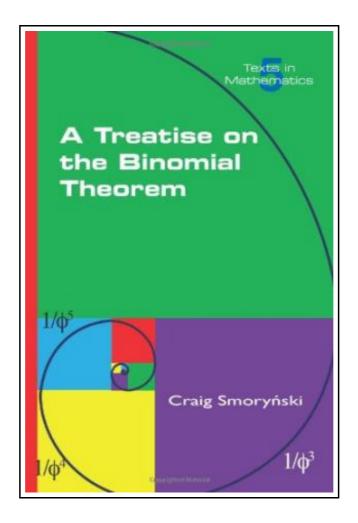
A Treatise on the Binomial Theorem



Filesize: 8.44 MB

Reviews

Excellent e-book and helpful one. it was writtern really flawlessly and helpful. You will like the way the author compose this pdf.

(Mrs. Lyda Wilkinson Sr.)

A TREATISE ON THE BINOMIAL THEOREM



To read **A Treatise on the Binomial Theorem** PDF, you should refer to the web link listed below and save the document or gain access to other information that are in conjuction with A TREATISE ON THE BINOMIAL THEOREM ebook.

College Publications. Paperback. Book Condition: New. Paperback. 358 pages. Dimensions: 9.1in. x 6.1in. x 0.9in.The binomial theorem is usually quite rightly considered as one of the most important theorems in the whole of analysis. Thus wrote Bernard Bolzano in 1816 in introducing the first correct proof of Newtons generalisation of a century and a half earlier of a result familiar to us all from elementary algebra. Bolzanos appraisal may surprise the modern reader familiar only with the finite algebraic version of the Binomial Theorem involving positive integral exponents, and may also appear incongruous to one familiar with Newtons series for rational exponents. Yet his statement was a sound judgment back in the day. Here the story of the Binomial Theorem is presented in all its glory, from the early days in India, the Moslem world, and China as an essential tool for root extraction, through Newtons generalisation and its central role in infinite series expansions in the 17th and 18th centuries, and to its rigorous foundation in the 19th. The exposition is well-organised and fairly complete with all the necessary details, yet still readable and understandable for those with a limited mathematical background, say at the Calculus level or just below that. The present book, with its many citations from the literature, will be of interest to anyone concerned with the history or foundations of mathematics. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.



Read A Treatise on the Binomial Theorem Online
Download PDF A Treatise on the Binomial Theorem

Other Books



[PDF] DK Readers Disasters at Sea Level 3 Reading Alone

Access the link listed below to download and read "DK Readers Disasters at Sea Level 3 Reading Alone" PDF file.

Read eBook »



[PDF] Absolutely Lucy #4 Lucy on the Ball A Stepping Stone BookTM

Access the link listed below to download and read "Absolutely Lucy #4 Lucy on the Ball A Stepping Stone BookTM" PDF file.

Read eBook »



[PDF] DK Readers Day at Greenhill Farm Level 1 Beginning to Read

Access the link listed below to download and read "DK Readers Day at Greenhill Farm Level 1 Beginning to Read" PDF file.

Read eBook »



[PDF] Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Access the link listed below to download and read "Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large" PDF file.

Read eBook »



[PDF] The Day I Forgot to Pray

Access the link listed below to download and read "The Day I Forgot to Pray" PDF file.

Read eBook »



[PDF] The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

Access the link listed below to download and read "The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up" PDF file.

Read eBook »