1. Record Nr. UNINA9910511694103321 Autore Osherson Daniel N. **Titolo** Logical abilities in children . Volume 1 Organization of length and class concepts: empirical consequences of a piagetian formalism / / Daniel N. Osherson London:,: Routledge,, 2018 Pubbl/distr/stampa **ISBN** 1-351-61676-5 1-351-61677-3 1-315-11067-9 Descrizione fisica 1 online resource (162 pages): illustrations Logical Abilities in Children; ; Volume 1 Collana 155.413 Disciplina Soggetti Child development Learning ability Cognition in children Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia First published in 1974 by Lawrence Erlbaum Associates, Publishers. Note generali Nota di bibliografia Includes bibliographical references and indexes. Nota di contenuto chapter 1 INTRODUCTION -- chapter 2 GRIZE'S AXIOMATIZATION OF THE GROUPING -- chapter 3 THE LENGTH EXPERIMENT -- chapter 4 THE CLASS-INCLUSION EXPERIMENT -- chapter 5 THE COORDINATION RULES -- chapter 6 THEORETICAL USE OF THE AXIOMATIZATION: GENERAL CONSIderATIONS -- chapter 7 THE MODEL FOR LENGTH TASKS -- chapter 8 EXTENSION OF THE MODEL FOR LENGTH -- chapter 9 AN ATTEMPT TO PREDICT THE PERFORMANCE-FACTORS -- chapter 10 THE MODEL FOR CLASS-INCLUSION -- chapter 11 THE RELATION OF THE THEORY TO GENEVAN PSYCHOLOGY -- chapter 12 DIRECTION OF FURTHER THEORETICAL EFFORTS. "Originally published in 1974, a wide and interesting set of intellectual Sommario/riassunto abilities in children are examined here. Volume 1 of 4 (Organization of Length and Class Concepts: Empirical Consequences of a Piagetian Formalism) converts an axiomatization of classes and asymmetrical relationships (proper to Piaget's discipline of Genetic Epistemology) into

> a model of the development of these notions in children. Here may be one of the only attempts to derive predictive consequences from the

more philosophically oriented writings of the Genevan School."--Provided by publisher.