## CONTENTS

Al	bout the Author	ix
Se	ries Editor's Introduction	X
Pr	eface	xii
	Acknowledgments	xiii
	List of Figures	xiv
	List of Tables	27.11
	List of Equations	
1.	Orientation	
	Abstract	1
	Question and Answer (How Can You Study Stories?)	2
	"Words Are Beautiful: Why Turn Them Into Numbers?"	4
	The Fundamental Dilemma	5
	Road Map	6
	You and I: The Book and Its Audience	8
	A Word on Style	9
	Notes	10
2.	Text Genres, Narrative, and Story Grammars	11
	Story and Narrative (What the Linguists Say)	11
	Narrative Functions, Sequences, and Invariant	
	Structures of Narrative	14
	Coherence and Story Point: "There Is No Free	
	Lunch in America"	14
	Justification	16
	Events	17
	Doing Versus Saying	18
	Narrative: A Visual Summary	1,
	Zooming Into the Narrative Clause	20
	Participants/Characters	21
	Characteristics/Traits	21
	Processes Processes	22
	Circumstances	23

A Story Grammar for Sociohistorical Research	23
Simple Examples of Coding	28
A More Complex Example	28
So What? (A Story Point of My Own)	31
Of Narrative Elements and Limits to QNA	32
What Social Scientists Have to Say About	
Texts: Content Analysis	33
The Coding Scheme	34
QNA and Content Analysis: Spelling Out the Differences	34
Hypothesis-Free Data? Limits to a Claim	36
Interview Data and Narrative	37
What Social Scientists Have to Say About Narrative	41
Protest Event Analysis (PEA)	43
One Good Reason	44
Question and Answer (Which Structure?)	44
Question and Answer (What If My Texts Are Not Narrative?)	46
More Linguistics	46
Turn to Rhetoric for Help	49
And Don't Forget Content Analysis	
Relations! Relations!	
And Rewrite Rules	
Story Sequences (The Main Points About Narrative)	53
Notes sensible a set the sloos out at basis	55
Computer Storage and Retrieval of Narrative Information	59
Question and Answer (Where Are the Numbers?)	59
No Software, No QNA, No Numbers:	
Available Software Options	59
The Tasks Involved in QNA (How Software Can Help)	60
Data Coding	60
Data Verification and Cleaning	61
Data Aggregation	61
Data Query	61
Data Analysis	62
The Ideal Option: Do It Automatically (KEDS and IDEA)	62
Beware! Don't Multiply Historical Events	62
Computer-Assisted Qualitative Data Analysis Software	
(CAQDAS)	63
Querying the Codes	64
Further Options? ETHNO and AutoMap	67

"Do-It-Yourself" Options	bun galano amblaid 67
Spreadsheet Design	wan A has noneou 0 67
The RDBMS Alternative (and the Power of S	SQL) 68
Questions For/From a Story	ns omité ellemidad 74
A Word of Caution About the RDBMS A	Iternative 74
A Ready-Made RDBMS Option (PC-ACE)	Take to summark 75
A PC-ACE Application to the Rise of	
Italian Fascism (1919–1922)	Manufacture 10 276
The Trick Behind Numbers	81
Software Design Matters: CAQDAS Versus PC	-ACE 82
Data Entry (Coding)	83
The Golden Rules of QNA Coding	84
Questions (and Answers) About Coding (Units	of Analysis) 85
Data Query	solven A time monte of 87
Exporting Data for Statistical Analyses	88
A Focus on PC-ACE	89
Data Verification	89
Semantic Coherence	89
Checking Output Against Input	90
Data Cleaning	90
Let SOL Do the Work for You	91
Data Aggregation	92
And More Work for SOI	93
Problems With Automatic Aggregation:	
One More Golden Rule of QNA Codin	g 94
Fuzzy Meaning, Fuzzy Sets	95
Question and Answer (Which Software Should	I Use?) 96
A Note on the Organization of Coding	98
Coding and Aggregating: Some Recommend	lations 99
summary_table	101
Notes Property of bendeski man Line	102
Things to Do With Words	
Question and Answer (What Can You Do With	
Traditional Statistical Analyses (Regression Mo	
Exploiting the Properties of Narrative	109
Actors and Their Actions: Network Models	109
Time (and Duration): Time Series Models	114
Paradox of a Journey (Two Recommendate	tions) 118
Temporal Order: Sequence Analysis	118
Of Space (and Time): GIS	124

Linking Quality and Quantity: Where QNA and QCA Meet	127	
Question and Answer (How Do You Go From QNA to QCA?)	128	
The "Thin Thread": Set Theoretic Mathematics	132	
Linking the Micro and the Macro: Levels of Analysis		
One More (Serious) Limit of QNA:		
Meaning of Action for the Actor	132	
Question and Answer (Which Substantive Applications?)	133	
Systems of Signs (Make All Implicit		
Information Explicit for the Computer)	134	
Time and Space	135	
The Participants in the Clause	136	
Solutions to These Problems (Back to the Golden		
Rules of QNA Coding)	138	
Question and Answer (How Many Triplets Do I Need?)	139	
Significant Points	140	
Notes Notes	141	
5. Coda	143	
From Words to Numbers, From Numbers to Words	143	
Systems of Signs and Logics of Explanation	143	
Text and Con.text (Beyond Questions For/From a Story)	144	
Tricks of the Trade (Parting Recommendations)	145	
Start from Your Research Question!		
The Telescope and the Microscope	146	
Get to Know Your Documents	146	
And Know Your Coders (The Intercoder Reliability Problem)	147	
Work Backward	149	
Consider Sampling	149	
Sampling (The Other Way Around)	151	
Where Should You Put Your Money?		
Reliability Versus Validity	151	
From Theory to Method, From Method to Theory	152	
Words and Numbers (Quality and Quantity), Awe and Humility	152	
Notes Notes Notes William William Color of District Notes		
References		
Author Index	163	
Subject Index	167	