Google Drive



Integral Geometry and Representation Theory

I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin

Download now

Click here if your download doesn"t start automatically

Integral Geometry and Representation Theory

I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin

Integral Geometry and Representation Theory I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin Generalized Functions, Volume 5: Integral Geometry and Representation Theory is devoted to the theory of representations, focusing on the group of two-dimensional complex matrices of determinant one.

This book emphasizes that the theory of representations is a good example of the use of algebraic and geometric methods in functional analysis, in which transformations are performed not on the points of a space, but on the functions defined on it. The topics discussed include Radon transform on a real affine space, integral transforms in the complex domain, and representations of the group of complex unimodular matrices in two dimensions. The properties of the Fourier transform on G, integral geometry in a space of constant curvature, harmonic analysis on spaces homogeneous with respect to the Lorentz Group, and invariance under translation and dilation are also described.

This volume is suitable for mathematicians, specialists, and students learning integral geometry and representation theory.

Download Integral Geometry and Representation Theory ...pdf

Read Online Integral Geometry and Representation Theory ...pdf

Download and Read Free Online Integral Geometry and Representation Theory I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin

---

From reader reviews:

Tyron Lenahan:

Why don't make it to become your habit? Right now, try to ready your time to do the important act, like looking for your favorite e-book and reading a reserve. Beside you can solve your problem; you can add your knowledge by the guide entitled Integral Geometry and Representation Theory. Try to face the book Integral Geometry and Representation Theory as your buddy. It means that it can being your friend when you really feel alone and beside that course make you smarter than in the past. Yeah, it is very fortuned for you. The book makes you more confidence because you can know everything by the book. So , we should make new experience as well as knowledge with this book.

Nellie Nelson:

Now a day people that Living in the era wherever everything reachable by match the internet and the resources inside it can be true or not require people to be aware of each info they get. How individuals to be smart in getting any information nowadays? Of course the answer is reading a book. Studying a book can help people out of this uncertainty Information particularly this Integral Geometry and Representation Theory book since this book offers you rich facts and knowledge. Of course the info in this book hundred percent guarantees there is no doubt in it everbody knows.

Michael Berube:

This Integral Geometry and Representation Theory is great book for you because the content which is full of information for you who also always deal with world and also have to make decision every minute. That book reveal it information accurately using great arrange word or we can point out no rambling sentences within it. So if you are read the idea hurriedly you can have whole details in it. Doesn't mean it only offers you straight forward sentences but hard core information with splendid delivering sentences. Having Integral Geometry and Representation Theory in your hand like finding the world in your arm, details in it is not ridiculous a single. We can say that no publication that offer you world with ten or fifteen tiny right but this book already do that. So , it is good reading book. Hey there Mr. and Mrs. stressful do you still doubt in which?

Peter Christensen:

In this age globalization it is important to someone to receive information. The information will make you to definitely understand the condition of the world. The health of the world makes the information much easier to share. You can find a lot of references to get information example: internet, newspaper, book, and soon. You will see that now, a lot of publisher that will print many kinds of book. The actual book that recommended to you personally is Integral Geometry and Representation Theory this reserve consist a lot of the information with the condition of this world now. This particular book was represented how do the world has grown up. The vocabulary styles that writer make usage of to explain it is easy to understand. Typically

the writer made some study when he makes this book. This is why this book suited all of you.

Download and Read Online Integral Geometry and Representation Theory I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin #5LODSHA7TNG

Read Integral Geometry and Representation Theory by I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin for online ebook

Integral Geometry and Representation Theory by I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Integral Geometry and Representation Theory by I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin books to read online.

Online Integral Geometry and Representation Theory by I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin ebook PDF download

Integral Geometry and Representation Theory by I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin Doc

Integral Geometry and Representation Theory by I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin Mobipocket

Integral Geometry and Representation Theory by I. M. Gel'fand, M. I. Graev, N. Ya. Vilenkin EPub