Mathematical Excursions Fourth Edition

Mathematical Excursions to the World's Great BuildingsA Book of Abstract AlgebraMathematical ExcursionsThe Simpsons and Their Mathematical SecretsStudent Resource GuideThe Mathematics of DiffusionPrelude to MathematicsStudent Solutions Manual for Aufmann/Lockwood/Nation/Clegg's Mathematical Excursions, 3rdBrief Applied CalculusVisualizing Human BiologyA Course of Modern AnalysisInfinity and the MindMedical Terminology Complete!A First Course in Graph TheoryProbabilityMathematical ExcursionsMathematical ExcursionsPrincipia MathematicaThe Computer Modelling of Mathematical ReasoningDigital Signal Processing Using MATLAB: A Problem Solving CompanionPrinciples and Techniques in CombinatoricsHuman SexualityHandbook of Modern SensorsProofs from THE BOOKWhen Einstein Walked with GödelMathematical ProofsMath ExcursionsValues and Valuing in Mathematics EducationCollege Algebra: Real Mathematics, Real PeopleCreative Problem Solving for ManagersThings to Make and Do in the Fourth DimensionInformation Theory, Inference and Learning AlgorithmsMathematics and Its HistoryBeyond NumeracyExcursions in Modern MathematicsCollege Algebra and TrigonometrySolving Mathematical ProblemsPrinciples of Political EconomyCriminologyMathematical Snapshots

Mathematical Excursions to the World's Great Buildings

A book from the stand-up mathematician that makes math fun again! Math is boring, says the mathematician and comedian Matt Parker. Part of the problem may be the way the subject is taught,

but it's also true that we all, to a greater or lesser extent, find math difficult and counterintuitive. This counterintuitiveness is actually part of the point, argues Parker: the extraordinary thing about math is that it allows us to access logic and ideas beyond what our brains can instinctively do—through its logical tools we are able to reach beyond our innate abilities and grasp more and more abstract concepts. In the absorbing and exhilarating Things to Make and Do in the Fourth Dimension, Parker sets out to convince his readers to revisit the very math that put them off the subject as fourteen-year-olds. Starting with the foundations of math familiar from school (numbers, geometry, and algebra), he reveals how it is possible to climb all the way up to the topology and to four-dimensional shapes, and from there to infinity—and slightly beyond. Both playful and sophisticated, Things to Make and Do in the Fourth Dimension is filled with captivating games and puzzles, a buffet of optional hands-on activities that entices us to take pleasure in math that is normally only available to those studying at a university level. Things to Make and Do in the Fourth Dimension invites us to re-learn much of what we missed in school and, this time, to be utterly enthralled by it.

A Book of Abstract Algebra

Mathematical Excursions

Authored by a leading name in mathematics, this engaging and clearly presented text leads the reader through the tactics involved in solving mathematical problems at the Mathematical Olympiad level.

With numerous exercises and assuming only basic mathematics, this text is ideal for students of 14 years and above in pure mathematics.

The Simpsons and Their Mathematical Secrets

This textbook provides a unified and concise exploration of undergraduate mathematics by approaching the subject through its history. Readers will discover the rich tapestry of ideas behind familiar topics from the undergraduate curriculum, such as calculus, algebra, topology, and more. Featuring historical episodes ranging from the Ancient Greeks to Fermat and Descartes, this volume offers a glimpse into the broader context in which these ideas developed, revealing unexpected connections that make this ideal for a senior capstone course. The presentation of previous versions has been refined by omitting the less mainstream topics and inserting new connecting material, allowing instructors to cover the book in a one-semester course. This condensed edition prioritizes succinctness and cohesiveness, and there is a greater emphasis on visual clarity, featuring full color images and high quality 3D models. As in previous editions, a wide array of mathematical topics are covered, from geometry to computation; however, biographical sketches have been omitted. Mathematics and Its History: A Concise Edition is an essential resource for courses or reading programs on the history of mathematics. Knowledge of basic calculus, algebra, geometry, topology, and set theory is assumed. From reviews of previous editions:
" Mathematics and Its History is a joy to read. The writing is clear, concise and inviting. The style is very different from a traditional text. I found myself picking it up to read at the expense of my usual late evening thriller or detective novel. The author has done a wonderful job of tying together the dominant themes of undergraduate mathematics." Richard J. Wilders, MAA, on the Third Edition "The book is

presented in a lively style without unnecessary detail. It is very stimulating and will be appreciated not only by students. Much attention is paid to problems and to the development of mathematics before the end of the nineteenth century. This book brings to the non-specialist interested in mathematics many interesting results. It can be recommended for seminars and will be enjoyed by the broad mathematical community." European Mathematical Society, on the Second Edition

Student Resource Guide

From the author of the national bestseller Innumeracy, a delightful exploration and explanation of mathematical concepts from algebra to zero in easily accessible alphabetical entries. "Paulos . . . does for mathematics what The Joy of Sex did for the boudoir. . . ."--Washington Post Book World. First time in paperback.

The Mathematics of Diffusion

Accessible but rigorous, this outstanding text encompasses all of the topics covered by a typical course in elementary abstract algebra. Its easy-to-read treatment offers an intuitive approach, featuring informal discussions followed by thematically arranged exercises. This second edition features additional exercises to improve student familiarity with applications. 1990 edition.

Prelude to Mathematics

A textbook suitable for undergraduate courses. The materials are presented very explicitly so that students will find it very easy to read. A wide range of examples, about 500 combinatorial problems taken from various mathematical competitions and exercises are also included.

Student Solutions Manual for Aufmann/Lockwood/Nation/Clegg's Mathematical Excursions, 3rd

COLLEGE ALGEBRA: REAL MATHEMATICS, REAL PEOPLE is an ideal student and instructor resource for courses that require the use of a graphing calculator. The quality and quantity of the exercises, combined with interesting applications and innovative resources, make teaching easier and help students succeed. Retaining the series' emphasis on student support, selected examples throughout the text include notations directing students to previous sections to review concepts and skills needed to master the material at hand. The book also achieves accessibility through careful writing and design—including examples with detailed solutions that begin and end on the same page, which maximizes readability. Similarly, side-by-side solutions show algebraic, graphical, and numerical representations of the mathematics and support a variety of learning styles. Reflecting its subtitle, this significant revision focuses more than ever on showing students the relevance of mathematics in their lives and future careers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Brief Applied Calculus

This classic introduction to probability theory for beginning graduate students covers laws of large numbers, central limit theorems, random walks, martingales, Markov chains, ergodic theorems, and Brownian motion. It is a comprehensive treatment concentrating on the results that are the most useful for applications. Its philosophy is that the best way to learn probability is to see it in action, so there are 200 examples and 450 problems. The fourth edition begins with a short chapter on measure theory to orient readers new to the subject.

Visualizing Human Biology

This accessible text provides a lively introduction to the essential skills of creative problem solving. Using extensive case-studies and examples from a range of business situations, it explores various problem-solving theories and techniques, illustrating how these can be used to solve a range of management problems. Thoroughly revised and redesigned, this new edition retains the accessible and imaginative approach to problem-solving skills of the first edition. Contents include: * blocks to creativity and how to overcome them * key techniques including lateral thinking, morphological analysis and synectics * computer-assisted problem solving * increased coverage of group problem-solving techniques and paradigm shift. As creativity is increasingly recognized as a key skill for successful managers, this book will be welcomed as a comprehensive introduction for students and practising managers alike.

A Course of Modern Analysis

From Jim Holt, the New York Times bestselling author of Why Does the World Exist?, comes an entertaining and accessible guide to the most profound scientific and mathematical ideas of recent centuries in When Einstein Walked with Gödel: Excursions to the Edge of Thought. Does time exist? What is infinity? Why do mirrors reverse left and right but not up and down? In this scintillating collection, Holt explores the human mind, the cosmos, and the thinkers who've tried to encompass the latter with the former. With his trademark clarity and humor, Holt probes the mysteries of quantum mechanics, the quest for the foundations of mathematics, and the nature of logic and truth. Along the way, he offers intimate biographical sketches of celebrated and neglected thinkers, from the physicist Emmy Noether to the computing pioneer Alan Turing and the discoverer of fractals, Benoit Mandelbrot. Holt offers a painless and playful introduction to many of our most beautiful but least understood ideas, from Einsteinian relativity to string theory, and also invites us to consider why the greatest logician of the twentieth century believed the U.S. Constitution contained a terrible contradiction—and whether the universe truly has a future.

Infinity and the Mind

A new text for the liberal arts math course by a seasoned author team, Mathematical Excursions, is uniquely designed to help students see math at work in the contemporary world. Using the proven Aufmann Interactive Method, students learn to master problem-solving in meaningful contexts. In addition, multi-part Excursion exercises emphasize collaborative learning. The text s extensive topical coverage offers instructors flexibility in designing a course that meets their students needs and curriculum requirements. The Excursions activity and corresponding Excursion Exercises, denoted by an icon,

conclude each section, providing opportunities for in-class cooperative work, hands-on learning, and development of critical-thinking skills. These activities are also ideal for projects or extra credit assignments. The Excursions are designed to reinforce the material that has just been covered in the section in a fun and engaging manner that will enhance a student s journey and discovery of mathematics. The proven Aufmann Interactive Method ensures that students try concepts and manipulate real-life data as they progress through the material. Every objective contains at least one set of matched-pair examples. The method begins with a worked-out example with a solution in numerical and verbal formats to address different learning styles. The matched problem, called Check Your Progress, is left for the student to try. Each problem includes a reference to a fully worked out solution in an appendix to which the student can refer for immediate feedback, concept reinforcement, identification of problem areas, and prevention of frustration. Each Chapter Opener begins with a short introduction to a real data application, which is then highlighted again in one Excursions activity and in the corresponding Excursion Exercises at the end of a section. This specific Excursion will be denoted by an icon. A section-by-section table of contents is accompanied by a brief summary of the topics that will be covered in the chapter. A section called Problem-Solving Strategies in Chapter 1 introduces students to the inductive and deductive reasoning strategies they will use throughout the text. An Instructor s Annotated Edition features icons denoting tables and art that appear in PowerPoint and Word files on the Instructor CD-ROM and web site; worked-out solutions to all Check Your Progress exercises and answers to all exercises; and a time-saving listing, Suggested Assignments. A supportive Question/Answer feature at key points throughout the text encourages students to pause and reflect on the concept being discussed and to answer the question. The answer is located in a footnote on the same page. Carefully developed Exercise Sets, emphasizing skill building, skill maintenance, concepts, and

applications, range from drill and practice exercises to engaging challenge problems. Extension exercises placed near the end of each exercise set present a combination of Critical Thinking, Cooperative Learning, and Exploration exercises to provide further challenge and concept extension. Take Note boxes in the margins alert students to a point requiring special attention or amplify a concept being developed. Math Matters essay boxes throughout the text help motivate students by demonstrating how and why math is applicable to contemporary, real-life situations. Accompanying graphs and figures help students visually interpret the material. Point of Interest notes provide relevant, contemporary information that helps motivate learning by giving context to concepts being presented. Historical Notes offer additional context by highlighting important mathematical developments or famous individuals who have made major advancements in their fields. Calculator Notes offer point-of-use tips on solving select problems with various kinds of calculators. Each chapter concludes with a Chapter Summary that includes cross-referenced Key Words and Essential Concepts; and Chapter Review Exercises and Chapter Test Exercises with section references.

Medical Terminology Complete!

In Infinity and the Mind, Rudy Rucker leads an excursion to that stretch of the universe he calls the Mindscape, where he explores infinity in all its forms: potential and actual, mathematical and physical, theological and mundane. Rucker acquaints us with Gödel's rotating universe, in which it is theoretically possible to travel into the past, and explains an interpretation of quantum mechanics in which billions of parallel worlds are produced every microsecond. It is in the realm of infinity, he maintains, that mathematics, science, and logic merge with the fantastic. By closely examining the

paradoxes that arise from this merging, we can learn a great deal about the human mind, its powers, and its limitations. Using cartoons, puzzles, and quotations to enliven his text, Rucker guides us through such topics as the paradoxes of set theory, the possibilities of physical infinities, and the results of Gödel's incompleteness theorems. His personal encounters with Gödel the mathematician and philosopher provide a rare glimpse at genius and reveal what very few mathematicians have dared to admit: the transcendent implications of Platonic realism.

A First Course in Graph Theory

New from James Stewart and Daniel Clegg, BRIEF APPLIED CALCULUS takes an intuitive, less formal approach to calculus without sacrificing the mathematical integrity. Featuring a wide range of applications designed to motivate students with a variety of interests, clear examples detailing important mathematical processes, and a vast collection of exercises appropriate for students with disparate skill sets, this first edition is perfect for students who need to learn how to apply calculus concepts rather than replicate the formal proofs behind the techniques. Early coverage of exponential and logarithmic functions allows for the inclusion of many interesting applications throughout the text. Available with a range of supplements including Enhanced WebAssign, BRIEF APPLIED CALCULUS makes calculus approachable so any student can understand the concepts and be successful in the course. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Probability

Written by two prominent figures in the field, this comprehensive text provides a remarkably student-friendly approach. Its sound yet accessible treatment emphasizes the history of graph theory and offers unique examples and lucid proofs. 2004 edition.

Mathematical Excursions

This book prepares students for the more abstract mathematics courses that follow calculus. The author introduces students to proof techniques, analyzing proofs, and writing proofs of their own. It also provides a solid introduction to such topics as relations, functions, and cardinalities of sets, as well as the theoretical aspects of fields such as number theory, abstract algebra, and group theory.

Mathematical Excursions

Describes the mathematics behind the design of famous buildings, including the Parthenon, the Sydney Opera House, and the Bilbao Guggenheim.

Principia Mathematica

Sexuality is a central but highly controversial aspect of human nature. In this new undergraduate

textbook, Simon LeVay and Sharon Valente aim to help students understand the diversity of human sexual expression as well as the various perspectives from which sexuality can be viewed. These perspectives range from biology and medicine, evolutionary theory, cognitive science, social psychology, feminism, and cross cultural studies to moral and political discourse. Rather than attempting to present cut and dried answers to contentious or unresolved sexual questions, the authors present solid data and a multiplicity of interpretive viewpoints. This approach helps students develop critical thinking, make informed decisions about their own sex lives, and contribute constructively and non-judgmentally to the social debate on sexual issues. The CD-ROM included with each text contains: learning objectives; study questions; self-quiz; discussion questions; key terms; glossary; and animations and activities.

The Computer Modelling of Mathematical Reasoning

Digital Signal Processing Using MATLAB: A Problem Solving Companion

MATHEMATICAL EXCURSIONS, Fourth Edition, teaches you that mathematics is a system of knowing and understanding our surroundings. For example, sending information across the Internet is better understood when one understands that prime numbers are connected to credit card transactions; that compound interest is connected to student loans; and that the perils of radioactive waste take on new meaning when one understands exponential functions are connected to the disasters at Fukushima, Japan. The efficiency of the flow of traffic through an intersection is more interesting after seeing the

system of traffic lights represented in a mathematical form. These are just a few of the facets of mathematics you will explore with this text. MATHEMATICAL EXCURSIONS will expand the way you know, perceive, and comprehend the world around you. Enjoy the journey! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Principles and Techniques in Combinatorics

Though it incorporates much new material, this new edition preserves the general character of the book in providing a collection of solutions of the equations of diffusion and describing how these solutions may be obtained.

Human Sexuality

Handbook of Modern Sensors

Criminology: The Essentials, Third Edition, by Anthony Walsh and Cody Jorgensen, introduces students to major theoretical perspectives and criminology topics in a concise, easy-to-read format. This straightforward overview of the major subject areas in criminology still thoroughly covers the most up-to-date advances in theory and research. In the new full-color Third Edition, special features have been

added to engage the reader in thinking critically about concepts in criminology.

Proofs from THE BOOK

Numerous photographs and diagrams explain mathematical phenomena in series of thought-provoking expositions. From simple puzzles to more advanced problems, topics include psychology of lottery players, new and larger prime numbers, and more. 391 illustrations.

When Einstein Walked with Gödel

Normal 0 false false false Excursions in Modern Mathematics introduces you to the power of math by exploring applications like social choice and management science, showing that math is more than a set of formulas. Ideal for an applied liberal arts math course, Tannenbaum's text is known for its clear, accessible writing style and its unique exercise sets that build in complexity from basic to more challenging. The Eighth Edition offers more real data and applications to connect with today's readesr, expanded coverage of applications like growth, and revised exercise sets.

Mathematical Proofs

Formal notation; Arguments about propositions; The internal structure of propositions; Miscellaneous topics; Uniform proof procedures; Formalizing the notion of proof; Searching for a refutation; Criticisms

of uniform proof procedures; Guiding search; Decision procedures for inequalities; Rewrite rules; Using semantic information to guide proofs; The productive use of failure; Formalizing control information; Mathematical invention; Concept formation; Forming mathematical models; Technical issues; Clausal form; Herbrand proof procedures; Pattern matching; Applications of artificial mathematics; Appendices; Index.

Math Excursions

Seven years have passed since the publication of the previous edition of this book. During that time, sensor technologies have made a remarkable leap forward. The sensitivity of the sensors became higher, the dimensions became smaller, the sel- tivity became better, and the prices became lower. What have not changed are the fundamental principles of the sensor design. They are still governed by the laws of Nature. Arguably one of the greatest geniuses who ever lived, Leonardo Da Vinci, had his own peculiar way of praying. He was saying, "Oh Lord, thanks for Thou do not violate your own laws." It is comforting indeed that the laws of Nature do not change as time goes by; it is just our appreciation of them that is being re?ned. Thus, this new edition examines the same good old laws of Nature that are employed in the designs of various sensors. This has not changed much since the previous edition. Yet, the sections that describe the practical designs are revised substantially. Recent ideas and developments have been added, and less important and nonessential designs were dropped. Probably the most dramatic recent progress in the sensor technologies relates to wide use of MEMS and MEOMS (micro-electro-mechanical systems and micro-electro-opto-mechanical systems). These are examined in this new edition with greater detail. This book is about devices commonly called sensors. The invention of a -

croprocessor has brought highly sophisticated instruments into our everyday lives.

Values and Valuing in Mathematics Education

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College Algebra: Real Mathematics, Real People

This engaging open access book discusses how a values and valuing perspective can facilitate a more effective mathematics pedagogical experience, and allows readers to explore multiple applications of the values perspective across different education systems. It also clearly shows that teaching mathematics involves not only reasoning and feelings, but also students' interactions with their cultural setting and each other. The book brings together the work of world leaders and new thinkers in mathematics educational research to improve the learning and teaching of mathematics. Addressing themes such as discovering hidden cultural values, a multicultural society and methodological issues in the investigation of values in mathematics, it stimulates readers to consider these topics in cross-cultural ways, and offers suggestions for research and classroom practice. It is a valuable resource for scholars of mathematics education, from early childhood through to higher education and an inspiring read for all mathematics teachers.

Creative Problem Solving for Managers

Student Resource Guide contains full worked out solutions to odd-numbered exercises from the text, "selected hints" that point the reader in one of many directions leading to a solution and keys to student success including lists of skills that will help prepare for chapter exams.

Things to Make and Do in the Fourth Dimension

According to the great mathematician Paul Erdös, God maintains perfect mathematical proofs in The Book. This book presents the authors candidates for such "perfect proofs," those which contain brilliant ideas, clever connections, and wonderful observations, bringing new insight and surprising perspectives to problems from number theory, geometry, analysis, combinatorics, and graph theory. As a result, this book will be fun reading for anyone with an interest in mathematics.

Information Theory, Inference and Learning Algorithms

Table of contents

Mathematics and Its History

The book may be used as a text to support lectures or as an independent student workbook. Today's

visual, learn-at-your-own-pace guide to medical terminology Concise and conversational, Medical Terminology Complete! teaches the most current language of healthcare, using a self-guided, programmed learning approach that has helped thousands of students prepare for health careers. It emphasizes the key medical terms used in hospitals and clinics, while providing only the most essential A&P information. With its interactive format and its wealth of clear definitions, vivid images, practical examples, and challenging exercises, it provides everything students need to become proficient in speaking and understanding the language of medicine. Also available with MyMedicalTerminologyLab This title is also available with MyMedicalTerminologyLab—an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts. No matter their learning style, students will build a solid foundation of medical language through MyMedicalTerminologyLab's interactive games, Dynamic Study Modules, and narrated lectures. NOTE: You are purchasing a standalone product; MyMedicalTerminologyLab does not come packaged with this content. If you would like to purchase both the physical text and MedicalTerminologyLab search for ISBN-10: 0134045645/ISBN-13: 9780134045641. That package includes ISBN-10: 0134042387/ISBN-13: 9780134042381 and ISBN-10: 0134088069/ISBN-13: 9780134088068. MyMedicalTerminologyLab should only be purchased when required by an instructor.

Beyond Numeracy

You may have watched hundreds of episodes of The Simpsons (and its sister show Futurama) without

ever realising that they contain enough maths to form an entire university course. In The Simpsons and Their Mathematical Secrets, Simon Singh explains how the brilliant writers, some of the mathematicians, have smuggled in mathematical jokes throughout the cartoon's twenty-five year history, exploring everything from to Mersenne primes, from Euler's equation to the unsolved riddle of P vs. NP, from perfect numbers to narcissistic numbers, and much more. With wit, clarity and a true fan's zeal, Singh analyses such memorable episodes as 'Bart the Genius' and 'Homer3' to offer an entirely new insight into the most successful show in television history.

Excursions in Modern Mathematics

Visualizing Human Biology is a visual exploration of the major concepts of biology using the human body as the context. Students are engaged in scientific exploration and critical thinking in this product specially designed for non-science majors. Topics covered include an overview of human anatomy and physiology, nutrition, immunity and disease, cancer biology, and genetics. The aim of Visualizing Human Biology is a greater understanding, appreciation and working knowledge of biology as well as an enhanced ability to make healthy choices and informed healthcare decisions.

College Algebra and Trigonometry

Accessible to students and flexible for instructors, COLLEGE ALGEBRA AND TRIGONOMETRY, Seventh Edition, uses the dynamic link between concepts and applications to bring mathematics to life.

By incorporating interactive learning techniques, the Aufmann team helps students to better understand concepts, work independently, and obtain greater mathematical fluency. The text also includes technology features to accommodate courses that allow the option of using graphing calculators. The authors' proven Aufmann Interactive Method allows students to try a skill as it is presented in example form. This interaction between the examples and Try Exercises serves as a checkpoint to students as they read the textbook, do their homework, or study a section. In the Seventh Edition, Review Notes are featured more prominently throughout the text to help students recognize the key prerequisite skills needed to understand new concepts. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Solving Mathematical Problems

This lively, stimulating account of non-Euclidean geometry by a noted mathematician covers matrices, determinants, group theory, and many other related topics, with an emphasis on the subject's novel, striking aspects. 1955 edition.

Principles of Political Economy

Learn to use MATLAB as a useful computing tool for exploring traditional Digital Signal Processing (DSP) topics and solving problems to gain insight. DIGITAL SIGNAL PROCESSING USING MATLAB: A PROBLEM SOLVING COMPANION, 4E greatly expands the range and complexity of

problems that learners can effectively study. Since DSP applications are primarily algorithms implemented on a DSP processor or software, they typically require a significant amount of programming. Using interactive software, such as MATLAB, enables readers to focus on mastering new and challenging concepts rather than concentrating on programming algorithms. This edition discusses interesting, practical examples and explores useful problems to provide the groundwork for further study. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Criminology

MATHEMATICAL EXCURSIONS, Fourth Edition, teaches you that mathematics is a system of knowing and understanding our surroundings. For example, sending information across the Internet is better understood when one understands that prime numbers are connected to credit card transactions; that compound interest is connected to student loans; and that the perils of radioactive waste take on new meaning when one understands exponential functions are connected to the disasters at Fukushima, Japan. The efficiency of the flow of traffic through an intersection is more interesting after seeing the system of traffic lights represented in a mathematical form. These are just a few of the facets of mathematics you will explore with this text. MATHEMATICAL EXCURSIONS will expand the way you know, perceive, and comprehend the world around you. Enjoy the journey! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Mathematical Snapshots

Read More About Mathematical Excursions Fourth Edition

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