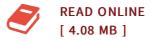# Contribution Volume 1-12

By Massachusetts Mathematics

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. 1920 Excerpt: .of xi, x, which may be taken at random, subject to (28), by xt, pi respectively, and employing Xi, X, ., Xn as current coordinates, we may write the solution of (27) in the form (29) Xi = xi+ Vi (S--) + i Fi (S-sY + iMi(S-s)3+., (t= l,2, ., n), (30) Sp.1. - Here the Fi are expressed as functions of xi, pi, and the Mi found by differentiating (27) are given by (31) Mi=x(pl+Fl), (i=l,2, ., n). I dxi dpi J Consider, now, an arbitrary hypersurface (32) Xi= fi (ui, w2, un-i), (i = 1,2, ., n). At each point of the surface and normal to it a definite curve of the given system (27) may be constructed. A certain hypercongruence will thus be determined. We wish to express the conditions that this shall be of the normal type. If the direction of the...

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