

1. Record Nr.	UNINA9911102468203321
Titolo	Annual review of gerontology and geriatrics . Volume 8 Varieties of aging / / George L. Maddox, M. Powell Lawton, special volume editors
Pubbl/distr/stampa	New York, : Springer Publishing Company, c1988
ISBN	1-281-81830-5 9786611818302 0-8261-6487-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (319 p.)
Collana	Annual review of gerontology and geriatrics ; ; v.8
Altri autori (Persone)	MaddoxGeorge L LawtonM. Powell <1923-2001.> (Mortimer Powell)
Disciplina	362.5 362.5/05
Soggetti	Aging Old age
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Preface; Introduction; Contributors; Forthcoming Contents, Volume 9; Orientations; The Social Distribution of Societal Resources; Some Policy Implications of Population Heterogeneity; Index; Contents of Previous Volumes
Sommario/riassunto	This volume of the Annual Review focuses attention precisely on the neglected documentation and explanation of heterogeneity of how people grow older within society. The society of special interest is the United States in relatively recent decades, although some of the chapters include instructive comparisons with other societies.

2. Record Nr.	UNINA9911140082603321
Autore	Nickerson Raymond S
Titolo	Mathematical reasoning : patterns, problems, conjectures, and proofs / / Raymond S. Nickerson
Pubbl/distr/stampa	New York, : Psychology Press, c2010
ISBN	1-136-94538-5 1-283-10585-3 9786613105851 1-136-94539-3 0-203-84802-0 9780203848029
Edizione	[1st ed.]
Descrizione fisica	1 online resource (597 p.)
Classificazione	SK 110
Disciplina	510.1/9
Soggetti	Mathematical analysis Reasoning Logic, Symbolic and mathematical Problem solving
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Cover; Mathematical Reasoning: Patterns, problems, conjectures, and proofs; Copyright; Contents; The Author; Preface; 1. What Is Mathematics?; 2. Counting; 3. Numbers; 4. Deduction and Abstraction; 5. Proofs; 6. Informal Reasoning in Mathematics; 7. Representation in Mathematics; 8. Infinity; 9. Infinitesimals; 10. Predilections, Presumptions, and Personalities; 11. Esthetics and the Joys of Mathematics; 12. The Usefulness of Mathematics; 13. Foundations and the "Stuff" of Mathematics; 14. Preschool Development of Numerical and Mathematical Skills; 15. Mathematics in School 16. Mathematical Problem Solving 17. Final Thoughts; References; Appendix: Notable (Deceased) Mathematicians, Logicians, Philosophers, and Scientists Mentioned in the Text; Author Index; Subject Index
Sommario/riassunto	"This book explores when and why the rudiments of mathematical capability first appeared among human beings, what its fundamental

concepts are, and how and why it has grown into the richly branching complex of specialties that it is today. It discusses whether the 'truths' of mathematics are discoveries or inventions and what prompts the emergence of concepts that appear to be descriptive of nothing in human experience. Also covered is the role of esthetics in mathematics: What exactly are mathematicians seeing when they describe a mathematical entity as "beautiful"? There is discussion of whether mathematical disability is distinguishable from a general cognitive deficit and whether the potential for mathematical reasoning is best developed through instruction." "This volume is unique in the vast range of psychological questions it covers, as revealed in the work habits and products of numerous mathematicians. It provides fascinating reading for researchers and students with an interest in cognition in general and mathematical cognition in particular. Instructors of mathematics will also find the book's insights illuminating."--BOOK JACKET.
