



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	Ms_BJMCS_31191
Title of the Manuscript:	Calculation of Banzhaf Voting with the Aid of Variable-Entered Karnaugh Maps
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	The paper is written in a good English and does not contain typos. Results are clear and consistent. The main result in this paper can be stated as "Non-minimal winning coalitions are also related to minimal ones via partial-order structures and also as particular subordinate loops that cover the all-1 cell in the Karnaugh map".	This result is stressed by including it in the abstract.
<u>Minor</u> REVISION comments	The third reference in the bibliography must be Kirsch, W., and Langner, J., 2010, Power indices and minimal winning coalitions. <i>Social Choice and Welfare</i>, 34(1):33-46. Rather than Kirsch, W., and Langner, J., 2010, Power indices and minimal winning coalitions. <i>Social and Welfare</i>, 34.1:33-46.	The reference is corrected.
<u>Optional/General</u> comments		Thank you.