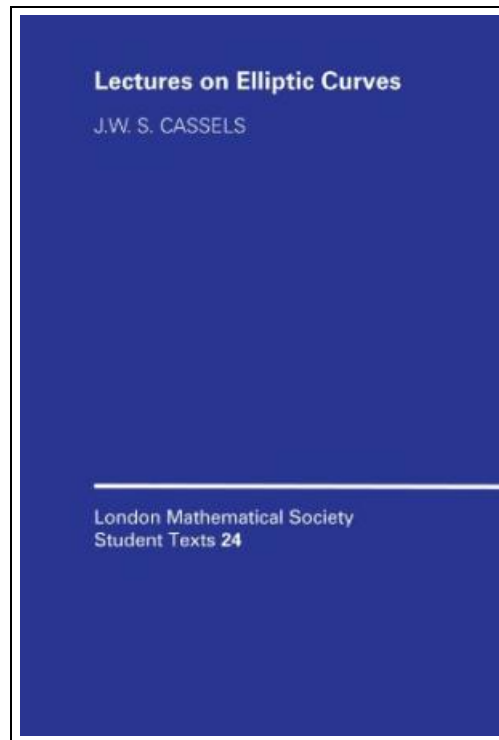


## LMSST: 24 Lectures on Elliptic Curves (Paperback)



Filesize: 2.31 MB

### **Reviews**

*This ebook will not be simple to start on reading but very fun to learn. It generally is not going to expense too much. I am very happy to explain how this is the finest book i have read in my very own existence and can be he finest pdf for at any time.*  
*(Lavada Cruickshank)*

## LMSST: 24 LECTURES ON ELLIPTIC CURVES (PAPERBACK)



To download **LMSST: 24 Lectures on Elliptic Curves (Paperback)** PDF, you should click the hyperlink listed below and download the file or get access to additional information that are in conjunction with LMSST: 24 LECTURES ON ELLIPTIC CURVES (PAPERBACK) ebook.

CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 1992. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The study of (special cases of) elliptic curves goes back to Diophantos and Fermat, and today it is still one of the liveliest centres of research in number theory. This book, which is addressed to beginning graduate students, introduces basic theory from a contemporary viewpoint but with an eye to the historical background. The central portion deals with curves over the rationals: the Mordell-Weil finite basis theorem, points of finite order (Nagell-Lutz) etc. The treatment is structured by the local-global standpoint and culminates in the description of the Tate-Shafarevich group as the obstruction to a Hasse principle. In an introductory section the Hasse principle for conics is discussed. The book closes with sections on the theory over finite fields (the Riemann hypothesis for function fields ) and recently developed uses of elliptic curves for factoring large integers. Prerequisites are kept to a minimum; an acquaintance with the fundamentals of Galois theory is assumed, but no knowledge either of algebraic number theory or algebraic geometry is needed. The  $p$ -adic numbers are introduced from scratch, as is the little that is needed on Galois cohomology. Many examples and exercises are included for the reader. For those new to elliptic curves, whether they are graduate students or specialists from other fields, this will be a fine introductory text.



[Read LMSST: 24 Lectures on Elliptic Curves \(Paperback\) Online](#)



[Download PDF LMSST: 24 Lectures on Elliptic Curves \(Paperback\)](#)

## Relevant Kindle Books



**[PDF] Slave Girl - Return to Hell, Ordinary British Girls are Being Sold into Sex Slavery; I Escaped, But Now I'm Going Back to Help Free Them. This is My True Story.**

Click the web link listed below to download and read "Slave Girl - Return to Hell, Ordinary British Girls are Being Sold into Sex Slavery; I Escaped, But Now I'm Going Back to Help Free Them. This is My True Story." document.

[Save Book »](#)



**[PDF] A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)**

Click the web link listed below to download and read "A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)" document.

[Save Book »](#)



**[PDF] 3-minute Animal Stories: A Special Collection of Short Stories for Bedtime**

Click the web link listed below to download and read "3-minute Animal Stories: A Special Collection of Short Stories for Bedtime" document.

[Save Book »](#)



**[PDF] Because It Is Bitter, and Because It Is My Heart (Plume)**

Click the web link listed below to download and read "Because It Is Bitter, and Because It Is My Heart (Plume)" document.

[Save Book »](#)



**[PDF] I will read poetry the (Lok fun children's books: Press the button. followed by the standard phonetics poetry 40(Chinese Edition)**

Click the web link listed below to download and read "I will read poetry the (Lok fun children's books: Press the button. followed by the standard phonetics poetry 40(Chinese Edition)" document.

[Save Book »](#)



**[PDF] Way it is**

Click the web link listed below to download and read "Way it is" document.

[Save Book »](#)