

CONTENTS

	Page
INTRODUCTION . . . . .	1
CHAPTER I. THE AXIOMS OF ABSTRACT SET THEORY . .	3
CHAPTER II. EXISTENCE OF CLASSES AND SETS . . . .	8
CHAPTER III. ORDINAL NUMBERS . . . . .	21
CHAPTER IV. CARDINAL NUMBERS . . . . .	30
CHAPTER V. THE MODEL . . . . .	35
CHAPTER VI. PROOF OF THE AXIOMS OF GROUPS A-D FOR THE MODEL . . . . .	45
CHAPTER VII. PROOF THAT $V = L$ HOLDS IN THE MODEL	47
CHAPTER VIII. PROOF THAT $V = L$ IMPLIES THE AXIOM OF CHOICE AND THE GENERALISED CONTINUUM- HYPOTHESIS . . . . .	53
APPENDIX . . . . .	62
INDEX I. Special Symbols . . . . .	63
II. Letters and Combinations of Letters . . .	63
III. Technical Terms . . . . .	65
Notes added in the second printing . . . . .	67