

## CONTENTS

CONTENTS .....	3
PREFACE .....	5
N. ALON, Graph Powers .....	11
R. ARRATIA, Prime Factorization of a Uniform Random Integer .....	29
J. BECK, Tic-Tac-Toe .....	93
B. BOLLOBÁS, L. PEBODY, D. WEINREICH, A State Space Definition of the HOMFLY Invariant .....	139
B. BOLLOBÁS AND A. D. SCOTT, Better Bounds for Max Cut .....	185
G. R. BRIGHTWELL AND P. WINKLER, Random Colorings of a Cayley Tree .....	247
D. COPPERSMITH AND G. B. SORKIN, On the Expected Incremental Cost of a Minimum Assignment .....	277
S. JANSON, On Concentration of Probability .....	289