

CONTENTS

Volume II

A.V. Karzanov, A generalized MFMC-property and multicommodity cut problems	443
A.K. Kelmans, Finding special subdivisions of K_4 in a graph	487
P. Kirschenhofer — H. Prodinger, On the average height of monotonically labelled binary trees	509
P. Komjáth, Dense systems of almost-disjoint sets	527
A.V. Kostochka, On Hadwiger numbers of a graph and its complement	537
E. Lamken — B.L. Rothschild, The numbers of odd-cycle-free graphs	547
M. Las Vergnas, Oriented matroids as signed geometries real in corank 2	555
J. Lehel, Multitransversals in τ -critical hypergraphs	567
J.Q. Longyear, Nested transversals	577
D. Marušič, Some problems in vertex symmetric graphs	581
B. Mohar — T. Pisanski — J. Shawe-Taylor, Edge-coloring of composite regular graphs	591
V. Neumann-Lara, The generalized dichromatic number of a digraph	601
S. Poljak — D. Turzík, Amalgamation of matroids along hypergraphs	607
G. Ravindra, Strongly perfect line graphs and total graphs	621
A. Recski, Some problems of self-dual matroids	635
H. Sachs, On spatial representations of finite graphs	649
M. Saks — V. Sós, On unavoidable subgraphs of tournaments	663
L. Szamkołowicz, On a classification of graphs with respect to the properties of neighbourhood graphs	675
L.A. Székely, On two concepts of discrepancy in a class of combinatorial games	679
V.D. Tonchev, Quasi-residual designs, codes and graphs	685
D.T. Todorov, Some coverings derived from finite planes	697

W.T. Trotter Jr. — J.A. Ross, For $t \geq 3$, every t -dimensional partial order can be embedded in a $t + 1$ -irreducible partial order	711
M. Truszczyński, Some results on uniquely colourable graphs	733
Zs. Tuza, The method of set-pairs for extremal problems in hypergraphs	749
Á. Várecza, Are m given elements neighbouring?	763
J. Vinárek, Subdirect irreducibility and dimensions of digraphs	789
B. Vizvári, On the connection of the Frobenius problem and the knapsack problem	799
G. Wegner, Kruskal—Katona's theorem in generalized complexes ...	821
W. Wessel, Criticity with respect to properties and operations in graph theory	829
K. Yamamoto, On a generalized Williamson equation	839
T. Zaslavsky, Generalized matchings and generalized Hermite polynomials	851
Š. Znárn, On two problems from extremal graph theory	867
PROBLEMS	871
SOLUTIONS OF PROBLEMS	891
E. Boros, On the number of subdivisions of the unit square	893
M. Szegedy, On the subdivision of the unit square into rectangles with equal area	899