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there are two aspects in the theory of boolean algebras algebraic and set theoretical boolean algebras can be considered

as a special kind of algebraic rings or as a generalization of the set theoretical notion of field of sets fundamental theorems in the both directions are due to m h stone whose papers have opened a new period in the development of the theory this work treats of the set theoretical aspect the algebraic one being scarcely mentioned the book is composed of two chapters and an appendix chapter i is devoted to the study of boolean algebras from the point of view of finite boolean operations only a greater part of its contents can be found also in the books of birkhoff [2] and hermes [1] chapter ii seems to be the first systematic study of boolean algebras with infinite boolean operations to understand chapters i and ii it suffices to know only fundamental notions from general set theory and set theoretical topology no knowledge of lattice theory or abstract algebra is supposed less known topological theorems are recalled only a few examples use more advanced topological means but they can be omitted all theorems in both chapters are given with full proofs on the contrary no complete proofs are given in the appendix which contains mainly a short exposition of applications of boolean algebras to other parts of mathematics with references to the literature an elementary knowledge of discussed theories is supposed

the importance of equational axioms emerged initially with the axiomatic approach to boolean algebras groups and rings and later in lattices this unique research monograph systematically presents minimal equational axiom systems for various lattice related algebras regardless of whether they are given in terms of join and meet or other types of operations such as ternary operations each of the axiom systems is coded in a handy way so that it is easy to follow the natural connection among the various axioms and to understand how to combine them to form new axiom systems a new topic in this book is the characterization of boolean algebras within the class of all uniquely complemented lattices here the celebrated problem of e v huntington is addressed which according to g gratzer a leading expert in modern lattice theory is one of the two problems that shaped a century of research in lattice theory among other things it is shown that there are infinitely many non modular lattice identities that force a uniquely complemented lattice to be boolean thus providing several new axiom systems for boolean algebras within the class of all uniquely complemented lattices finally a few related lines of research are sketched in the form of appendices including one by dr william mccune of the university of new mexico on applications of

modern theorem proving to the equational theory of lattices

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