

1. Record Nr.	UNINA9910480566603321
Autore	Ebbinghaus Heinz-Dieter
Titolo	Numbers [[electronic resource] /] by Heinz-Dieter Ebbinghaus, Hans Hermes, Friedrich Hirzebruch, Max Koecher, Klaus Mainzer, Jürgen Neukirch, Alexander Prestel, Reinhold Remmert ; edited by John H. Ewing
Pubbl/distr/stampa	New York, NY : , : Springer New York : , : Imprint : Springer, , 1991
ISBN	1-4612-1005-4
Edizione	[1st ed. 1991.]
Descrizione fisica	1 online resource (XVIII, 398 p.)
Collana	Readings in Mathematics ; ; 123
Disciplina	512.7
Soggetti	Number theory Number Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Translation of: <i>Zahlen</i> . "With 24 illustrations."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	A. From the Natural Numbers, to the Complex Numbers, to the p-adics -- 1. Natural Numbers, Integers, and Rational Numbers -- 2. Real Numbers -- 3. Complex Numbers -- 4. The Fundamental Theorem of Algebra -- 5. What is ?? -- 6. The p-Adic Numbers -- B. Real Division Algebras -- Repertory. Basic Concepts from the Theory of Algebras -- 7. Hamilton's Quaternions -- 8. The Isomorphism Theorems of FROBENIUS, HOPF and GELFAND-MAZUR -- 9. CAYLEY Numbers or Alternative Division Algebras -- 10. Composition Algebras. HURWITZ's Theorem-Vector-Product Algebras -- 11. Division Algebras and Topology -- C. Infinitesimals, Games, and Sets -- 12. Nonsiandard Analysis -- 13. Numbers and Games -- 14. Set Theory and Mathematics -- Name Index -- Portraits of Famous Mathematicians.
Sommario/riassunto	A book about numbers sounds rather dull. This one is not. Instead it is a lively story about one thread of mathematics-the concept of "number" - told by eight authors and organized into a historical narrative that leads the reader from ancient Egypt to the late twentieth century. It is a story that begins with some of the simplest ideas of mathematics and ends with some of the most complex. It is a story that mathematicians, both amateur and professional, ought to know. Why write about

numbers? Mathematicians have always found it difficult to develop broad perspective about their subject. While we each view our specialty as having roots in the past, and sometimes having connections to other specialties in the present, we seldom see the panorama of mathematical development over thousands of years. Numbers attempts to give that broad perspective, from hieroglyphs to K-theory, from Dedekind cuts to nonstandard analysis.

2. Record Nr.	UNINA9910300492803321
Autore	Siracusa Joseph M.
Titolo	Richard M. Nixon and European Integration : A Reappraisal / / by Joseph M. Siracusa, Hang Thi Thuy Nguyen
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Palgrave Macmillan, , 2018
ISBN	9783319756622 3319756621
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (viii, 331 pages) : illustrations
Disciplina	320
Soggetti	America - Politics and government World politics Diplomacy American Politics Political History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Introduction -- 2. U.S. and European Integration Prior to 1968: An Overview -- 3. Foreign Policy Making and U.S. Vision of European Integration in Nixon-Era -- 4. The Nixon Administration, the New Age and European Integration -- 5. The Nixon Administration's Initiatives on Europe and European Integration Process -- 6. U.S.-EC Relations, 1969-1974: Cooperation and Confrontation -- 7. U.S. Policy toward European Integration, 1969 - 1974: Continuing Patterns.
Sommario/riassunto	This book re-examines the Nixon administration's attitude and

approach to the European integration project. The formulation of US policy towards European integration in the Nixon presidential years (1969-1974) was conditioned by the perceived relative decline of the United States, Western European emergence and competition, the feared Communist expansionism, and US national interests. Against that backdrop, the Nixon administration saw the need to re-evaluate its policy on Western Europe and the integration process on this continent. Underpinning this study is the extensive use of newly-released archival materials from the Nixon Presidential Library and Museum, the Library of Congress, and the State Department. Furthermore, the work is based on the public papers in the American Presidency Project and the materials on the topic of European integration and unification in the Archive of European Integration. Finally, the study has extensively used newspaper archives as well as the declassified online documents, memoirs and diaries of former US officials. Mining these sources made it possible to shed new light on the complexity and dynamism of the Nixon administration's policy towards European integration.

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