

Preface	p. vii
Introduction	p. 1
A Definition of Cognition	p. 1
Perspectives on the Development of the Human Cognitive System	p. 3
An Overview of the Book	p. 26
Summary	p. 26
Infant Perception	p. 29
Methods of Studying Infant Perception	p. 31
Vision	p. 33
Audition	p. 46
Relating Information from Different Senses	p. 54
Summary	p. 60
Infant Cognition	p. 63
The Piagetian Approach	p. 64
The Object Concept	p. 72
Other Infant Achievements	p. 86
Some General Conclusions	p. 93
Summary	p. 96
Representation and Concepts	p. 99
Symbolic-Representational Abilities	p. 100
Event Knowledge and Scripts	p. 106
Concepts and Categories	p. 108
Biological Concepts	p. 117
Basic Numerical Abilities	p. 124
Summary	p. 135
Reasoning and Problem Solving	p. 139
Reasoning: Piaget's View	p. 139
Reasoning: Other Perspectives	p. 149
Scientific Thinking	p. 152
Problem Solving	p. 158
Summary	p. 174
Social Cognition	p. 177
The Nature of Social Cognition	p. 179
Similarities and Differences between Social and Nonsocial Cognition	p. 180
Social-Cognitive Development during Infancy	p. 184
Children's Knowledge about the Mind	p. 187
Understanding Traits and other Psychological Bases of Behavior	p. 216
Knowledge about Self	p. 220
Understanding Social Relationships	p. 224
Summary	p. 229
Memory	p. 233

Some Concepts and Distinctions	p. 234
Infant Memory	p. 236
Remembering Events	p. 240
Strategies	p. 247
Knowledge	p. 256
Metamemory	p. 261
Capacity	p. 266
Current Issues in Memory Development	p. 269
Summary	p. 272
Language	p. 275
Preverbal Developments	p. 277
Methods of Study	p. 281
One-Word Utterances	p. 284
Two-Word Utterances	p. 288
Later Developments	p. 290
Explaining Language Development: Semantics	p. 300
Explaining Language Development: Grammar	p. 307
Summary	p. 317
Questions and Problems	p. 321
Diagnosis	p. 322
Patterns	p. 331
Cognitive Change	p. 339
Summary	p. 351
References	p. 355
Name Index	p. 407
Subject Index	p. 417
About the Authors	p. 423

Table of Contents provided by Blackwell's Book Services and R.R. Bowker. Used with permission.