



The Messenger of Mathematics Volume 25-26 (Paperback)

By Books Group

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1896 Excerpt: .each operation Ar(rn--1) can be expressed in terms of the above n operations of order 2. Those of the operations-TMi-d Ai-i-u therefore, which are distinct form an Abelian group of order 2, where n may be equal to, but cannot exceed n. This group is transformed into itself by the operation S, and therefore by an elementary theorem in group-theory, the order of the group generated by S and A is either 2n or 2n i. (Suppose now that A and S are any two operations of order 2 and 2 -- 1 respectively of a doubly-transitive group of degree 2 and order 2 (2 -- 1). Then all the operations of the group of order 2 are included in the form SASr, and they are all permutable with each other. Hence, A and S must satisfy a relation of the form A.S- AS=S-AS Now by the...



Reviews

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