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$(\Lambda, \Lambda) \rightarrow \text{نصف مركزى}$

-y

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$$Df = [-2, 0] \cup [1, 2]$$

$$g_w = |r(n+k) - r| + 1 - r = |rn + rk - r| - r = g_m$$

-V

$$y = 0 \Rightarrow n = 0 \Rightarrow f_0 = \varepsilon \Rightarrow \text{نقطه } (0, \varepsilon)$$

$$g_0 = \varepsilon \Rightarrow |r(0) + rk - r| - r \Rightarrow q = |rk - r| \Rightarrow \begin{cases} rk < r \Rightarrow k < \frac{r}{r} \times \\ rk > r \Rightarrow k > \frac{r}{r} \end{cases}$$

$$g_w = f_w \cdot r - \frac{r}{n+1} \Rightarrow g_w = -r + \frac{r}{n+1} + k = k - r + \frac{r}{n+1} = g$$

-A

$$g_w = f_w \cdot k - r + \frac{r}{n+1} = r - \frac{r}{n+1} \Rightarrow \varepsilon < k < \frac{r}{n+1} + r$$

$$g_w = f_w \cdot k - r + \frac{r}{n+1} = r - \frac{r}{n+1} \Rightarrow \varepsilon < k < \frac{r}{n+1} + r$$

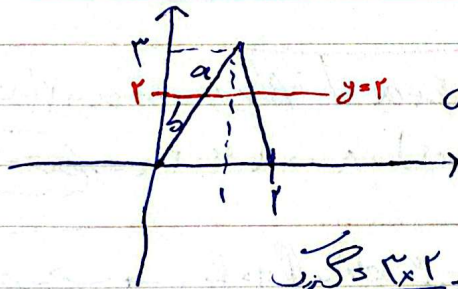
$$g_w = f_w \cdot k - r + \frac{r}{n+1} = r - \frac{r}{n+1} \Rightarrow \varepsilon < k < \frac{r}{n+1} + r$$

$$k - r = r \Rightarrow k = \varepsilon$$

در این صورت، مقدار در جداول

در جدول

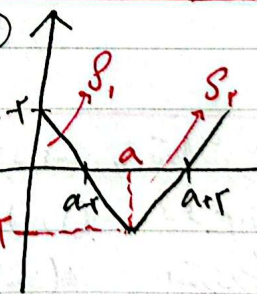
$f_{(n-1)}$ در $\rightarrow$



$$a \rightarrow \frac{1}{r} = \frac{a}{a+r} \Rightarrow \frac{S_{\text{triangle}}}{S_{\text{rectangle}}} = \frac{1}{2}$$

$$S_{\text{triangle}} = \frac{r \times a}{2} = r \Rightarrow S_{\text{rectangle}} = r \times \frac{1}{r} = \frac{1}{r}$$

$$y = -n + a - r$$



$$y = -n + a - r \Rightarrow y = -n + a - r$$

$$n = \frac{a+r+a-r}{2} = a$$

$$S_r = k \times \varepsilon \times r = \varepsilon \Rightarrow S_r = \frac{1}{r} = \frac{1}{r} (a-r)(a-r) = a \left(\frac{1}{r} \right)$$

$$a > r \Rightarrow f_w = |n - r| - r \Rightarrow |a - r| - r = \frac{1}{r} (a-r) = \frac{1}{r} (a-r)$$

در