



# The Applications of Elliptic Functions

By Alfred George Greenhill

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 58 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. 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. 1892 edition. Excerpt: . . . Vi xi-x1. x1-x2 x-x2. x2-xs x2-xx-xx)-A 1 1 1 (53 3( ----Z)2A tZq Ju-i, JU-i tJU n X-t JbcyJCn Xn Xc Jbo JOty tAS-tCL- o, . . (10) and the sum of the three integrals is a constant, which can be made to vanish by taking for the lower limits a root of the equation y--0. In the particular case of the cubic curve and 3 73 l, the relation expressing the collinearity of the three points is xx2xB2i2223 1 Now, as in 145, with g2 0, gr3 1, and and, by symmetry, with we find from (F) 144, after reduction, so that u v a, a constant. With pa l, then ( 149) 2a l; so that ( 62) 2a g(2a2--a), or a fco2. We may therefore put u Jo)2 , v Jw2--, and express x and 2 by functions of t. For any other...



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