

٢٥ ذى الحجه ١٤٢٥ سه شنبه

14.3/4/12

$$B^T \hat{\beta} \Rightarrow \hat{\alpha} \hat{\beta} = q \Rightarrow \hat{\alpha} \hat{\beta} = z \quad (I)$$

$$\frac{\partial T}{\partial B} = \frac{1}{OB} = \cos \beta \Rightarrow OB = \frac{1}{\cos \beta} = \frac{1}{\xi_B} \quad | \quad AB, OB = 1 \Rightarrow \frac{1}{\xi_A} - 1 = \frac{1 - \xi_A}{\xi_A}$$

{ع.ق.و: $\frac{q}{\Sigma_{\omega}} = \frac{AB}{\Sigma_{(1-\alpha)}} = q\sqrt{r}, \frac{AB}{\Sigma_{\alpha}} \mid \Rightarrow \frac{\frac{AB}{\Sigma_{\alpha}}}{\frac{AC}{\Sigma_{\alpha}}} = \frac{q\sqrt{r}}{q} = \frac{AB}{AC} = \sqrt{r}$
 ~ ~ ~, $\frac{r}{\Sigma_{\alpha}} = \frac{AC}{\Sigma_{\alpha}} = r, \frac{AC}{\Sigma_{\alpha}} \mid$

9.5. $\Rightarrow$ $A \begin{vmatrix} \frac{1}{\sqrt{2}} \\ \frac{1}{\sqrt{2}} \end{vmatrix} B \begin{vmatrix} \frac{\sqrt{2}}{2} \\ \frac{1}{4} \end{vmatrix} C \begin{vmatrix} 0 \\ -1 \end{vmatrix}$ 10
-3

11. $\frac{1}{x} + \frac{\sqrt{x}}{x} + \frac{1}{x} = \frac{1 + \sqrt{x} + 1}{x} = \frac{2 + \sqrt{x}}{x}$

12. $\frac{1}{x} + \frac{\sqrt{x}}{x} + \frac{1}{x} = \frac{1 + \sqrt{x} + 1}{x} = \frac{2 + \sqrt{x}}{x}$

13. $\frac{1}{x} + \frac{\sqrt{x}}{x} + \frac{1}{x} = \frac{1 + \sqrt{x} + 1}{x} = \frac{2 + \sqrt{x}}{x}$

۲- اھملاً صرف کمال رشتہ آپس ملدرا، چون ماہرین داند، ابید مراحل زیر را

14. فرض کریں (1) باقیہ نہ لے گا۔ (2) باقیہ لے لیں۔ (3) باقیہ نہ لے گا۔
15. AB لے لیں۔ (4) $AC + AB$ لے لیں۔ (5) AB لے لیں۔ (6) AB لے لیں۔
16. AB لے لیں۔ (7) AB لے لیں۔ (8) AB لے لیں۔ (9) AB لے لیں۔ (10) AB لے لیں۔

$AC = \log_2^{14}$ $AB = \log_2^{15}$. 16

$$\sum_{\mathbf{r}} \downarrow \quad \mathbf{r} \downarrow \sum_{\mathbf{r}}$$

$$k \times \sum_{i=1}^n AB \wedge AC = k \times k \times \sum_{i=1}^n \log_i^2 \times \log_i^2 = \nu = S_{ABC} \quad .18$$

روز خانواده و تکریم بازنندگان - حمله دم منشانه ناوگان آمريکاي جنایتکار به هواپيماي مسافربري جمهوري اسلامي ايران (۱۳۶۷هـ.ش). روز افشاي حقوق بشر آمريکايي

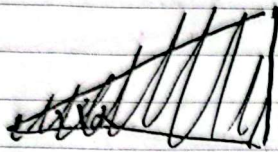
14.3/4/13

چهارشنبه 26 ذی الحجه 1445

$$11 \rightarrow \cos \alpha \Rightarrow 2 \cos^2 \alpha - \cos^2 \alpha - 2 \sin^2 \alpha + \sin^2 \alpha = 2(\cos^2 \alpha - \sin^2 \alpha) - (\cos^2 \alpha - \sin^2 \alpha)$$

..8

$$\cos^2 \alpha - \sin^2 \alpha = (\cos^2 \alpha + \sin^2 \alpha)(\cos^2 \alpha - \sin^2 \alpha) \rightarrow 2 \cos^2 \alpha - \cos^2 \alpha = \cos^2 \alpha = 1 \Rightarrow \cos \alpha = 1$$

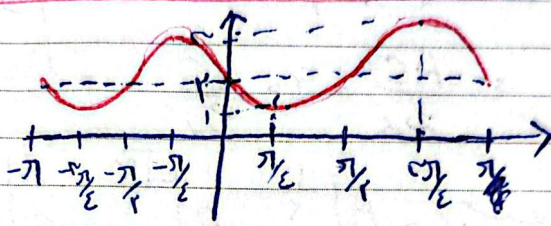


$$\cos^2 \alpha + \sin^2 \alpha = 1 \Rightarrow 1 - 1 = 0 \Rightarrow \sin^2 \alpha = 0$$

.8

$$11) - \sin \alpha + 1$$

$$T = \frac{2\pi}{\omega} = \pi$$



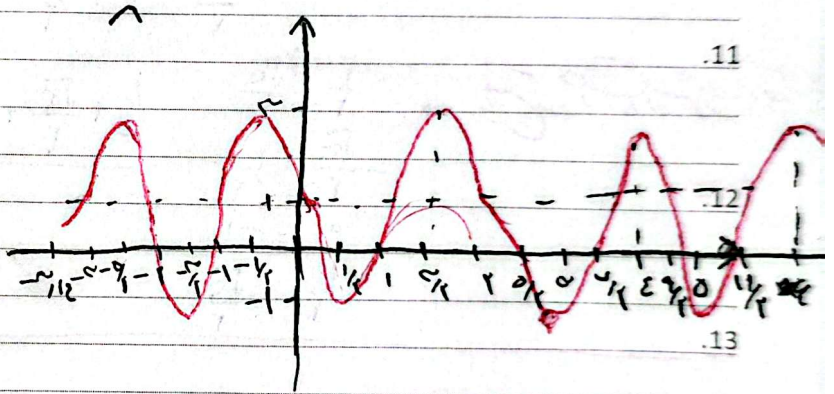
9

.10

$$11) 2 \cos(\pi n + \pi/4) + 1$$

$$-2 \sin \pi n + 1$$

$$T = \frac{2\pi}{\omega} = 2$$

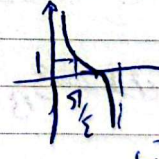
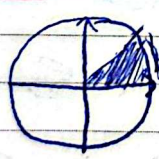


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$$14) \cos \frac{\pi}{2} \text{ sec}$$



$$R = (1, +\infty) \quad \text{II}$$

.14

V

$$15) \cos \frac{\pi}{2} \rightarrow R = [-1, 1] \quad \text{I}$$



$$\text{I, II} \rightarrow R = [-1, +\infty)$$

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$$F_{\cos} = a \frac{b}{r} \sin(\epsilon \cos) \cos(\epsilon \cos) = a + b \frac{1}{\epsilon} \sin(\epsilon \cos)$$

$$b > 0$$

17

$$T = \epsilon \frac{1}{\omega} = \frac{2\pi}{\epsilon \omega} \Rightarrow C = \frac{1}{\omega} = \frac{2}{\epsilon} \Rightarrow C = 2 \quad a = 2 \quad b = 1$$

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$$\frac{b \omega}{a} = \frac{1 \times 2}{2 \times 2} = 0$$

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4 July 2024
Thursday

٢٧ ذى الحجه ١٤٤٥ پنجشنبه

١٤٠٣/٤/١٤

تير

$$\gamma = \pi \Rightarrow \cos \gamma = -1 \Rightarrow \cos \alpha = \frac{1}{2} \Rightarrow |\alpha| = \frac{\pi}{3}$$

9

$$C = -1 \quad a = -2 \quad f_n = -2 \cos n - 1 = -2 \cos \alpha - 1 = 0 \Rightarrow$$

$$\cos \alpha = -\frac{1}{2}$$



$$2\sqrt{3} \Rightarrow |\tan \alpha| = \sqrt{3}$$

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$$-2\epsilon, \delta = -1 - (1, \pi) = -0.5 \Rightarrow f_{(-2\epsilon, \delta)} = f_{(1, \delta)}$$

-1.9

$$\text{بجای } -\frac{1}{2} \Rightarrow y = -\frac{1}{2}n + 1 \xrightarrow{n=1,0} -0.5 + 1 = 0.5 = f_{(-2\epsilon, \delta)}$$

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روز قلم

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5 July 2024
Friday

٢٨ ذى الحجه ١٤٤٥ جمعه

١٤٠٣/٤/١٥

تير