

MARCELLINI SBORDONE ELEMENTI DI ANALISI MATEMATICA 1

MARCELLINI SBORDONE ELEMENTI DI ANALISI MATEMATICA 1 IS A FOUNDATIONAL TEXT WIDELY USED IN THE STUDY OF MATHEMATICAL ANALYSIS, ESPECIALLY FOR UNDERGRADUATE STUDENTS BEGINNING THEIR JOURNEY INTO RIGOROUS MATHEMATICS. THIS WORK BY MARCELLINI AND SBORDONE PRESENTS KEY CONCEPTS AND METHODS IN ANALYSIS, COMBINING THEORETICAL RIGOR WITH PRACTICAL APPLICATIONS. THE BOOK COVERS ESSENTIAL TOPICS SUCH AS LIMITS, CONTINUITY, DIFFERENTIATION, INTEGRATION, AND SERIES, PROVIDING A COMPREHENSIVE INTRODUCTION TO THE FIELD. IT IS WELL-REGARDED FOR ITS CLEAR EXPLANATIONS, STRUCTURED APPROACH, AND NUMEROUS EXERCISES THAT REINFORCE UNDERSTANDING. THIS ARTICLE EXPLORES THE MAIN ELEMENTS OF "ELEMENTI DI ANALISI MATEMATICA 1," HIGHLIGHTING ITS CORE THEMES, PEDAGOGICAL STYLE, AND RELEVANCE IN CONTEMPORARY MATHEMATICAL EDUCATION. FOLLOWING THIS OVERVIEW, THE ARTICLE WILL OUTLINE THE MAIN SECTIONS COVERED IN THE TEXT, SERVING AS A GUIDE TO ITS CONTENTS.

- FOUNDATIONS OF MATHEMATICAL ANALYSIS
- LIMITS AND CONTINUITY
- DIFFERENTIATION AND ITS APPLICATIONS
- INTEGRATION THEORY
- SEQUENCES AND SERIES OF FUNCTIONS
- PEDAGOGICAL APPROACH AND EXERCISES

FOUNDATIONS OF MATHEMATICAL ANALYSIS

THE INITIAL CHAPTERS OF MARCELLINI SBORDONE ELEMENTI DI ANALISI MATEMATICA 1 LAY THE GROUNDWORK FOR UNDERSTANDING ADVANCED MATHEMATICAL CONCEPTS. THESE FOUNDATIONS INCLUDE SET THEORY, THE REAL NUMBER SYSTEM, AND ESSENTIAL LOGICAL PRINCIPLES THAT UNDERPIN RIGOROUS ANALYSIS. THE AUTHORS EMPHASIZE THE IMPORTANCE OF A SOLID BASE, ENSURING THAT STUDENTS COMPREHEND THE STRUCTURE OF THE REAL NUMBERS, COMPLETENESS, AND ORDER PROPERTIES. THIS SECTION ALSO INTRODUCES METRIC SPACES AND TOPOLOGICAL NOTIONS THAT ARE CRUCIAL WHEN EXPLORING CONTINUITY AND CONVERGENCE IN LATER CHAPTERS. UNDERSTANDING THESE FUNDAMENTALS IS CRITICAL FOR PROGRESSING THROUGH THE MATERIAL AND APPLYING ANALYSIS IN VARIOUS MATHEMATICAL AND APPLIED CONTEXTS.

REAL NUMBER SYSTEM AND COMPLETENESS

THE TEXT PROVIDES A DETAILED EXPOSITION OF THE REAL NUMBERS, FOCUSING ON THEIR ALGEBRAIC AND ORDER PROPERTIES. COMPLETENESS, A DEFINING CHARACTERISTIC OF THE REAL NUMBER SYSTEM, IS EXPLORED THROUGH THE SUPREMUM PROPERTY, WHICH GUARANTEES THE EXISTENCE OF LEAST UPPER BOUNDS FOR BOUNDED SETS. THIS PROPERTY IS ESSENTIAL FOR PROVING MANY CRITICAL THEOREMS IN ANALYSIS, SUCH AS THE INTERMEDIATE VALUE THEOREM AND THE EXISTENCE OF LIMITS. MARCELLINI AND SBORDONE CAREFULLY DEVELOP THESE CONCEPTS TO ENSURE CLARITY AND DEPTH.

SET THEORY AND LOGIC

BASIC SET THEORY CONCEPTS, INCLUDING UNIONS, INTERSECTIONS, AND FUNCTIONS, ARE REVIEWED TO ESTABLISH NOTATION AND METHODOLOGY. LOGICAL REASONING AND PROOF TECHNIQUES, SUCH AS DIRECT PROOF, CONTRADICTION, AND INDUCTION, ARE PRESENTED TO EQUIP STUDENTS WITH THE TOOLS NECESSARY FOR RIGOROUS MATHEMATICAL ARGUMENTATION. THESE FOUNDATIONAL SKILLS ARE INTEGRAL TO MASTERING THE CONTENT OF THE BOOK.

LIMITS AND CONTINUITY

ONE OF THE CORNERSTONES OF MARCELLINI SBORDONE ELEMENTI DI ANALISI MATEMATICA 1 IS THE EXPLORATION OF LIMITS AND CONTINUITY, WHICH FORM THE BASIS FOR DEFINING DERIVATIVES AND INTEGRALS. THE AUTHORS METICULOUSLY DEFINE LIMITS OF SEQUENCES AND FUNCTIONS, PROVIDING FORMAL EPSILON-DELTA DEFINITIONS AND INTUITIVE EXPLANATIONS. THIS SECTION ALSO DISCUSSES VARIOUS TYPES OF LIMITS, INCLUDING ONE-SIDED LIMITS AND LIMITS AT INFINITY, PREPARING STUDENTS TO HANDLE COMPLEX ANALYTICAL SCENARIOS.

DEFINITION AND PROPERTIES OF LIMITS

THE CONCEPT OF THE LIMIT IS INTRODUCED WITH PRECISE MATHEMATICAL LANGUAGE, EMPHASIZING ITS ROLE IN UNDERSTANDING FUNCTION BEHAVIOR NEAR POINTS OF INTEREST. THE BOOK ELABORATES ON LIMIT LAWS AND THE UNIQUENESS OF LIMITS, WHICH ARE FUNDAMENTAL PROPERTIES USED REPEATEDLY THROUGHOUT ANALYSIS. EXAMPLES AND COUNTEREXAMPLES HELP STUDENTS GRASP SUBTLE DISTINCTIONS AND AVOID COMMON MISCONCEPTIONS.

CONTINUITY AND ITS CHARACTERIZATIONS

CONTINUITY IS RIGOROUSLY DEFINED IN TERMS OF LIMITS, AND SEVERAL EQUIVALENT CHARACTERIZATIONS ARE PRESENTED, INCLUDING SEQUENTIAL CONTINUITY AND THE PRESERVATION OF OPEN SETS. THE AUTHORS ALSO DISCUSS THE IMPORTANCE OF CONTINUOUS FUNCTIONS IN ANALYSIS, HIGHLIGHTING KEY THEOREMS SUCH AS THE INTERMEDIATE VALUE THEOREM AND THE EXTREME VALUE THEOREM. THESE RESULTS ARE CRITICAL FOR UNDERSTANDING FUNCTION BEHAVIOR AND FOR APPLICATIONS IN OPTIMIZATION AND DIFFERENTIAL EQUATIONS.

DIFFERENTIATION AND ITS APPLICATIONS

DIFFERENTIATION IS TREATED EXTENSIVELY IN MARCELLINI SBORDONE ELEMENTI DI ANALISI MATEMATICA 1, WITH A FOCUS ON BOTH THEORETICAL UNDERPINNINGS AND PRACTICAL TECHNIQUES. THE DERIVATIVE IS DEFINED AS A LIMIT, AND VARIOUS RULES FOR DIFFERENTIATION ARE PROVEN, INCLUDING THE PRODUCT, QUOTIENT, AND CHAIN RULES. THE TEXT ALSO EXPLORES HIGHER-ORDER DERIVATIVES AND THEIR SIGNIFICANCE IN ANALYZING FUNCTION BEHAVIOR.

DEFINITION AND RULES OF DIFFERENTIATION

THE DERIVATIVE IS INTRODUCED AS THE LIMIT OF THE DIFFERENCE QUOTIENT, PROVIDING A RIGOROUS FOUNDATION FOR THE CONCEPT OF INSTANTANEOUS RATE OF CHANGE. THE BOOK CAREFULLY DERIVES STANDARD DIFFERENTIATION RULES, ILLUSTRATING THEIR PROOFS AND APPLICATIONS THROUGH EXAMPLES. THIS SECTION ENSURES THAT STUDENTS UNDERSTAND NOT ONLY HOW TO COMPUTE DERIVATIVES BUT ALSO WHY THE RULES HOLD TRUE.

MEAN VALUE THEOREM AND CONSEQUENCES

THE MEAN VALUE THEOREM AND RELATED RESULTS SUCH AS ROLLE'S THEOREM ARE PRESENTED WITH DETAILED PROOFS. THESE THEOREMS CONNECT DIFFERENTIATION WITH FUNCTION BEHAVIOR, ENABLING THE ANALYSIS OF MONOTONICITY, CONVEXITY, AND THE EXISTENCE OF EXTREMA. APPLICATIONS TO INEQUALITIES AND APPROXIMATION TECHNIQUES, SUCH AS TAYLOR'S THEOREM, ARE ALSO DISCUSSED, DEMONSTRATING THE POWER OF DIFFERENTIATION IN BOTH THEORY AND PRACTICE.

INTEGRATION THEORY

INTEGRATION IS DEVELOPED AS THE INVERSE OPERATION TO DIFFERENTIATION, WITH A FOCUS ON THE RIEMANN INTEGRAL. MARCELLINI AND SBORDONE PROVIDE A RIGOROUS DEFINITION OF THE INTEGRAL, EXPLORING ITS PROPERTIES AND RELATIONSHIP TO LIMITS OF SUMS. THE FUNDAMENTAL THEOREM OF CALCULUS IS A PIVOTAL RESULT IN THIS SECTION, LINKING

DIFFERENTIATION AND INTEGRATION IN A PROFOUND WAY.

RIEMANN INTEGRAL AND ITS PROPERTIES

THE AUTHORS DEFINE THE RIEMANN INTEGRAL VIA PARTITIONS AND SUMS, EMPHASIZING CRITERIA FOR INTEGRABILITY AND THE BEHAVIOR OF INTEGRALS UNDER LIMITS. PROPERTIES SUCH AS LINEARITY, ADDITIVITY, AND COMPARISON THEOREMS ARE PROVED TO ESTABLISH A ROBUST FRAMEWORK FOR INTEGRATION. THIS CAREFUL APPROACH PREPARES STUDENTS FOR MORE ADVANCED INTEGRATION THEORIES AND APPLICATIONS.

FUNDAMENTAL THEOREM OF CALCULUS

THIS THEOREM, CENTRAL TO ANALYSIS, IS PRESENTED WITH RIGOROUS PROOFS AND NUMEROUS EXAMPLES. IT FORMALIZES THE CONNECTION BETWEEN DIFFERENTIATION AND INTEGRATION, SHOWING HOW THE INTEGRAL OF A DERIVATIVE RECOVERS THE ORIGINAL FUNCTION UP TO A CONSTANT. THE THEOREM PROVIDES A FOUNDATION FOR SOLVING DIFFERENTIAL EQUATIONS AND EVALUATING DEFINITE INTEGRALS EFFECTIVELY.

SEQUENCES AND SERIES OF FUNCTIONS

THE STUDY OF SEQUENCES AND SERIES OF FUNCTIONS EXTENDS THE CONCEPTS OF LIMITS AND CONVERGENCE TO MORE COMPLEX STRUCTURES. MARCELLINI SBORDONE ELEMENTI DI ANALISI MATEMATICA 1 ADDRESSES POINTWISE AND UNIFORM CONVERGENCE, EXPLORING THEIR IMPLICATIONS FOR CONTINUITY, DIFFERENTIATION, AND INTEGRATION OF LIMIT FUNCTIONS. THIS SECTION IS CRUCIAL FOR UNDERSTANDING ADVANCED TOPICS SUCH AS FOURIER SERIES AND FUNCTIONAL ANALYSIS.

POINTWISE VS. UNIFORM CONVERGENCE

THE DISTINCTION BETWEEN POINTWISE AND UNIFORM CONVERGENCE IS CAREFULLY EXPLAINED, WITH EXAMPLES ILLUSTRATING THEIR DIFFERENCES. UNIFORM CONVERGENCE IS SHOWN TO PRESERVE CONTINUITY AND INTEGRABILITY UNDER LIMITS, WHICH IS NOT GENERALLY TRUE FOR POINTWISE CONVERGENCE. THE BOOK PROVIDES NECESSARY AND SUFFICIENT CONDITIONS FOR UNIFORM CONVERGENCE, EQUIPPING STUDENTS WITH TOOLS TO ANALYZE FUNCTION SEQUENCES RIGOROUSLY.

POWER SERIES AND APPLICATIONS

POWER SERIES ARE INTRODUCED AS AN IMPORTANT CLASS OF FUNCTION SERIES WITH WIDE APPLICATIONS. THE RADIUS AND INTERVAL OF CONVERGENCE ARE DISCUSSED IN DETAIL, ALONG WITH METHODS TO MANIPULATE AND DIFFERENTIATE POWER SERIES. APPLICATIONS TO APPROXIMATION OF FUNCTIONS AND SOLVING DIFFERENTIAL EQUATIONS HIGHLIGHT THE PRACTICAL IMPORTANCE OF THESE CONCEPTS.

PEDAGOGICAL APPROACH AND EXERCISES

MARCELLINI AND SBORDONE ADOPT A STRUCTURED AND METHODICAL APPROACH TO PRESENTING ANALYTICAL CONCEPTS, BALANCING RIGOROUS PROOFS WITH INTUITIVE EXPLANATIONS. THE TEXT IS ENRICHED WITH NUMEROUS EXERCISES OF VARYING DIFFICULTY, DESIGNED TO REINFORCE UNDERSTANDING AND DEVELOP PROBLEM-SOLVING SKILLS. THESE EXERCISES COVER THEORETICAL QUESTIONS, COMPUTATIONAL PROBLEMS, AND APPLICATIONS, FOSTERING A DEEP AND PRACTICAL GRASP OF MATHEMATICAL ANALYSIS.

EXERCISES AND PROBLEM SETS

THE EXERCISES ARE CAREFULLY CURATED TO ALIGN WITH EACH CHAPTER'S CONTENT, ENCOURAGING STUDENTS TO APPLY

DEFINITIONS, THEOREMS, AND TECHNIQUES IN DIVERSE CONTEXTS. PROBLEMS RANGE FROM ROUTINE COMPUTATIONS TO CHALLENGING PROOFS, ENABLING LEARNERS TO TEST THEIR COMPREHENSION AND EXTEND THEIR KNOWLEDGE. SOLUTIONS OR HINTS ARE OFTEN PROVIDED TO GUIDE STUDY AND SELF-ASSESSMENT.

TEACHING METHODOLOGY

THE AUTHORS EMPHASIZE CLARITY, LOGICAL PROGRESSION, AND THE DEVELOPMENT OF MATHEMATICAL MATURITY. CONCEPTS ARE INTRODUCED STEP-BY-STEP, WITH FREQUENT SUMMARIES AND REMARKS TO HIGHLIGHT KEY IDEAS. THIS PEDAGOGICAL STYLE HAS CONTRIBUTED TO THE ENDURING POPULARITY OF MARCELLINI SBORDONE ELEMENTI DI ANALISI MATEMATICA 1 AS A PRIMARY TEXTBOOK IN ANALYSIS COURSES.

- SET THEORY AND REAL NUMBERS AS THE ANALYTICAL FRAMEWORK
- LIMIT DEFINITIONS AND THE CONCEPT OF CONTINUITY
- FUNDAMENTAL DIFFERENTIATION TECHNIQUES AND THEOREMS
- RIEMANN INTEGRATION AND THE INVERSE RELATIONSHIP WITH DIFFERENTIATION
- CONVERGENCE OF FUNCTION SEQUENCES AND SERIES
- COMPREHENSIVE EXERCISES ENHANCING THEORETICAL AND APPLIED SKILLS

FREQUENTLY ASKED QUESTIONS

CHE COS'È 'ELEMENTI DI ANALISI MATEMATICA 1' DI MARCELLINI E SBORDONE?

'ELEMENTI DI ANALISI MATEMATICA 1' DI MARCELLINI E SBORDONE È UN TESTO UNIVERSITARIO CHE INTRODUCE I CONCETTI FONDAMENTALI DELL'ANALISI MATEMATICA, COME LIMITI, CONTINUITÀ, DERIVATE, INTEGRALI E SERIE, CON UN APPROCCIO RIGOROSO E DIDATTICO.

QUALI ARGOMENTI PRINCIPALI VENGONO TRATTATI NEL LIBRO 'ELEMENTI DI ANALISI MATEMATICA 1' DI MARCELLINI E SBORDONE?

IL LIBRO TRATTA ARGOMENTI COME LIMITI DI SUCCESIONI E FUNZIONI, CONTINUITÀ, DERIVATE, TEOREMI FONDAMENTALI DEL CALCOLO DIFFERENZIALE, INTEGRALI DEFINITO E INDEFINITO, SERIE NUMERICHE E DI FUNZIONI, E INTRODUZIONE ALLE FUNZIONI DI PIÙ VARIABILI.

PER QUALE CORSO UNIVERSITARIO È CONSIGLIATO IL LIBRO DI MARCELLINI E SBORDONE?

IL LIBRO È CONSIGLIATO PER I CORSI DI ANALISI MATEMATICA 1 NEI CORSI DI LAUREA IN MATEMATICA, INGEGNERIA, FISICA E ALTRE DISCIPLINE SCIENTIFICHE CHE RICHIEDONO UNA SOLIDA BASE DI ANALISI MATEMATICA.

QUANTO È ADATTO 'ELEMENTI DI ANALISI MATEMATICA 1' PER STUDENTI PRINCIPIANTI?

IL TESTO È PROGETTATO PER STUDENTI CHE AFFRONTANO PER LA PRIMA VOLTA L'ANALISI MATEMATICA A LIVELLO UNIVERSITARIO, CON SPIEGAZIONI DETTAGLIATE E NUMEROSI ESEMPI, RENDENDOLO ADATTO ANCHE AI PRINCIPIANTI.

IL LIBRO DI MARCELLINI E SBORDONE CONTIENE ESERCIZI CON SOLUZIONI?

Sì, il libro contiene numerosi esercizi alla fine di ogni capitolo, alcuni con soluzioni o indicazioni, utili per consolidare la comprensione degli argomenti trattati.

DOVE POSSO TROVARE UNA VERSIONE DIGITALE O PDF DI 'ELEMENTI DI ANALISI MATEMATICA 1' DI MARCELLINI E SBORDONE?

La versione digitale o PDF del libro potrebbe essere disponibile tramite il sito dell'editore o piattaforme accademiche autorizzate. È consigliabile verificarne la disponibilità legale o acquistarla tramite canali ufficiali.

QUALI SONO I PRINCIPALI PUNTI DI FORZA DEL LIBRO DI MARCELLINI E SBORDONE RISPETTO AD ALTRI TESTI DI ANALISI MATEMATICA?

Il testo è apprezzato per la chiarezza espositiva, la rigorosità matematica, l'organizzazione didattica e la presenza di esempi ed esercizi ben strutturati che facilitano l'apprendimento graduale.

IL LIBRO AFFRONTA ANCHE LA TEORIA DELLE FUNZIONI DI PIÙ VARIABILI?

Sì, benché in maniera introduttiva, il libro include elementi base delle funzioni di più variabili, preparandosi ai corsi successivi di Analisi Matematica 2.

QUALI PREREQUISITI SONO NECESSARI PER COMPRENDERE 'ELEMENTI DI ANALISI MATEMATICA 1'?

Sono necessari buoni fondamenti di algebra, geometria analitica e una conoscenza preliminare di funzioni elementari, ma il testo è strutturato per partire dalle basi dell'analisi.

ADDITIONAL RESOURCES

1. *Elementi di Analisi Matematica 1* by Enrico Giusti

This book offers a comprehensive introduction to mathematical analysis, focusing on fundamental concepts such as limits, continuity, differentiation, and integration. It is well-suited for students beginning their study of calculus and real analysis, providing clear explanations and numerous examples. The text balances rigor with accessibility, making it a valuable resource for self-study or coursework.

2. *Analisi Matematica 1* by Giuseppe Beltrami

Beltrami's text is a classic introduction to the first part of mathematical analysis, covering sequences, series, functions of one real variable, and integral calculus. It emphasizes problem-solving techniques and includes a wide array of exercises to deepen understanding. Its structured approach is ideal for undergraduate students in mathematics and engineering.

3. *Fundamentals of Mathematical Analysis* by Serge Lang

This book presents the basics of mathematical analysis with clarity and precision, focusing on metric spaces, continuity, differentiation, and integration. Lang's style is concise, making it suitable for readers who already have some mathematical maturity. The book serves as a solid foundation for further study in advanced analysis.

4. *Principles of Mathematical Analysis* by Walter Rudin

Often referred to as "Baby Rudin," this seminal text covers the rigorous foundations of analysis including real and complex number systems, sequences and series, continuity, differentiation, and integration. It is known for its elegant and concise proofs, serving as a standard reference for undergraduate and graduate students alike. The book challenges readers to develop a deep understanding of analysis concepts.

5. *MATHEMATICAL ANALYSIS* / BY VLADIMIR A. ZORICH

ZORICH'S BOOK IS THE FIRST VOLUME IN A TWO-PART SERIES THAT THOROUGHLY COVERS REAL ANALYSIS, INCLUDING SET THEORY, TOPOLOGY OF THE REAL LINE, LIMITS, CONTINUITY, AND DIFFERENTIATION. IT IS APPRECIATED FOR ITS CLEAR EXPOSITION AND DETAILED EXAMPLES, MAKING ADVANCED TOPICS ACCESSIBLE. THE TEXT IS SUITABLE FOR STUDENTS AIMING TO BUILD STRONG FOUNDATIONAL SKILLS IN ANALYSIS.

6. *CALCULUS, VOLUME 1: ONE-VARIABLE CALCULUS WITH AN INTRODUCTION TO LINEAR ALGEBRA* BY TOM M. APOSTOL

APOSTOL'S TEXT INTEGRATES CALCULUS AND LINEAR ALGEBRA, PROVIDING A RIGOROUS TREATMENT OF DIFFERENTIATION AND INTEGRATION OF FUNCTIONS OF ONE VARIABLE. IT EMPHASIZES THE THEORETICAL UNDERPINNINGS OF CALCULUS, CONTRASTING WITH MORE COMPUTATIONAL APPROACHES. THE BOOK INCLUDES NUMEROUS EXERCISES THAT ENCOURAGE A DEEPER UNDERSTANDING OF THE MATERIAL.

7. *INTRODUCTION TO REAL ANALYSIS* BY ROBERT G. BARTLE AND DONALD R. SHERBERT

THIS TEXTBOOK INTRODUCES THE FUNDAMENTAL CONCEPTS OF REAL ANALYSIS, INCLUDING SEQUENCES, SERIES, CONTINUITY, DIFFERENTIATION, AND RIEMANN INTEGRATION. IT IS KNOWN FOR ITS CLEAR WRITING AND LOGICAL ORGANIZATION, MAKING COMPLEX TOPICS ACCESSIBLE TO BEGINNERS. THE BOOK INCLUDES MANY EXAMPLES AND EXERCISES THAT REINFORCE THE THEORY PRESENTED.

8. *ELEMENTS OF REAL ANALYSIS* BY DAVID A. SPRECHER

SPRECHER'S TEXT PROVIDES A CONCISE AND PRECISE INTRODUCTION TO REAL ANALYSIS, FOCUSING ON THE PROPERTIES OF REAL NUMBERS, LIMITS, CONTINUITY, AND DIFFERENTIATION. IT IS DESIGNED FOR STUDENTS WHO WANT A STREAMLINED YET RIGOROUS PRESENTATION OF ANALYSIS FUNDAMENTALS. THE BOOK INCLUDES EXERCISES THAT ENHANCE COMPREHENSION AND APPLICATION OF CONCEPTS.

9. *REAL MATHEMATICAL ANALYSIS* BY CHARLES C. PUGH

THIS BOOK OFFERS AN ENGAGING AND RIGOROUS INTRODUCTION TO REAL ANALYSIS, EMPHASIZING INTUITION ALONGSIDE FORMAL PROOFS. TOPICS INCLUDE SEQUENCES, SERIES, CONTINUITY, DIFFERENTIATION, AND INTEGRATION, WITH ADDITIONAL INSIGHTS INTO METRIC SPACES AND TOPOLOGY. PUGH'S APPROACHABLE STYLE MAKES IT A FAVORITE AMONG STUDENTS LOOKING FOR A DEEPER AND MORE INTUITIVE UNDERSTANDING OF ANALYSIS.

Marcellini Sbordone Elementi Di Analisi Matematica 1

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