1. **Record Nr.** UNISA996466542003316

Titolo Graphs and combinatorics : proceedings of the Capital conference on graph theory and combinatorics at the George Washington University June 18-22, 1973 / / edited by Ruth A. Bari and Frank Harary

Pubbl/distr/stampa Berlin ; ; Heidelberg ; ; New York : , : Springer-Verlag, , 1974

ISBN 3-540-37809-X

Edizione [1st ed. 1974.]

Descrizione fisica 1 online resource (X, 362 p.)

Collana Lecture notes in mathematics ; ; 406

Disciplina 511.6

Soggetti Combinatorial analysis
Graph theory

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali Bibliographic Level Mode of Issuance: Monograph

Nota di bibliografia Includes bibliographical references and index.

Nota di contenuto Recent results on trees -- A survey of generalized ramsey theory -- A survey of the reconstruction conjecture -- Recent results on graphical enumeration -- Is the null-graph a pointless concept? -- Which graphs have integral spectra? -- Generalized ramsey theory for graphs - a survey -- Some recent results in topological graph theory -- A survey of finite embedding theorems for partial latin squares and quasigroups -- Computing the Characteristic polynomial of a graph -- Finding an independent set in a planar graph -- A class of starter induced 1-factorizations -- Chromatically equivalent graphs -- On covering the points of a graph with point disjoint paths -- A useful family of bicubic graphs -- Reconstructing combinatorial geometries -- On triangular and cyclic ramsey numbers with k colors -- The minimality of the mycielski graph -- On the ramsey number of the five-spoked wheel -- On the hamiltonian completion problem -- Coloring seven-circuits -- Absolute retracts in graphs -- Cancelling eulerian graphs -- A graphical realization problem -- The existence of small tactical configurations -- Tactical configurations: An introduction -- Structural characterizations of stability of signed digraphs under pulse processes -- The charm bracelet problem and its applications -- On Tutte's factorization theorem.