

The function $\|\cdot\|$ is a *norm* on $\mathbf{V}$: it satisfies

$$\|f + g\| \leq \|f\| + \|g\|,$$

$$\|\alpha f\| = |\alpha| \|f\|$$

and $\|f\| = 0$ if and only if $f = 0$,

for $f, g \in \mathbf{V}$ and $\alpha \in \mathbf{R}$. The function $\|\cdot\|$ is a *semi-norm* on $\mathbf{V}$: it satisfies the first two conditions, but not the third. If $f \in \mathbf{V}$ and $\|f\| = 0$, we say that f is a *trivial function*.

In this chapter, we use the results of analysis that we have obtained so far to obtain results concerning the Fourier analysis of functions in $\mathbf{V}$. A more advanced theory requires the theory of Lebesgue integration, and we shall consider this in Volume III.

Suppose that $p(t) = a_0/2 + \sum_{j=1}^m a_j \cos jt + \sum_{j=1}^n b_j \sin jt$ is a real trigonometric polynomial function. Can we find the coefficients a_j and b_j from the knowledge of p ? Here, and elsewhere, orthogonality relations play an essential role. Since

$$\cos a \cos b = \frac{1}{2}(\cos(a+b) + \cos(a-b)),$$

$$\sin a \sin b = \frac{1}{2}(\cos(a-b) - \cos(a+b))$$

$$\text{and } \sin a \cos b = \frac{1}{2}(\sin(a+b) + \sin(a-b)),$$

and since

$$\int_{-\pi}^{\pi} \cos mt \, dt = \int_{-\pi}^{\pi} \sin nt \, dt = 0$$

for $m, n \in \mathbf{Z}$, $m \neq 0$, it follows that

$$\int_{-\pi}^{\pi} \cos mt \cos nt \, dt = \int_{-\pi}^{\pi} \sin mt \sin nt \, dt = \int_{-\pi}^{\pi} \sin nt \cos pt \, dt = 0$$

for $m, n, p \in \mathbf{Z}$, $m \neq n$. Since

$$\cos^2 t = \frac{1}{2}(1 + \cos 2t) \text{ and } \sin^2 t = \frac{1}{2}(1 - \cos 2t)$$

it follows that

$$\int_{-\pi}^{\pi} \cos^2 mt \, dt = \int_{-\pi}^{\pi} \sin^2 nt \, dt = \pi, \text{ for } m, n \in \mathbf{Z}, m \neq 0.$$

Hence

$$a_j = \frac{1}{\pi} \int_{-\pi}^{\pi} p(t) \cos jt \, dt \text{ for } j \in \mathbf{Z}^+,$$

$$b_j = \frac{1}{\pi} \int_{-\pi}^{\pi} p(t) \sin jt \, dt \text{ for } j \in \mathbf{N}.$$

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Singh, H. M. Srivastava, 2015-08-22 This book discusses recent developments in and the latest research on mathematics

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Dutta, James F. Peters, 2019-02-21 This book addresses key aspects of recent developments in applied mathematical analysis and its use It also highlights a broad range of applications from science engineering technology and social perspectives Each chapter investigates selected research problems and presents a balanced mix of theory methods and applications for the chosen topics Special emphasis is placed on presenting basic developments in applied mathematical analysis and on highlighting the latest advances in this research area The book is presented in a self contained manner as far as possible and includes sufficient references to allow the interested reader to pursue further research in this still developing field The primary audience for this book includes graduate students researchers and educators however it will also be useful for general readers with an interest in recent developments in applied mathematical analysis and applications

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Table of Contents Introduction To Mathematical Analysis Solution

1. Understanding the eBook Introduction To Mathematical Analysis Solution
 - The Rise of Digital Reading Introduction To Mathematical Analysis Solution
 - Advantages of eBooks Over Traditional Books
2. Identifying Introduction To Mathematical Analysis Solution
 - 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 Introduction To Mathematical Analysis Solution
 - User-Friendly Interface
4. Exploring eBook Recommendations from Introduction To Mathematical Analysis Solution
 - Personalized Recommendations
 - Introduction To Mathematical Analysis Solution User Reviews and Ratings
 - Introduction To Mathematical Analysis Solution and Bestseller Lists

5. Accessing Introduction To Mathematical Analysis Solution Free and Paid eBooks
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 - ePub, PDF, MOBI, and More
 - Introduction To Mathematical Analysis Solution Compatibility with Devices
 - Introduction To Mathematical Analysis Solution Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Introduction To Mathematical Analysis Solution
 - Highlighting and Note-Taking Introduction To Mathematical Analysis Solution
 - Interactive Elements Introduction To Mathematical Analysis Solution
8. Staying Engaged with Introduction To Mathematical Analysis Solution
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Introduction To Mathematical Analysis Solution
9. Balancing eBooks and Physical Books Introduction To Mathematical Analysis Solution
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Introduction To Mathematical Analysis Solution
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Introduction To Mathematical Analysis Solution
 - Setting Reading Goals Introduction To Mathematical Analysis Solution
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Introduction To Mathematical Analysis Solution
 - Fact-Checking eBook Content of Introduction To Mathematical Analysis Solution
 - 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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