frac{b^2}{c} = \frac{1}{2} \rightarrow b = \pm 1 \rightarrow \text{شبه}$$

برائے دستِ علیٰ قزلباشی

فابن قتيبة بن زبارة

$$\frac{y}{b} = a \rightarrow a = -\frac{y}{b} \quad \text{--- } (b - a = y)$$

$$F(n) = \log_r^n \rightarrow \log_r^{n+r} \rightarrow -\log_r^{n+r} \rightarrow -\log_r^{n+r} + r$$

$$-\log_r^{-n+r} + r = g(m) \Rightarrow g(-18) + g(-42) = -\log_r^{18+1} + r$$

$$-\log_{10} 44.4 \mu = -2$$

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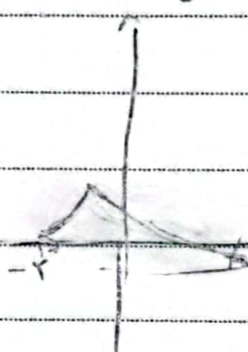
Day:

1/10 (A)

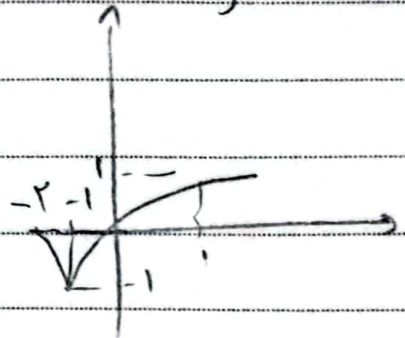
$$y = x - f(x, m)$$



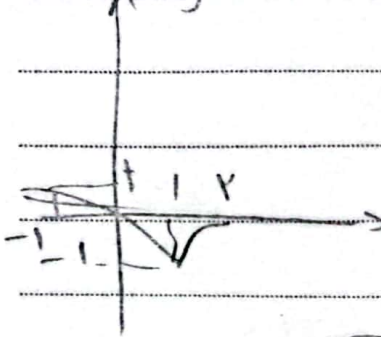
$$y = -f(x, m)$$



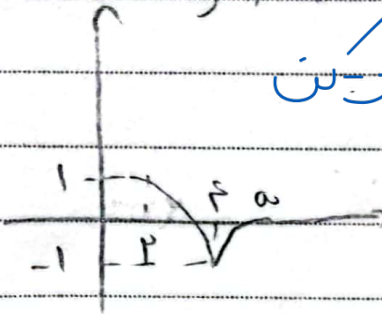
$$y = f(x, m)$$



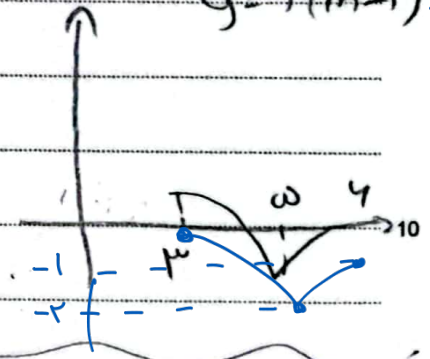
$$y = f(x, m)$$



$$y = f(m)$$



$$y = f(m-1) - 1$$

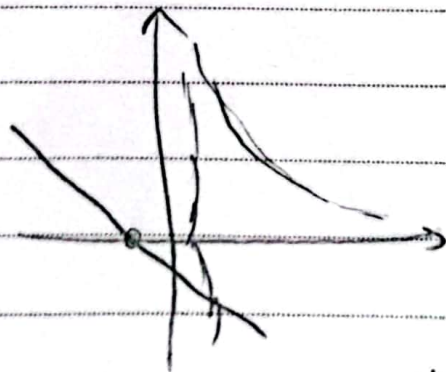


(4)

$$f(m) = \left| \frac{m+1}{m+1} \right| \Rightarrow \left| \frac{m-1}{m-1} \right| + 1 = y(m)$$

$$m + \left| \frac{m-1}{m-1} \right| + 1 < e \rightarrow \left| \frac{m-1}{m-1} \right| < e - 1$$

$$\frac{m-1}{m-1} = -m-1$$



$$-m^2 + m + 1 = m-1$$

$$-m^2 + 1 = 0 \rightarrow m = \pm 1$$

$$(-\infty, \sqrt{1})$$

parsian

$$f(n) = k(n-r)^u + rv \xrightarrow{(\cdot)} k = \frac{rv}{\lambda} \quad \cdot \leq f(n) \leq u$$

$$f(n) = \rightarrow n = 0$$

$$f(n) < u \rightarrow n < \frac{1}{c} \rightarrow \cdot \leq n \leq \frac{1}{c} \quad \text{موجوده}$$

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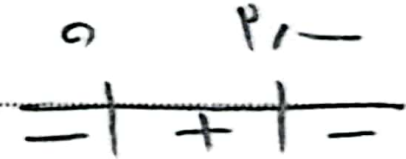
$$g(n) = \sqrt{r_n f(n) - f^2(n)} \geq 0$$

10

150

$$f(n) (r_n - f(n)) \geq 0$$

$$n = r \rightarrow rv$$



$$n = r, 0 \rightarrow rv$$

$$Pg(n) = [0, r_2 - \dots] \rightarrow \text{موجوده} = \{0, 1, 2\}$$