

## CONTENTS

<i>List of figures</i>	page xii
<i>List of tables</i>	xiv
<i>Preface</i>	xvii
<i>List of abbreviations</i>	xix
<b>1 Introduction</b>	1
1.1 The special interest of number	1
1.2 Comparing like with like	3
1.3 Structure of the book	6
1.4 Presentation	7
<b>2 Meaning distinctions</b>	9
2.1 General number	9
2.2 Number values	19
2.3 Number systems (the Number Hierarchy and associated problems)	38
2.4 Languages without number	50
2.5 Approaches in formal semantics	51
2.6 Conclusion	52
<b>3 Items involved in the nominal number system</b>	54
3.1 The Animacy Hierarchy	55
3.2 The hierarchy positions	56
3.3 Marking and agreement	66
3.4 Optionality	70
3.5 Morphological effects	75
3.6 Count and mass	78
3.7 Semantic effects	83
3.8 Conclusion	87
	ix

*Contents*

<b>4 Integrating number values and the Animacy Hierarchy</b>	89
4.1 Extending the Animacy Hierarchy to other number values	90
4.2 Minor numbers	95
4.3 Associatives	101
4.4 Distributives and collectives	111
4.5 Top and second systems	120
4.6 Conclusion	132
<b>5 The expression of number</b>	133
5.1 Number words	133
5.2 Syntax	136
5.3 Morphology	138
5.4 Lexical means	155
5.5 Inverse number (and polarity)	159
5.6 Minimal-augmented systems	166
5.7 'Constructed' numbers	169
5.8 Reduced expression of number	171
5.9 Conclusion	177
<b>6 The syntax of number</b>	178
6.1 Controller versus target number	178
6.2 The Agreement Hierarchy and 'corporate' nouns in English	188
6.3 Associatives (syntactic)	191
6.4 Honorifics (in Slavonic)	193
6.5 Conjoined noun phrases	195
6.6 Arabic (agreement with plural noun phrases)	207
6.7 Agreement with quantified expressions (mainly in Slavonic)	211
6.8 Constraints on agreement systems	216
6.9 Conclusion	218
<b>7 Other uses of number</b>	219
7.1 Honorifics and related uses	220
7.2 Unexpected feature values in coordination	228
7.3 Special uses	234
7.4 Conclusion	242
<b>8 Verbal number</b>	243
8.1 The geographical extent of verbal number	245
8.2 The meaning of verbal number	245
8.3 Locus	251

	<i>Contents</i>
8.4 Diagnostics for verbal number	252
8.5 Items involved in the verbal number system	257
8.6 Expression of verbal number	258
8.7 Other uses	260
8.8 Motivation for the asymmetries	261
8.9 Conclusion	264
<b>9 Conclusion and new challenges</b>	265
9.1 Diachrony	265
9.2 Interactions	271
9.3 Use of number	280
9.4 The acquisition of number	294
9.5 The psycholinguistics of number	295
9.6 The final note	298
<i>References</i>	299
<i>Author index</i>	343
<i>Language index</i>	351
<i>Subject index</i>	356