



The Messenger of Mathematics Volume 25-26

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 $A^{r(r-1)}$ can be expressed in terms of the above n operations of order 2. Those of the operations T, M, d, A, 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 SAS^r , and they are all permutable with each other. Hence, A and S must satisfy a relation of the form $A.S^{-1}AS = S^{-1}AS$ Now by the...



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