Answers to selected exercises for chapter 1

1.1 Apply
$$\cos(\alpha + \beta) = \cos \alpha \cos \beta - \sin \alpha \sin \beta$$
, then

$$f_1(t) + f_2(t)$$

= $A_1 \cos \omega t \cos \phi_1 - A_2 \sin \omega t \sin \phi_1 + A_2 \cos \omega t \cos \phi_2 - A_2 \sin \omega t \sin \phi_2$
= $(A_1 \cos \phi_1 + A_2 \cos \phi_2) \cos \omega t - (A_1 \sin \phi_1 + A_2 \sin \phi_2) \sin \omega t$
= $C_1 \cos \omega t - C_2 \sin \omega t$,

where $C_1 = A_1 \cos \phi_1 + A_2 \cos \phi_2$ and $C_2 = A_3 \sin \phi_1 + A_2 \sin \phi_2$. Put A = $\sqrt{C_1^2 + C_2^2}$ and take ϕ such that $\cos \phi = C_1/A$ and $\sin \phi = C_2/A$ (this is possible since $(C_1/A)^2 + (C_2/A)^2 = 1$). Now $f_1(t) + f_2(t) = A(\cos \omega t \cos \phi \sin \omega t \sin \phi) = A \cos(\omega t + \phi).$

$$P = \frac{\omega}{2\pi} \int_{-\pi/\omega}^{\pi/\omega} A^2 \cos^2(\omega t + \phi_0) dt = \frac{A^2 \omega}{4\pi} \int_{-\pi/\omega}^{\pi/\omega} (1 + \cos(2\omega t + 2\phi_0)) dt$$
$$= \frac{A^2}{2}.$$

1.6 The energy-content is
$$E = \int_{0}^{\infty} e^{-2t} dt = \frac{1}{4}$$
.

$$P = \frac{1}{4} \sum_{n=0}^{3} |\cos(n\pi/2)|^2 = \frac{\pi}{2}.$$

1.8 The energy-content is
$$E = \sum_{n=0}^{\infty} e^{-2n}$$
, which is a geometric series with sum $1/(1 - e^{-2})$.

$$\left|\int u(\tau) d\tau\right| \le \int |u(\tau)| d\tau.$$

it follows from the boundedness of u(t), so $|u(\tau)| \le K$ for some constant K', that y(t) is also bounded.

c The linearity follows immediately from the linearity of integration. The time-invariance follows from the substitution $\xi = \tau - t_0$ in the integral $\int_{t-1}^{\tau} u(\tau - t_0) d\tau$ representing the response to $u(t - t_0)$.

d Calculating $\int_{t-1}^{t} \cos(\omega \tau) d\tau$ gives the following response: $(\sin(\omega t) - \sin(\omega t - \omega))/\omega = 2\sin(\omega/2)\cos(\omega t - \omega/2)/\omega$. e Calculating $\int_{t-1}^{t} \sin(\omega \tau) d\tau$ gives the following response: $(-\cos(\omega t) + \cos(\omega t))$

 $\cos(\omega t - \omega))/\omega = 2\sin(\omega/2)\sin(\omega t - \omega/2)/\omega$.

f From the response to cos(\(\alpha\tau\)) in d it follows that the amplitude response is $\|2\sin(\omega/2)/\omega\|_1$

g. From the response to $cos(\omega t)$ in d it follows that the phase response is $-\omega/2$ if $2\sin(\omega/2)/\omega \ge 0$ and $-\omega/2 + \pi$ if $2\sin(\omega/2)/\omega < 0$. From

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Barbara D. MacCluer, Paul S. Bourdon, Thomas L. Kriete

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Advanced Engineering Mathematics, 10e Volume 1: Chapters 1 - 12 Student Solutions Manual and Study Guide Herbert Kreyszig, Erwin Kreyszig, 2012-01-17 Student Solutions Manual to accompany Advanced Engineering Mathematics 10e The tenth edition of this bestselling text includes examples in more detail and more applied exercises both changes are aimed at making the material more relevant and accessible to readers Kreyszig introduces engineers and computer scientists to advanced math topics as they relate to practical problems It goes into the following topics at great depth differential equations partial differential equations Fourier analysis vector analysis complex analysis and linear algebra differential **Solutions Manual for Laplace and Fourier Transforms** Edward J. Craig, 1964 Solutions Manual to equations Accompany Applied Mathematics and Modeling for Chemical Engineers Richard G. Rice, Duong D. Do, James E. Maneval, 2023-05-02 This book is a Solutions Manual to accompany Applied Mathematics and Modeling for Chemical Engineers Third Edition There are many examples provided as homework in the original text and the solution manual provides detailed solutions of many of these problems that are in the parent book Applied Mathematics and Modeling for Chemical Engineers Third Edition Fourier and Laplace Transforms, 2003-08-07 This textbook presents in a unified manner the fundamentals of both continuous and discrete versions of the Fourier and Laplace transforms These transforms play an important role in the analysis of all kinds of physical phenomena As a link between the various applications of these transforms the authors use the theory of signals and systems as well as the theory of ordinary and partial differential equations The book is divided into four major parts periodic functions and Fourier series non periodic functions and the Fourier integral switched on signals and the Laplace transform and finally the discrete versions of these transforms in particular the Discrete Fourier Transform together with its fast implementation and the z transform This textbook is designed for self study It includes many worked examples together with more than 120 exercises and will be of great value to undergraduates and graduate students in applied mathematics electrical engineering physics and computer science

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Table of Contents Laplace Transforms Solutions Manual

- 1. Understanding the eBook Laplace Transforms Solutions Manual
 - The Rise of Digital Reading Laplace Transforms Solutions Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Laplace Transforms Solutions Manual
 - 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 Laplace Transforms Solutions Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Laplace Transforms Solutions Manual
 - Personalized Recommendations
 - Laplace Transforms Solutions Manual User Reviews and Ratings

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