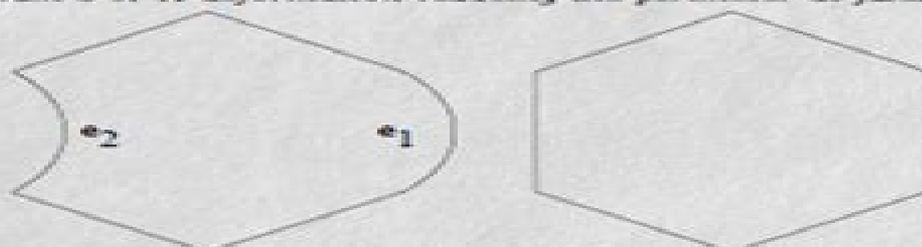


Diagram 5-b. A deformation reducing the perimeter at fixed area.



If any $x(e) < -\tau_0$, we decrease the curvature of e until $x(e) = -\tau_0$. This leaves $T(P)$ unchanged, decreases the perimeter, and increases $\text{area}(P)$. Thus, there is no loss in generality, if we assume $x(e) \geq -\tau_0$ for all e .

We leave edges e with $x(e) > \tau_0$ untouched.

If there are two edges e_1, e_2 of P with $0 < x(e_1) \leq \tau_0$ and $x(e_2) < 0$ (and so also $x(e_2) \geq -\tau_0$), we deform P by decreasing the curvature of the arcs e_1 and e_2 preserving $x(e_1) + x(e_2)$, thereby decreasing the perimeter $L(P)$ (see Diagram 5-b). $T(P)$ is unchanged. Continuing in this way, we may assume without loss of generality that all $x(e) \in [-\tau_0, \tau_0]$ have the same sign. We consider two cases depending on whether there is an edge e with $x(e) > \tau_0$.

(Case I) For all e , $x(e) \geq -\tau_0$, and there exists e such that $x(e) > \tau_0$. All $x(e) \in [-\tau_0, \tau_0]$ have the same sign.

(Case II) For all e , $|x(e)| \leq \tau_0$. All $x(e)$ have the same sign.

The theorem will be proved by a separate argument for the two cases.

6. LOWER BOUNDS ON $L(P)$.

We were not able to find a single estimate of $L(P)$ that leads to the Theorem in all cases. Instead, we rely on number of lower bounds on $L(P)$ (and $\Delta(P)$). Most are based on the isoperimetric inequality.

Lower bound $L(N, \alpha, X)$. $N = 3, 4, \dots$ The perimeter of a regular N -gon of area 1 is $2\sqrt{\pi_N}$, where $\pi_N = N \tan(\pi/N)$. The polygon (f_1, \dots, f_N) has area at least $\alpha - X$. By the isoperimetric inequality for polygons, it has perimeter at least

$$L(N, \alpha, X) := 2\sqrt{(\alpha - X)\pi_N}.$$

Each arc e_i has length at least that of f_i , so $L(P) \geq L(N, \alpha, X(P))$.

Lower bound L_+ . By the isoperimetric inequality,

$$L(P) \geq L_+(\alpha) := 2\sqrt{\pi\alpha},$$

the perimeter of a circle of area α .

Conjecture And Proof

Dominic D. Joyce



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From Objecture to Proof Kenneth Milton, Howard Reeves, 2002 **Proof, Logic, and Conjecture** Robert S. Wolf, 1997-12-15 This text is designed to teach students how to read and write proofs in mathematics and to acquaint them with how mathematicians investigate problems and formulate conjecture Proofs and Refutations Imre Lakatos, 1976 Proofs and Refutations is for those interested in the methodology philosophy and history of mathematics **A Proof of Alon's Second Eigenvalue Conjecture and Related Problems** Joel Friedman, 2008 A d regular graph has largest or first adjacency matrix eigenvalue $\lambda_1 \leq d$ Consider for an even $d \geq 4$ a random d regular graph model formed from $d/2$ uniform independent permutations on $1 \dots n$ The author shows that for any $\epsilon > 0$ all eigenvalues aside from λ_1 and λ_2 are bounded by $2\sqrt{d-1} + \epsilon$ with probability $1 - O(n^{-\tau})$ where $\tau \leq \frac{1}{2}$ He also shows that this probability is at most $1 - c n^{-\tau}$ for a constant c and a τ that is either τ or $\tau + 1$ more often τ than $\tau + 1$ He proves related theorems for other models of random graphs including models with d odd **Proofs and Refutations** Imre Lakatos, 2015-10-08 Imre Lakatos's Proofs and Refutations is an enduring classic which has never lost its relevance Taking the form of a dialogue between a teacher and some students the book considers various solutions to mathematical problems and in the process raises important questions about the nature of mathematical discovery and methodology Lakatos shows that mathematics grows through a process of improvement by attempts at proofs and critiques of these attempts and his work continues to inspire mathematicians and philosophers aspiring to develop a philosophy of mathematics that accounts for both the static and the dynamic complexity of mathematical practice With a specially commissioned Preface written by Paolo Mancosu this book has been revived for a new generation of readers Explanation and Proof in Mathematics Gila Hanna, Hans Niels Jahnke, Helmut Pulte, 2009-12-04 In the four decades since Imre Lakatos declared mathematics a quasi empirical science increasing attention has been paid to the process of proof and argumentation in the field a development paralleled by the rise of computer technology and the mounting interest in the logical underpinnings of mathematics

Explanation and Proof in Mathematics assembles perspectives from mathematics education and from the philosophy and history of mathematics to strengthen mutual awareness and share recent findings and advances in their interrelated fields. With examples ranging from the geometers of the 17th century and ancient Chinese algorithms to cognitive psychology and current educational practice contributors explore the role of refutation in generating proofs, the varied links between experiment and deduction, the use of diagrammatic thinking in addition to pure logic, and the uses of proof in mathematics education, including a critique of authoritative versus authoritarian teaching styles. A sampling of the coverage: The conjoint origins of proof and theoretical physics in ancient Greece; Proof as bearers of mathematical knowledge; Bridging knowing and proving in mathematical reasoning; The role of mathematics in long term cognitive development of reasoning; Proof as experiment in the work of Wittgenstein; Relationships between mathematical proof, problem solving, and explanation. Explanation and Proof in Mathematics is certain to attract a wide range of readers including mathematicians, mathematics education professionals, researchers, students, and philosophers and historians of mathematics.

The Kepler Conjecture, 2011-11-09
The Kepler Conjecture Jeffrey C. Lagarias, 2011-11-09
The Kepler conjecture, one of geometry's oldest unsolved problems, was formulated in 1611 by Johannes Kepler and mentioned by Hilbert in his famous 1900 problem list. The Kepler conjecture states that the densest packing of three-dimensional Euclidean space by equal spheres is attained by the cannonball packing. In a landmark result, this was proved by Thomas C. Hales and Samuel P. Ferguson using an analytic argument completed with extensive use of computers. This book centers around six papers presenting the detailed proof of the Kepler conjecture given by Hales and Ferguson, published in 2006 in a special issue of *Discrete Computational Geometry*. Further supporting material is also presented, a follow-up paper of Hales et al. (2010) revising the proof and describing progress towards a formal proof of the Kepler conjecture. For historical reasons, this book also includes two early papers of Hales that indicate his original approach to the conjecture. The editor's two introductory chapters situate the conjecture in a broader historical and mathematical context. These chapters provide a valuable perspective and are a key feature of this work.

Curricular Resources and Classroom Use Gabriel J. Stylianides, 2016-05-06
Curricular resources include the different kinds of materials, digital or physical, that teachers use in or for their teaching: textbooks, lesson plans, etc., and have a significant influence on students' opportunities to learn. At the same time, teachers play a crucial role as interpreters of such materials, so there is a complex relationship between curricular resources and their classroom use. This book aims to bridge these rather disconnected but highly related programs of research by describing, comparing, and exemplifying new research approaches for studying in connected ways both curricular resources and their classroom use, thereby supporting also investigation of the complex interplay between the two. In addition to implications for research, the book has implications for curriculum development and teacher education. Specifically, the book deepens understanding of how curriculum developers can better exploit the potential of curricular resources to support classroom work and how teacher educators can better

support teachers to use curricular resources in the classroom

Compact Manifolds with Special Holonomy Dominic D. Joyce, 2000 This is a combination of a graduate textbook on Riemannian holonomy groups and a research monograph on compact manifolds with the exceptional holonomy groups G_2 and $Spin(7)$ It contains much new research and many new examples

Rewriting Techniques and Applications Nachum Dershowitz, 1989 Rewriting has always played an important role in symbolic manipulation and automated deduction systems The theory of rewriting is an outgrowth of Combinatory Logic and the Lambda Calculus Applications cover broad areas in automated reasoning programming language design semantics and implementations and symbolic and algebraic manipulation The proceedings of the third International Conference on Rewriting Techniques and Applications contain 34 regular papers covering many diverse aspects of rewriting including equational logic decidability questions term rewriting congruence class rewriting string rewriting conditional rewriting graph rewriting functional and logic programming languages lazy and parallel implementations termination issues compilation techniques completion procedures unification and matching algorithms deductive and inductive theorem proving Gröbner bases and program synthesis It also contains 12 descriptions of implemented equational reasoning systems Anyone interested in the latest advances in this fast growing area should read this volume

A Cyclotomic Proof of the Main Conjecture Keith Conrad, 1992

A Leader's Guide to Mathematics Curriculum Topic Study Page Keeley, 2012-05-30 The Curriculum Topic Study CTS process funded by the National Science Foundation helps teachers improve their practice by linking standards and research on how children learn mathematics to classroom practice Keyed to the core book Mathematics Curriculum Topic Study this resource helps maths professional development leaders

We Reason & We Prove for ALL Mathematics Fran Arbaugh, Margaret (Peg) Smith, Justin Boyle, Gabriel J. Stylianides, Michael Steele, 2018-08-08 Sharpen concrete teaching strategies that empower students to reason and prove What does reasoning and proving instruction look like and how can teachers support students capacity to reason and prove Designed as a learning tool for mathematics teachers in grades 6-12 this book transcends all mathematical content areas with a variety of activities for teachers that include Solving and discussing high level mathematical tasks Analyzing narrative cases that make the relationship between teaching and learning salient Examining and interpreting student work Modifying curriculum materials and evaluating learning environments to better support students to reason and prove No other book tackles reasoning and proving with such breath depth and practical applicability

Proof of a Conjecture Stated by Mordell G. N. Watson, 1941

Orthogonal Latin Squares Based on Groups Anthony B. Evans, 2018-08-17 This monograph presents a unified exposition of latin squares and mutually orthogonal sets of latin squares based on groups Its focus is on orthomorphisms and complete mappings of finite groups while also offering a complete proof of the Hall Paige conjecture The use of latin squares in constructions of nets affine planes projective planes and transversal designs also motivates this inquiry The text begins by introducing fundamental concepts like the tests for determining whether a latin square is based on a group as well as

orthomorphisms and complete mappings From there it describes the existence problem for complete mappings of groups building up to the proof of the Hall Paige conjecture The third part presents a comprehensive study of orthomorphism graphs of groups while the last part provides a discussion of Cartesian projective planes related combinatorial structures and a list of open problems Expanding the author s 1992 monograph Orthomorphism Graphs of Groups this book is an essential reference tool for mathematics researchers or graduate students tackling latin square problems in combinatorics Its presentation draws on a basic understanding of finite group theory finite field theory linear algebra and elementary number theory more advanced theories are introduced in the text as needed Science Progress in the Twentieth Century ,1925

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