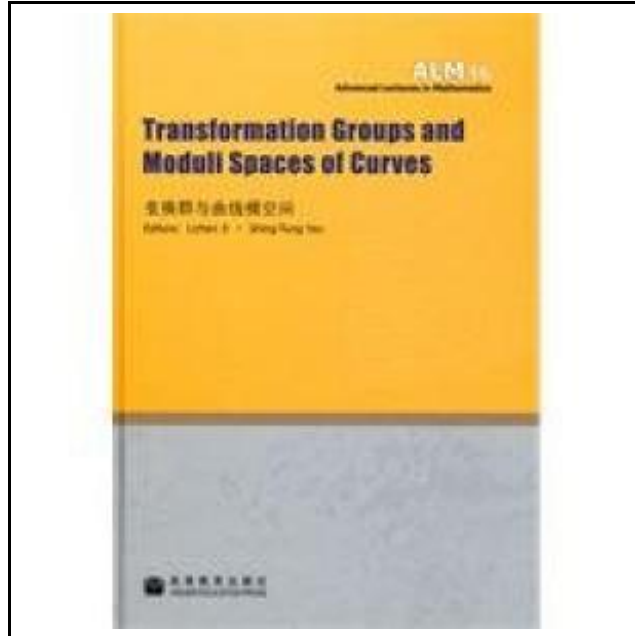


## Transformation Groups and Moduli Spaces of Curves



Filesize: 1.58 MB

### ***Reviews***

*The very best publication i at any time read through. I actually have go through and i am confident that i am going to planning to read through once more once more down the road. I found out this ebook from my i and dad advised this publication to learn.*

***(Emie Wuckert)***

## TRANSFORMATION GROUPS AND MODULI SPACES OF CURVES



To download **Transformation Groups and Moduli Spaces of Curves** eBook, please follow the link below and download the document or have access to additional information which are in conjunction with TRANSFORMATION GROUPS AND MODULI SPACES OF CURVES book.

Higher Education Press, 2010. Soft cover. Book Condition: New. 185\*260mm. transformation groups have played a fundamental role in many areas of mathematics such as differential geometry, geometric topology, algebraic topology, algebraic geometry, number theory. one of the basic reasons for their importance is that symmetries are described by groups (or rather group actions). quotients of smooth manifolds by group actions are usually not smooth manifolds. on the other hand, if the actions of the groups are proper, then the quotients are orbifolds. an important example is given by the action of the mapping class groups on the teichmuller spaces, and the quotients give the moduli spaces of riemann surfaces (or algebraic curves) and are orbifolds. this book consists of expanded lecture" notes of two summer schools transformation groups and orbifolds and geometry of teichmuller spaces and moduli spaces of curves in 2008 and will be a valuable source for people to learn transformation groups, orbifolds, teichmuller spaces, mapping class groups, moduli soaces of curves and related topics. lectures on orbifolds and group cohomology alejandro adem and michele klaus 1 introduction 2 classical orbifolds 3 examples of orbifolds 4 orbifolds and manifolds 5 orbifolds and groupoids 6 the orbifold euler characteristic and k-theory 7 stringy products in k-theory 8 twisted version references lectures on the mapping class group of a surface thomas kwok-keung au, feng lu and tian yang introduction 1 mapping class group 2 dehn-lickorish theorem 3 hyperbolic plane and hyperbolic surfaces 4 quasi-isometry and large scale geometry 5 dehn-nielsen theorem references .lectures on orbifolds and reflection groups michael w. davis 1 transformation groups and orbifolds 2 2-dimensional orbifolds 3 reflection groups 4 3-dimensional hyperbolic reflection groups 5 aspherical orbifolds references lectures on moduli spaces of elliptic curves richard hain 1 introduction to elliptic curves and the moduli problem 2...



[Read Transformation Groups and Moduli Spaces of Curves Online](#)



[Download PDF Transformation Groups and Moduli Spaces of Curves](#)

## Relevant Books

---



[PDF] **TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)**

Access the link listed below to read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)" file.

[Save Document »](#)

---



[PDF] **TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)**

Access the link listed below to read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)" file.

[Save Document »](#)

---



[PDF] **McGraw-Hill Reading Phonics And Phonemic Awareness Practice Book, Grade 3 (2001 Copyright)**

Access the link listed below to read "McGraw-Hill Reading Phonics And Phonemic Awareness Practice Book, Grade 3 (2001 Copyright)" file.

[Save Document »](#)

---



[PDF] **Read Write Inc. Phonics: Blue Set 6 Non-Fiction 1 Save the Whale (Paperback)**

Access the link listed below to read "Read Write Inc. Phonics: Blue Set 6 Non-Fiction 1 Save the Whale (Paperback)" file.

[Save Document »](#)

---



[PDF] **How The People Found A Home-A Choctaw Story, Grade 4 Adventure Book**

Access the link listed below to read "How The People Found A Home-A Choctaw Story, Grade 4 Adventure Book" file.

[Save Document »](#)

---



[PDF] **Storytown: Challenge Trade Book Story 2008 Grade 4 Anesa Lee&**

Access the link listed below to read "Storytown: Challenge Trade Book Story 2008 Grade 4 Anesa Lee&" file.

[Save Document »](#)