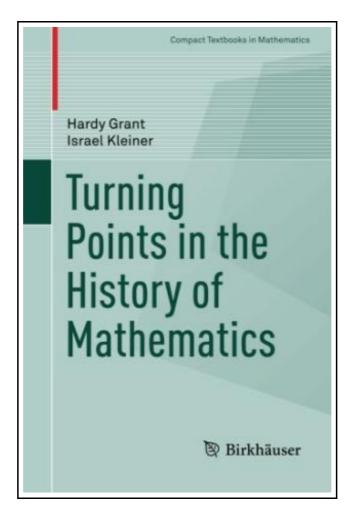
Turning Points in the History of Mathematics 2015



Filesize: 5.65 MB

Reviews

Extensive manual! Its such a great read. It really is loaded with knowledge and wisdom You wont really feel monotony at at any time of your time (that's what catalogs are for regarding if you ask me).

(Myrl Hintz)

TURNING POINTS IN THE HISTORY OF MATHEMATICS 2015



To get **Turning Points in the History of Mathematics 2015** eBook, you should access the web link under and save the document or have accessibility to additional information that are highly relevant to TURNING POINTS IN THE HISTORY OF MATHEMATICS 2015 ebook.

BIRKHAUSER BOSTON INC, United States, 2016. Paperback. Book Condition: New. 2015 ed.. 235 x 155 mm. Language: English . Brand New Book. This book explores some of the major turning points in the history of mathematics, ranging from ancient Greece to the present, demonstrating the drama that has often been a part of its evolution. Studying these breakthroughs, transitions, and revolutions, their stumbling-blocks and their triumphs, can help illuminate the importance of the history of mathematics for its teaching, learning, and appreciation. Some of the turning points considered are the rise of the axiomatic method (most famously in Euclid), and the subsequent major changes in it (for example, by David Hilbert); the wedding, via analytic geometry, of algebra and geometry; the taming of the infinitely small and the infinitely large; the passages from algebra to algebras, from geometry to geometries, and from arithmetic to arithmetics; and the revolutions in the late nineteenth and early twentieth centuries that resulted from Georg Cantor's creation of transfinite set theory. The origin of each turning point is discussed, along with the mathematicians involved and some of the mathematics that resulted. Problems and projects are included in each chapter to extend and increase understanding of the material. Substantial reference lists are also provided. Turning Points in the History of Mathematics will be a valuable resource for teachers of, and students in, courses in mathematics or its history. The book should also be of interest to anyone with a background in mathematics who wishes to learn more about the important moments in its development.



PDF

Read Turning Points in the History of Mathematics 2015 Online Download PDF Turning Points in the History of Mathematics 2015 Download ePUB Turning Points in the History of Mathematics 2015

Related eBooks



[PDF] The Adventures of a Plastic Bottle: A Story about Recycling

Follow the link below to download and read "The Adventures of a Plastic Bottle: A Story about Recycling" file.

Download Document »



[PDF] A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half

Follow the link below to download and read "A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half" file.

Download Document »



[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876

Follow the link below to download and read "History of the Town of Sutton Massachusetts from 1704 to 1876" file.

Download Document »



[PDF] Mother Carey s Chickens

Follow the link below to download and read "Mother Carey's Chickens" file.

Download Document »



[PDF] The Mystery of God s Evidence They Don t Want You to Know of

Follow the link below to download and read "The Mystery of God's Evidence They Don't Want You to Know of" file.

Download Document »



[PDF] Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities

Follow the link below to download and read "Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities" file.

Download Document »



[PDF] Christmas Favourite Stories: Stories + Jokes + Colouring Book: Christmas Stories for Kids (Bedtime Stories for Ages 4-8): Books for Kids: Fun Christmas Stories, Jokes for Kids, Children Books, Books for Kids, Free Stories (Christmas Books for Children) (P

Follow the hyperlink below to download and read "Christmas Favourite Stories: Stories + Jokes + Colouring Book: Christmas Stories for Kids (Bedtime Stories for Ages 4-8): Books for Kids: Fun Christmas Stories, Jokes for Kids, Children Books, Books for Kids, Free Stories (Christmas Books for Children) (P" PDF document.

Read ePub »



[PDF] ESL Stories for Preschool: Book 1

Follow the hyperlink below to download and read "ESL Stories for Preschool: Book 1" PDF document.

Read ePub »



[PDF] A Parent s Guide to STEM

Follow the hyperlink below to download and read "A Parent's Guide to STEM" PDF document.

Read ePub »



[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Follow the hyperlink below to download and read "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers" PDF document.

Read ePub »



[PDF] The Voyagers Series - Africa: Book 2

Follow the hyperlink below to download and read "The Voyagers Series - Africa: Book 2" PDF document.

Read ePub »



[PDF] Goodparents.com: What Every Good Parent Should Know About the Internet (Hardback)

Follow the hyperlink below to download and read "Goodparents.com: What Every Good Parent Should Know About the Internet (Hardback)" PDF document.

Read ePub »