

Lessons in Higher Algebra: With an Appendix of the Nature of Mathematical Reasoning (Paperback)



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Reviews

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(Prof. Maya Hand)

LESSONS IN HIGHER ALGEBRA: WITH AN APPENDIX OF THE NATURE OF MATHEMATICAL REASONING (PAPERBACK)



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Createspace Independent Publishing Platform, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. From the PREFACE TO THE REVISED EDITION. In revising the Lessons on Higher Algebra various minor changes have been made in the articles of the first edition, and a number of articles added. A section on Determinants has also been introduced. In explanation of the brevity of these Lessons, it ought to be said, that the mathematical course for which they were written includes further work for more advanced students, in which the text-book used is Burnside and Panton s Theory of Equations. The presence, in an algebra book, of so unusual a feature as a section on the nature of mathematical reasoning, calls for more than a passing word. It cannot have escaped the notice of those who are acquainted with the prevailing methods of instruction in mathematics and logic that, on the one hand, the average teacher of mathematics gives little or no attention to the nature of the processes according to which mathematical reasoning is conducted; while, on the other hand, the teacher of logic almost ignores mathematics as a source of illustrations of the principles with which he is dealing. A preface is not the place to discuss the causes or effects of this divorce of two subjects which might go hand in hand; but I must express my conviction that when we discover those methods of instruction which are essential to sound education, they will be found to include logic for the student of mathematics, and mathematics for the student of logic. Since writing the Appendix I have received the Report of the Committee on Secondary School Studies, appointed at the meeting of the National Educational Association, July 9, 1892, including the Conference Report of the...



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