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Please use this identifier to cite or link to this item: http://hdl.handle.net/123456789/2927 Title: The rational group algebra of a finite group Authors: Bakshi, G.K. (/jspui/browse?type=author&value=Bakshi%2C+G.K.) Kulkarni, R.S. (/jspui/browse?type=author&value=Kulkarni%2C+R.S.) Passi, I.B.S. (/jspui/browse?type=author&value=Passi%2C+I.B.S.) Keywords: Rational group algebra Primitive central idempotents Wedderburn decomposition Issue Date: 2013 Publisher: World Scientific Citation: Journal of Algebra and its Applications, 12(3). Abstract: An explicit expression for the primitive central idempotent of the rational group algebra Q[G] of a finite group G associated with any complex irreducible character of G is obtained. A complete set of primitive central idempotents and the Wedderburn decomposition of the rational group algebra of a finite metabelian group is also computed. URI: https://www.worldscientific.com/doi/10.1142/S021949881250168X (https://www.worldscientific.com/doi/10.1142/S021949881250168X) http://hdl.handle.net/123456789/2927 (http://hdl.handle.net/123456789/2927) Research Articles (/jspui/handle/123456789/9) Appears in

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