



Combinatorial Mathematics IX

By E. J. Billington

Springer Sep 1982, 1982. Taschenbuch. Book Condition: Neu. 235x155x24 mm. This item is printed on demand - Print on Demand Titel. Neuware - Star gazing in affine planes.- Orbita, enumeration and colouring.- Classifying distance-transitive graphs.- Some new methods in reconstruction theory.- On the uses of contracted codes.- When are symmetric graphs characterised by their local properties .- Old and new results on perfect coverings.- The graph of hypergraphic realisations of denumerable multisets of degrees.- Construction of some irreducible designs.- Partitions and the sequence counting problem in economic lot scheduling.- Matroid bases, opposite families and some related algorithms.- An efficient heuristic for identifying a maximum weight planar subgraph.- Constructing certain cubic graphs.- Some decompositions of generalised Catalan numbers.- A corollary to Perfect's theorem.- Factoring binary matrices: A weaver's approach.- A class of natural bijections between catalan families.- A feasibility study of a search for ovals in a projective plane of order 10.- An interesting decomposition of $k4n,4n$ into planar subgraphs.- Characterizations of different line graphs of graphs.- Some even composite graphs with stability index greater than one.- Fault-free rectangles tiled with rectangular polyominoes.- Some families of partially balanced incomplete block designs.- Directed coverings and packings of pairs and quadruples.- Sequential binary...



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