

Problem 1.26 Determine the period of each of the following waveforms:

(a) $x_1(t) = \sin 2t$

(b) $x_2(t) = \cos\left(\frac{\pi}{3}t\right)$

(c) $x_3(t) = \cos^2\left(\frac{\pi}{3}t\right)$

(d) $x_4(t) = \cos(4\pi t + 60^\circ) - \sin(4\pi t + 60^\circ)$

(e) $x_5(t) = \cos\left(\frac{4}{\pi}t + 30^\circ\right) - \sin(4\pi t + 30^\circ)$

Solution: The period of $A \cos(\omega t + \theta)$ is $\frac{2\pi}{\omega}$ if $\omega \neq 0$.

(a) The period is $\frac{2\pi}{2} = \boxed{\pi}$.

(b) The period is $\frac{2\pi}{\pi/3} = \boxed{6}$.

(c) $\cos^2\left(\frac{\pi}{3}t\right) = \frac{1}{2} + \frac{1}{2}\cos\left(2\frac{\pi}{3}t\right)$. The period is $\frac{2\pi}{2\pi/3} = \boxed{3}$.

(d) $\cos(4\pi t + 60^\circ) - \sin(4\pi t + 60^\circ) = \sqrt{2}\cos(4\pi t + 105^\circ)$. The period is

$$\frac{2\pi}{4\pi} = \boxed{\frac{1}{2}}.$$

(e) The period of $\cos\left(\frac{4}{\pi}t + 30^\circ\right)$ is $\frac{2\pi}{4/\pi} = \frac{\pi^2}{2}$. This repeats every

$$\left\{\frac{\pi^2}{2}, 2\frac{\pi^2}{2}, 3\frac{\pi^2}{2}, \dots\right\}.$$

The period of $-\sin(4\pi t + 30^\circ)$ is $\frac{2\pi}{4\pi} = \frac{1}{2}$. This repeats every $\{\frac{1}{2}, 2(\frac{1}{2}), 3(\frac{1}{2}), \dots\}$.

So the sum of these two sinusoids is not periodic.

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**Robert Grier Reeves, American Society
of Photogrammetry**



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Table of Contents Signals And Systems Solutions Manual Ulaby

1. Understanding the eBook Signals And Systems Solutions Manual Ulaby
 - The Rise of Digital Reading Signals And Systems Solutions Manual Ulaby
 - Advantages of eBooks Over Traditional Books
2. Identifying Signals And Systems Solutions Manual Ulaby
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Signals And Systems Solutions Manual Ulaby
 - User-Friendly Interface
4. Exploring eBook Recommendations from Signals And Systems Solutions Manual Ulaby
 - Personalized Recommendations
 - Signals And Systems Solutions Manual Ulaby User Reviews and Ratings
 - Signals And Systems Solutions Manual Ulaby and Bestseller Lists

5. Accessing Signals And Systems Solutions Manual Ulaby Free and Paid eBooks
 - Signals And Systems Solutions Manual Ulaby Public Domain eBooks
 - Signals And Systems Solutions Manual Ulaby eBook Subscription Services
 - Signals And Systems Solutions Manual Ulaby Budget-Friendly Options
6. Navigating Signals And Systems Solutions Manual Ulaby eBook Formats
 - ePub, PDF, MOBI, and More
 - Signals And Systems Solutions Manual Ulaby Compatibility with Devices
 - Signals And Systems Solutions Manual Ulaby Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Signals And Systems Solutions Manual Ulaby
 - Highlighting and Note-Taking Signals And Systems Solutions Manual Ulaby
 - Interactive Elements Signals And Systems Solutions Manual Ulaby
8. Staying Engaged with Signals And Systems Solutions Manual Ulaby
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Signals And Systems Solutions Manual Ulaby
9. Balancing eBooks and Physical Books Signals And Systems Solutions Manual Ulaby
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Signals And Systems Solutions Manual Ulaby
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Signals And Systems Solutions Manual Ulaby
 - Setting Reading Goals Signals And Systems Solutions Manual Ulaby
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Signals And Systems Solutions Manual Ulaby
 - Fact-Checking eBook Content of Signals And Systems Solutions Manual Ulaby
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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