



Raskraska ploskih grafov. Teoriya, metody, algoritmy

By Sergej Kurapov

LAP Lambert Academic Publishing Dez 2015, 2015. Taschenbuch. Book Condition: Neu. 220x150x7 mm. Neuware - V dannoj rabote dokazyvaetsya teorema o sushhestvovanii cvetnogo diska v ploskom kubicheskom grafe, prohodyashhego po dvum sceplennym rjobram, prinadlezhashhim izometricheskomu ciklu ili obodu grafa. Na osnove dokazannoj teoremy predstavleny algoritmy raskraski ploskih kubicheskikh grafov v tri cveta. Kurapov S. V., Davidovsky M. V. The Coloring of Plane Graphs. Theory, Methods and Algorithms. In this monography we prove a theorem on the existence of a colored disk passing through the two linked edges belonging to an isometric cycle or a rim in a plane cubic graph. On the basis of the proved theorem the algorithms of planar graphs edge coloring with three colors are presented. 124 pp. Russisch.



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