

SUBJECT: _____

DATA: _____

NUMBER: _____

د. (المصباح)

$$a(x - \mu) + y \rightarrow -\frac{1}{\mu}(x - \mu)^2 + \mu = 0 \quad (1)$$

$$-\frac{1}{\mu}(x - \mu)^2 = -\mu \rightarrow (x - \mu)^2 = \mu \rightarrow x - \mu = \mu \rightarrow x = 2\mu$$

$$\rightarrow x - \mu = -\mu \rightarrow x = 0$$

$$f(\mu x + \mu) \rightarrow \quad (2)$$

$$-r f(\mu x + \mu) \rightarrow \quad \alpha = \frac{1}{\mu} \quad \alpha \beta = \frac{v}{\mu}$$

$$\beta = -v$$

$$\mu - r\sqrt{x} \rightarrow \mu - r\sqrt{x+1} \rightarrow (\mu - r\sqrt{x+1}) = -\mu + r\sqrt{x+1}$$

$$\xrightarrow{+a} r\sqrt{x+1} + r \rightarrow r\sqrt{x+1} + r = \frac{\mu}{r} \rightarrow r\sqrt{x+1} = \frac{\mu}{r}$$

$$x = \frac{v}{14} \quad x+1 = \frac{9}{14} \quad \sqrt{x+1} = \frac{\mu}{\Sigma}$$

$$a < x+1 < b \rightarrow a+1 < x < b+1 \rightarrow -1 < x+1 < b \rightarrow -r \leq a < b-1 \quad (3)$$

$$a+1 = -r \rightarrow a = -\mu$$

$$b-1 = a \rightarrow b = 4 \quad a-b = -\mu-4 = -9$$

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$$\log_{\mu}^{x+r} \rightarrow -\log_{\mu}^{x+r} \rightarrow \log_{\mu}^{x+r} + \mu \rightarrow -\log_{\mu}^{-x+r} + \mu \quad (4)$$

$$g(x) = -\log_{\mu}^{-x+r} + \mu \rightarrow g(-1/2) = -\log_{\mu}^{1/2} + \mu = (-1)$$

$$g(-1/2) = -\log_{\mu}^{1/2} + \mu = (-1) \rightarrow -\Sigma$$

$$-f(\mu-x) \quad f(\mu-x) \quad f(\mu+x) \quad (5)$$

$$20 \quad \rightarrow \quad \rightarrow \quad \rightarrow$$

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$$25 \quad \rightarrow \quad \rightarrow \quad \rightarrow$$

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SHAHAB

NUMBER:

(سارا امیر (ر)

$$(x-r)^n + r^n \rightarrow r \wedge f(n) - f^r(n) \geq 0 \rightarrow f^r(x) = r \wedge f(n) \leq r \quad (10)$$

$$0 \leq f(n) \leq r \wedge \leftarrow \frac{0}{-r} = \frac{r}{+}$$

5 $\hookrightarrow x, y \in (n-1)^2 + 1V, x, y \in n \rightarrow -1V \leq (x-y)^2 \leq 1$
 $-1 \leq x, y \leq 1 \rightarrow -1 \leq x-y \leq 1$

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