

Niels Lauritzen

Concrete Abstract Algebra

From Numbers to Gröbner Bases

Concrete Abstract Algebra is a textbook for students of mathematics and computer science. It covers the basic theory of abstract algebra, including groups, rings, and modules, and then moves on to more advanced topics such as Galois theory, the theory of fields, and the theory of rings. The book is written in a clear and concise style, and includes many examples and exercises. It is suitable for use as a textbook in a course on abstract algebra, or as a reference for students and researchers alike.

The book is divided into two main parts. The first part, which is the longer of the two, covers the basic theory of abstract algebra. It begins with a chapter on groups, which covers the basic theory of groups, including the Sylow theorems and the structure theory of finite groups. This is followed by a chapter on rings, which covers the basic theory of rings, including the theory of integral domains and the theory of modules. The second part of the book covers more advanced topics. It begins with a chapter on Galois theory, which covers the basic theory of Galois extensions and the Galois group. This is followed by a chapter on the theory of fields, which covers the basic theory of fields, including the theory of finite fields and the theory of real and complex numbers. The final chapter of the book covers the theory of rings, which covers the basic theory of rings, including the theory of Noetherian rings and the theory of Gröbner bases.

Concrete Abstract Algebra

Christian Drosten



Concrete Abstract Algebra:

The Enigmatic Realm of **Concrete Abstract Algebra**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Concrete Abstract Algebra** a literary masterpiece penned by a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those that partake in its reading experience.

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