

Cambridge University Press

978-0-521-29065-4 - Inflectional Morphology: A Theoretical Study Based on Aspects of Latin Verb Conjugation

P. H. Matthews

Table of Contents

[More information](#)

Contents

PART I. INTRODUCTION

1	Preamble	<i>page</i> 3
2	The scope of a linguistic theory	7
2.1	Models of description	7
2.2	Generative grammars	8
2.3	Evaluation procedures	14
3	Evaluating morphological theories	19
3.1	Adequacy	19
3.2	Simplicity	22
3.3	Appropriateness	26
3.4	Pragmatic considerations	29
3.5	The limits of objectivity	34

PART II. MODELS OF INFLECTIONAL MORPHOLOGY

4	Item and arrangement morphology: introductory remarks	41
5	Item and arrangement morphology: an outline formulation	48
5.1	Basic terms and relations	48
5.2	Morpholexical and morphophonemic rule-systems	50
6	Characteristic problems of inflecting languages	56
6.1	Morphological processes	57
6.2	Fused and cumulative exponents	65
6.2.1	Fusion	67
6.2.2	Cumulation	72
6.2.3	Sporadic or irregular examples	76
6.3	'Empty morphs' and intrusive elements	77
6.4	Can the morph be a signalling unit?	86

Cambridge University Press

978-0-521-29065-4 - Inflectional Morphology: A Theoretical Study Based on Aspects of Latin Verb Conjugation

P. H. Matthews

Table of Contents

[More information](#)vi *Contents*

6.4.1	Ambiguity at the morphemic level	<i>page</i> 87
6.4.2	'Morphemic conditioning' of inflectional elements	92
6.4.3	The word as a morphological unit	96
7	Item and arrangement versus word and paradigm	104
7.1	A preliminary version of 'Word and Paradigm'	105
7.2	Earlier motives for 'Item and Arrangement'	109
7.3	Simplicity versus appropriateness	116
7.4	Some possible compromises	125
7.4.1	Morphemic components	125
7.4.2	'Item and Process'	127
7.4.3	A sequential treatment of overlapping exponence	132
7.5	Universal and restricted theories	147
PART III. TOWARDS A GENERATIVE FORMULATION		
8	Preamble	159
9	Word and paradigm morphology: model and morpholexical rules	160
9.1	Basic terms and relations	160
9.2	Linear and derivational systems	165
9.3	Structure of the morpholexical rule-system	170
9.3.1	General remarks	170
9.3.2	Form and interpretation of derivational rules	175
9.3.3	Relations defined by the inflectional section	182
9.3.4	Ordering of derivational rules	191
10	Some outstanding problems in morphophonemics	198
10.1	The status of the basic representation	199
10.1.1	Basic forms as an independent stratum	200
10.1.2	The boundary between morpholexics and morphophonemics	208
10.2	Morphophonemics and phonotactics	218
10.2.1	In terms of an interpretive phonotactics	223
10.2.2	In terms of a generative phonotactics	235

Cambridge University Press

978-0-521-29065-4 - Inflectional Morphology: A Theoretical Study Based on Aspects of Latin Verb Conjugation

P. H. Matthews

Table of Contents

[More information](#)

		<i>Contents</i>	vii
	10.3 Ordering of morphophonemic rules	<i>page</i>	250
	10.3.1 The nature of the morphophonemic rule-system		252
	10.3.2 Different types of ordering		259
PART IV. TOWARDS AN EVALUATION PROCEDURE			
11	Preamble		277
12	Formal economy		279
13	Some alternative possibilities in morpholexics		292
	13.1 Symbol type and similar measures		292
	13.2 Generality versus length of derivation		297
	13.3 Generality of formations and formation-classes		304
	13.4 Exponence and similar factors		310
	13.4.1 Factors based on the E-relation		315
	13.4.2 Factors based on focal terms		319
	13.5 Canonical formulae		327
14	Problems of evaluation in morphophonemics		342
	14.1 Congruence within the grammar		355
	14.2 Conditions on abstract representations		365
	14.3 Phonetic plausibility		376
15	Concluding observations		391
	Appendixes		396
	References		401
	Author index		419
	Subject index		422