

$$1 \cos 2\pi = \frac{1}{\cos^2 \pi} \leadsto 1 \cos^2 2\pi = \cos 2\pi = \frac{1}{4}$$



در $[0, 2\pi]$ - جواب

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$$\omega S^2 \rightarrow \omega - \omega C^2$$

$$P \cos 2\pi = P(C^2 - S^2) = 1C^2 - 4C$$

$$\rightarrow 1C^2 - 4C - 4 = 0$$

توباره $(2\pi, 0]$ - جواب برادر
- 2π و 0

$$(C+1)(C-5) = 0 \quad \Delta = 149 - 4 \cdot 4 \cdot 4 = 149 - 64 = 85$$

جواب دیند.

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$$\sin(P \cos 2\pi + 1) \rightarrow \sin(\pi - S^2) \rightarrow S^2 - 4S + 1 = 0$$

$$P(1 - P S^2)$$

$$(S+1)(S^2 - 4S + 1)$$

$$\frac{\omega}{4} \cdot \frac{2}{3} \leftarrow \text{در } [0, 2\pi] \text{ مجموع}$$

$$S = -1 \quad \frac{1}{4}$$

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$$\frac{1}{\sin(\frac{2\pi}{3} + \pi)} + \frac{1}{\cos(\frac{2\pi}{3} + \pi)} = \frac{1}{\cos 2\pi} - \frac{1}{\sin 2\pi} = 0 \rightarrow \sin 2\pi - \cos 2\pi = 0$$

$$\sin 2\pi \cos 2\pi - \cos 2\pi \sin 2\pi = 0$$

تولید $\sin 2\pi$ و $\cos 2\pi$ معیوس

اضاف $\alpha = \frac{2\pi}{3}$

$\sin 2\pi = \frac{1}{4}$ - $P \sin 2\pi = 1$

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$$\cos(\pi + \frac{2\pi}{3}) = \frac{\sqrt{3}}{4} (\cos 2\pi - \sin 2\pi) = \frac{1}{\sqrt{3}} \rightarrow \cos 2\pi - \sin 2\pi = \frac{\sqrt{3}}{4}$$

$$\frac{\sqrt{3}}{4} \cos 2\pi - \sin 2\pi = \frac{\sqrt{3}}{4}$$

تولید $\sin 2\pi$

$\sin 2\pi = \frac{1}{4}$

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$$\frac{\sqrt{3}}{4} m - \sqrt{3} = \sqrt{3} \rightarrow m = 4$$

[illegible]

$$P'_{ij} = S^P + M^P_{ij} + P\sqrt{W}SC = N \rightarrow PC^P + P\sqrt{W}SC = 1 - C^P_{ij}P\sqrt{W}SC = S^P$$

$$\rightarrow \sqrt{W}SP_{ij} = \cos \mu_{ij} \rightarrow \cot \mu_{ij} = \sqrt{W} \rightarrow \mu_{ij} = \arccos \frac{1}{\sqrt{W}} \rightarrow \mu_{ij} = \arccos \frac{1}{\sqrt{W}}$$

for: $\mu_{ij} =$

$$\begin{aligned} R_{SP} &= R_{ij} = \frac{R}{\sqrt{W}} & R_{S1} &= -\frac{R}{\sqrt{W}} = -\frac{R}{\sqrt{W}} \\ R_{SP} &= R_{ij} = \frac{R}{\sqrt{W}} & R_{S0} &= -\frac{R}{\sqrt{W}} = -\frac{R}{\sqrt{W}} \\ R_{SP} &= R_{ij} = \frac{R}{\sqrt{W}} & R_{S1} &= \frac{R}{\sqrt{W}} = \frac{R}{\sqrt{W}} \end{aligned}$$

$\sin(\pi/2 - \alpha) = \cos \alpha \quad -f_{sc} = 1 \rightarrow -f_{sp} = 1 \rightarrow -\sin \alpha = \frac{1}{\sqrt{2}}$
 $\mu_n \rightarrow \mu_n R - \frac{R}{2} \rightarrow 25 R - \frac{R}{12} \rightarrow R - \frac{R}{12} / R - \frac{R}{12}$
 $\hookrightarrow \mu_n R + \underbrace{R + \frac{R}{2}}_{V_R} \rightarrow n \leq R + \frac{V_R}{12} \rightarrow \frac{V_R}{12} / R + \frac{V_R}{12}$

$$(\cos^2 \alpha)(\cos^2 \beta)(\cos^2 \gamma) = \frac{1}{\Delta} \rightarrow \cos^2 \alpha (\cos^2 \beta)(\cos^2 \gamma) = \frac{1}{4R^2}$$

$$\tan(x) \tan(y) = 1 \rightarrow \cot(x) \tan(y) = 1 \rightarrow \tan\left(\frac{\pi}{2} - x\right) = \tan(y)$$

$$\text{WZK} \quad \frac{Q}{T} - n = K_R + T_R \rightarrow T_R = \frac{Q}{T} - K_R \rightarrow n = \frac{Q}{T} - K_R$$

$$\frac{R+R}{\lambda} \left| \frac{\omega R}{\lambda} + \frac{R}{\lambda} \right| \left| \frac{R}{\lambda} + \frac{R}{\lambda} \right| \left| \frac{R}{\lambda} + \frac{R}{\lambda} \right| \rightarrow \frac{R}{\lambda} + \frac{R}{\lambda} + \frac{R}{\lambda} + \frac{R}{\lambda}$$