

$$x \leq 3x - 2 \leq 2 \rightarrow \frac{2}{3} \leq x \leq \frac{4}{3} \rightarrow \left[\frac{2}{3}, \frac{4}{3} \right]$$



اجت

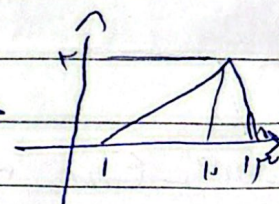
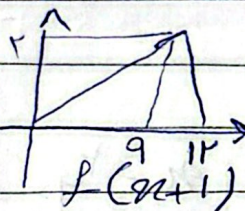
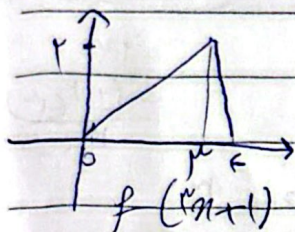
$$-1 \leq x \leq -2 \rightarrow -1 \leq 3x - 2 \leq -1 \rightarrow [-1, 1]$$

$$-2 + x + \sqrt{x-1} \rightarrow y = 2\sqrt{y-1} = x$$

$y = x - 2$



$$x = y \rightarrow y = y - 2\sqrt{y-1} \rightarrow y - 2 = 2 \rightarrow y = 4$$

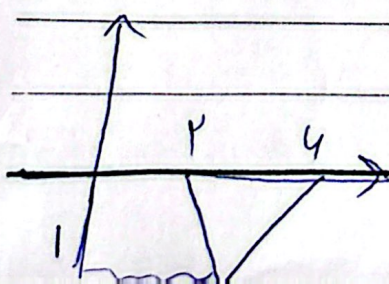
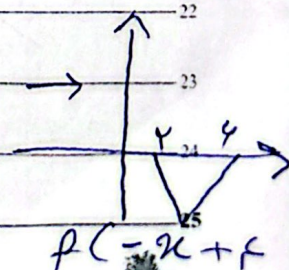
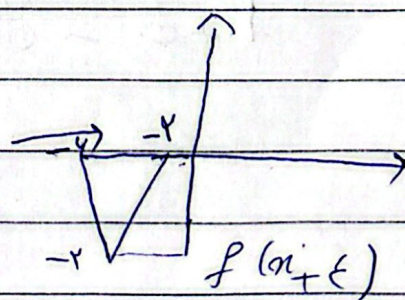
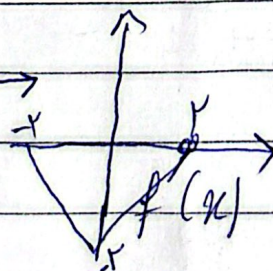
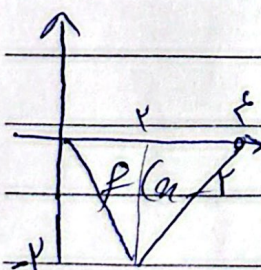


$$\frac{1 \times 1}{2} = \frac{1}{2}$$



$$\frac{x-a}{2} \rightarrow x = a + 2 \rightarrow a - 4 = y \rightarrow a - 4 = 2x - 1$$

$$a - 4 = 2a + 1 - 1 \rightarrow a = -4$$

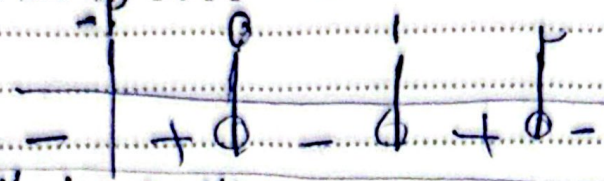


$$(-n-2) \cdot (f(n-1))$$

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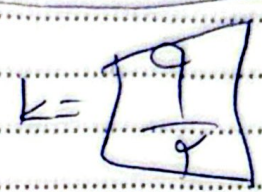
$$-1 \rightarrow n=0 \rightarrow n=1 \Rightarrow n=2$$

[۱۶۲] [۲۰۹۰]



$$|2n-3+k| + 1 = 2$$

$$|2n-3+k| = 1$$



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$$n=0 \rightarrow 4 = |-3+k| \rightarrow 4 = -3+k \rightarrow \frac{4}{1} = k \checkmark$$

$$4 = 3+k \rightarrow \frac{4}{3} = k \times$$

$$\frac{-2n+1}{n+1} \rightarrow \frac{-2(\frac{2n}{3})+1}{(\frac{2n}{3})+1}$$

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$$\rightarrow \frac{3-2n}{n+3}$$

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$$\frac{a}{c} = 2$$

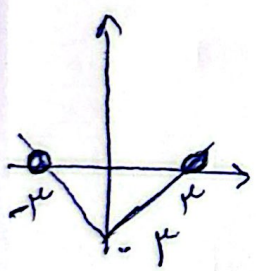
$$\frac{a}{c} = -2$$

محاسبه های دقیق روی هم

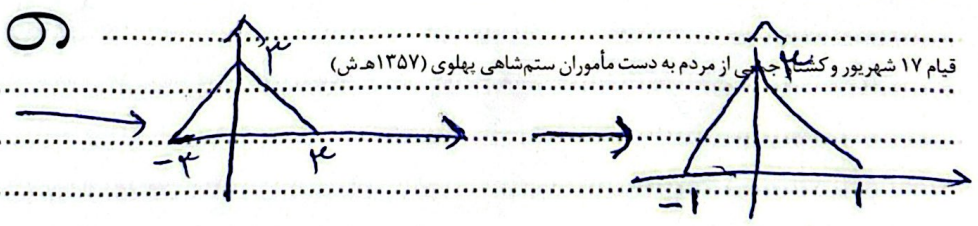


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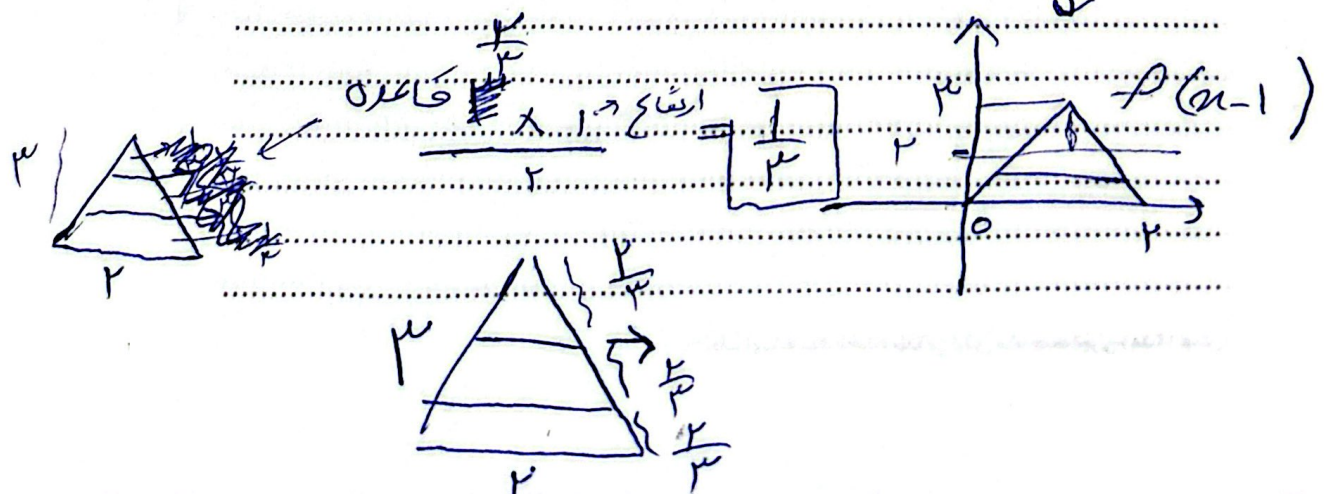
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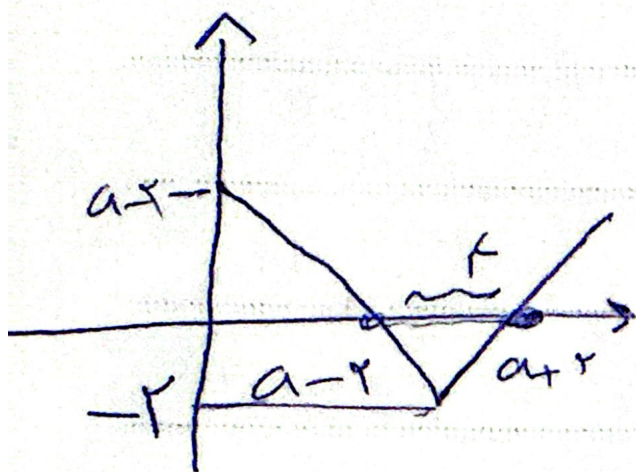


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قیام ۱۷ شهریور و کشتن جایی از مردم به دست مأموران ستم‌شاهی پهلوی (۱۳۵۷ هـ.ش)





$$|n-a| - r$$

$$\hat{n} = a$$

$$\frac{\kappa \times r}{r} + \frac{(a-r)r}{r} = \frac{q}{r} \rightarrow a = \kappa$$

$$\hookrightarrow a = 1 \quad \checkmark$$

$$f\left(\frac{1}{a}\right) = f\left(\frac{1}{\mu}\right) = \frac{r}{\mu}$$