Google Drive



Eta Products and Theta Series Identities (Springer Monographs in Mathematics)

Günter Köhler

Download now

Click here if your download doesn"t start automatically

Eta Products and Theta Series Identities (Springer Monographs in Mathematics)

Günter Köhler

Eta Products and Theta Series Identities (Springer Monographs in Mathematics) Günter Köhler
This monograph deals with products of Dedekind's eta function, with Hecke theta series on quadratic number fields, and with Eisenstein series. The author brings to the public the large number of identities that have been discovered over the past 20 years, the majority of which have not been published elsewhere.
The book will be of interest to graduate students and scholars in the field of number theory and, in particular, modular forms. It is not an introductory text in this field. Nevertheless, some theoretical background material is presented that is important for understanding the examples in Part II of the book.
In Part I relevant definitions and essential theorems -- such as a complete proof of the structure theorems for coprime residue class groups in quadratic number fields that are not easily accessible in the literature -- are provided. Another example is a thorough description of an algorithm for listing all eta products of given weight and level, together with proofs of some results on the bijection between these eta products and lattice simplices.

Download Eta Products and Theta Series Identities (Springer ...pdf

Read Online Eta Products and Theta Series Identities (Spring ...pdf

Download and Read Free Online Eta Products and Theta Series Identities (Springer Monographs in Mathematics) Günter Köhler

---

From reader reviews:

Ashley Taylor:

Often the book Eta Products and Theta Series Identities (Springer Monographs in Mathematics) will bring that you the new experience of reading the book. The author style to explain the idea is very unique. In the event you try to find new book you just read, this book very ideal to you. The book Eta Products and Theta Series Identities (Springer Monographs in Mathematics) is much recommended to you to see. You can also get the e-book through the official web site, so you can more easily to read the book.

Bernadine Williams:

Eta Products and Theta Series Identities (Springer Monographs in Mathematics) can be one of your nice books that are good idea. All of us recommend that straight away because this publication has good vocabulary that could increase your knowledge in terminology, easy to understand, bit entertaining but nonetheless delivering the information. The article writer giving his/her effort that will put every word into pleasure arrangement in writing Eta Products and Theta Series Identities (Springer Monographs in Mathematics) however doesn't forget the main point, giving the reader the hottest in addition to based confirm resource information that maybe you can be among it. This great information can certainly drawn you into brand-new stage of crucial imagining.

Martina Smith:

Do you really one of the book lovers? If yes, do you ever feeling doubt if you are in the book store? Try and pick one book that you find out the inside because don't ascertain book by its handle may doesn't work at this point is difficult job because you are frightened that the inside maybe not because fantastic as in the outside search likes. Maybe you answer might be Eta Products and Theta Series Identities (Springer Monographs in Mathematics) why because the great cover that make you consider regarding the content will not disappoint anyone. The inside or content will be fantastic as the outside or maybe cover. Your reading sixth sense will directly make suggestions to pick up this book.

Rosalie Castillo:

In this period globalization it is important to someone to get information. The information will make anyone to understand the condition of the world. The condition of the world makes the information much easier to share. You can find a lot of sources to get information example: internet, magazine, book, and soon. You can see that now, a lot of publisher that will print many kinds of book. The book that recommended to your account is Eta Products and Theta Series Identities (Springer Monographs in Mathematics) this e-book consist a lot of the information from the condition of this world now. This specific book was represented so why is the world has grown up. The vocabulary styles that writer value to explain it is easy to understand. The writer made some investigation when he makes this book. That is why this book ideal all of you.

Download and Read Online Eta Products and Theta Series Identities (Springer Monographs in Mathematics) Günter Köhler #QYAWI973O1Z

Read Eta Products and Theta Series Identities (Springer Monographs in Mathematics) by Günter Köhler for online ebook

Eta Products and Theta Series Identities (Springer Monographs in Mathematics) by Günter Köhler 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 Eta Products and Theta Series Identities (Springer Monographs in Mathematics) by Günter Köhler books to read online.

Online Eta Products and Theta Series Identities (Springer Monographs in Mathematics) by Günter Köhler ebook PDF download

Eta Products and Theta Series Identities (Springer Monographs in Mathematics) by Günter Köhler Doc

Eta Products and Theta Series Identities (Springer Monographs in Mathematics) by Günter Köhler Mobipocket

Eta Products and Theta Series Identities (Springer Monographs in Mathematics) by Günter Köhler EPub