1. Record Nr. UNINA9910791496503321 Autore Isac Daniela Titolo I-language: an introduction to linguistics as cognitive science // Daniela Isac and Charles Reiss Oxford, [England]: .: Oxford University Press, . 2008 Pubbl/distr/stampa 2008 **ISBN** 0-19-153861-2 Descrizione fisica 1 online resource (333 p.) Collana Oxford Linquistics Oxford Core Linguistics Disciplina 410 Linguistics Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Contents; Preface; Acknowledgements; List of Figures; PART I: The Nota di contenuto Object of Inquiry; 1 What is I-language?; 1.1 Jumping in; 1.2 Equivalence classes: 1.3 Partial reduplication in Samoan: 1.4 Mentalism: 1.5 I-language; 1.6 Some implications of mentalism; 1.7 Summing up; 1.8 Exercises; 2 I-everything: Triangles, streams, words; 2.1 A triangle built by the mind; 2.2 More visual construction; 2.3 Auditory scene analysis; 2.4 Words are built by the mind; 2.5 Summing up; 2.6 Exercises; 3 Approaches to the study of language; 3.1 Commonsense views of "language"; 3.2 I-language 3.3 The kind of stuff we look at 3.4 Methodological dualism; 3.5 Biolinguistics; 3.6 And so?; 3.7 Exercises; 4 I-/E-/P-Language; 4.1 Computation in phonology; 4.2 Extensional equivalence; 4.3 Noninternalist approaches; 4.4 How is communication possible?; 4.5 Exercises; PART II: Linguistic Representation and Computation; 5 A syntactic theory that won't work; 5.1 General requirements on grammars; 5.2 Finite state languages; 5.3 Discussion; 5.4 Power of grammars; 5.5 Exercises; 6 Abstract representations; 6.1 Abstractness; 6.2 Abstractness of sentence structure; 6.3 Allophony

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## Sommario/riassunto

The book introduces the major branches of theoretical linguistics - phonology, morphology, syntax, semantics - in the context of cognitive science, with reference to fields such as vision, auditory perception and philosophy of mind. - ;I-Language introduces the uninitiated to linguistics as cognitive science. In an engaging, down-to-earth style Daniela Isac and Charles Reiss give a crystal-clear demonstration of the application of the scientific method in linguistic theory. Their presentation of the research programme inspired and led by Noam Chomsky shows how the focus of theory and research