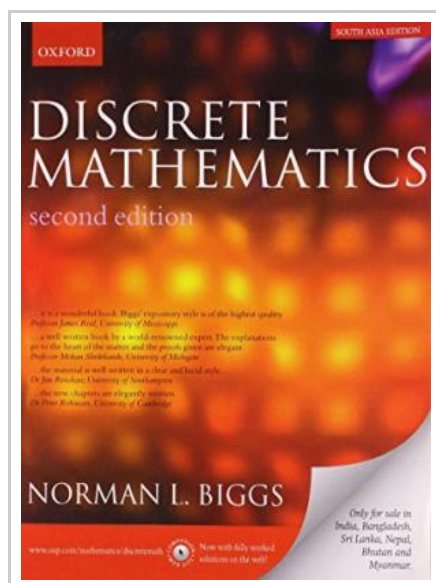




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By Norman L. Biggs

Oxford University Press, 2015. Softcover. Book Condition: New. 5th or later edition. 18 x 25 cm. Contents: Part 1 Foundations 1. Statements and Proofs 1.1 Some Mathematical Statements 1.2 How to do Mathematics 1.3 Compound Statements 1.4 Existential Statements 1.5 Universal Statements 1.6 Proof Techniques 1.7 Miscellaneous Exercises 2. Set Notation 2.1 Sets of Objects and Numbers 2.2 Subsets 2.3 Union and Intersection 2.4 Miscellaneous 3. The logical Framework 3.1 logical Operations: not or, and 3.2 if- then 3.4 The converse Statement 3.5 The Contrapositive Statement 3.6 Universal and Existential Quantifiers 3.7 Miscellaneous Exercises 4. Natural Numbers 4.1 The ` law of Algebra 4.2 Putting the Natural Numbers in Order 4.3 The Principle of Induction 4.5 Recursive Definitions 4.6 Other forms of the Principle of Induction 4.7 Greatest and least Members 4.8 How a Conjecture Becomes a Theorem 4.9 Miscellaneous Exercises 5 Function 5.1 The Concept of a Function 5.2 Surjections, Injections 5.3 Composition of Functions 5.4 Bijections and Inverse Functions 5.5 Miscellaneous Exercises 6 How to Count 6.1 Counting as a Bijection 6.2 The Size of a Set 6.3 A Counting Problem 6.4 some Applications of the Pigeonhole Principle 6.5 Infinite Sets 6.6 Strange Properties of Infinite Sets 6.7 Miscellaneous...



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