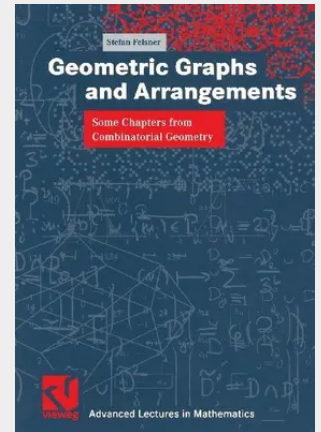


Geometric Graphs and Arrangements

Some Chapters from Combinatorial Geometry

Among the intuitively appealing aspects of graph theory is its close connection to drawings and geometry. The development of computer technology has become a source of motivation to reconsider these connections, in particular geometric graphs are emerging as a new subfield of graph theory. Arrangements of points and lines are the objects for many challenging problems and surprising solutions in combinatorial geometry. The book is a collection of beautiful and mostly very recent results from the intersection of geometry, graph theory and combinatorics.

Among the intuitively appealing aspects of graph theory is its close connection to drawings and geometry. The development of computer technology has become a source of motivation to reconsider these connections, in particular geometric graphs are emerging as a new subfield of graph theory. Arrangements of points and lines are the objects for many challenging problems and surprising solutions in combinatorial geometry. The book is a collection of beautiful and mostly very recent results from the intersection of geometry, graph theory and combinatorics.



35,30 €

32,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783528069728

Medium: Buch

ISBN: 978-3-528-06972-8

Verlag: De Gruyter Saur

Erscheinungstermin: 24.02.2004

Sprache(n): Englisch

Auflage: 1. Auflage 2004

Serie: Advanced Lectures in Mathematics

Produktform: Kartoniert

Gewicht: 323 g

Seiten: 170

Format (B x H): 170 x 240 mm

