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This publication includes all the mathematical papers of H.J.S. Smith in chronological order, enabling readers to trace the course of his mathematical studies and tastes. Most of the papers are in English, some of the papers or notes are in French. His work falls into three distinct groups: Geometry, Theory of Numbers, and Elliptic Functions. The first paper in Volume II [Mémoire sur quelques problèmes cubiques et biquadratiques] was a prize memoir for which, cojointly with another memoir, the Steinder Prize of the Berlin Academy was awarded. This publication also includes a Biographical Sketch by Charles H. Pearson; Recollections of Henry J.S. Smith by Jowett, Lord Bowen, J.L. Strachan-Davidson and Alfred Robinson; Introduction to the Mathematical Papers by the Editor, J.W.L. Glaisher.

Table of Contents

Volume I

On some of the methods at present in use in pure geometry

On some geometrical constructions

De compositione numerorum primorum formae  $4x^2+1$  ex duobus quadratis

On the history of the researches of mathematicians on the subject of the series of prime numbers

Report on the theory of numbers. Part I

Report on the theory of numbers. Part II

Report on the theory of numbers. Part III

Report on the theory of numbers. Part IV

Report on the theory of numbers. Part V

Report on the theory of numbers. Part VI

On systems of indeterminate linear equations

On systems of linear indeterminate equations and congruences

On the criterion of resolubility in integral numbers of the indeterminate equation  
 $f = ax^2 + a'x^2 + a''x^2 + 2bx^2 + 2b'xx^2 + 2b''x^2 + 2b'''x^2 = 0$

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On the orders and genera of quadratic forms containing more than three indeterminates  
On complex binary quadratic forms  
On a formula for the multiplication of four theta functions  
On the orders and genera of ternary quadratic forms  
On the orders and genera of quadratic forms containing more than three indeterminates  
On some geometrical constructions  
Observatio geometrica  
On the focal properties of homographic figures  
On the focal properties of correlative figures

Volume II

Mémoire sur quelques problèmes cubiques et biquadratiques  
Arithmetical notes  
On the integration of discontinuous functions  
On the higher singularities of plane curves  
Mathematical notes  
Note on continued fractions  
Note on the theory of the Pellian equation, and of binary quadratic forms of a positive determinant  
On the value of a certain arithmetical determinant  
On the present state and prospects of some branches of pure mathematics  
On the conditions of perpendicularity in a parallelepipedal system  
On the conditions of perpendicularity in a parallelepipedal system  
Sur le intégrales elliptiques complètes  
Mémoire sur les équations modulaires  
On the singularities of the modular equations and curves  
Note on a modular equation of the transformation of the third order  
Note on the formula for the multiplication of four theta functions  
De fractionibus quibusdam continuis  
On some discontinuous series considered by Riemann  
Notes on the theory of elliptic transformation  
Notes on the theory of elliptic transformation  
Memoir on the theta and omega functions  
Mémoire sur la représentation des nombres par des sommes de cinq carrés

Appendix

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*desde 1950*



Address to the mathematical and physical section of the British Association at Bradford in 1873

Arithmetical instruments

Geometrical instruments and models

Introduction to the mathematical papers of William Kingdon Clifford