

Mathematical Induction Examples

Solution: Let, $P(n) = \frac{1}{1 \times 2} + \frac{1}{2 \times 3} + \frac{1}{3 \times 4} + \dots + \frac{1}{n(n+1)} = \frac{n}{n+1}$

$$P(1) = \frac{1}{1 \times 2} = \frac{1}{1+1} \quad (\text{By substituting } n=1 \text{ on both sides})$$

$\therefore P(1)$ is true.

Let, $P(n)$ be true for some natural number K .

$$\text{i.e., } P(K) = \frac{1}{1 \times 2} + \frac{1}{2 \times 3} + \frac{1}{3 \times 4} + \dots + \frac{1}{K(K+1)} = \frac{K}{K+1}$$

Now,

$$\begin{aligned} P(K+1) &= \frac{1}{1 \times 2} + \frac{1}{2 \times 3} + \frac{1}{3 \times 4} + \dots + \frac{1}{K(K+1)} + \frac{1}{(K+1)(K+2)} \\ &= \frac{K}{K+1} + \frac{1}{(K+1)(K+2)} \quad [\because P(K) \text{ is true}] \end{aligned}$$

Principle Of Mathematical Induction Problems And Solutions

**Alfred North Whitehead, Bertrand
Russell**



Principle Of Mathematical Induction Problems And Solutions

Discrete Mathematics Oscar Levin, 2018-07-30 Note This is a custom edition of Levin's full Discrete Mathematics text arranged specifically for use in a discrete math course for future elementary and middle school teachers It is NOT a new and updated edition of the main text This gentle introduction to discrete mathematics is written for first and second year math majors especially those who intend to teach The text began as a set of lecture notes for the discrete mathematics course at the University of Northern Colorado This course serves both as an introduction to topics in discrete math and as the introduction to proof course for math majors The course is usually taught with a large amount of student inquiry and this text is written to help facilitate this Four main topics are covered counting sequences logic and graph theory Along the way proofs are introduced including proofs by contradiction proofs by induction and combinatorial proofs While there are many fine discrete math textbooks available this text has the following advantages It is written to be used in an inquiry rich course It is written to be used in a course for future math teachers It is open source with low cost print editions and free electronic editions

A Spiral Workbook for Discrete Mathematics Harris Kwong, 2015-11-06 A Spiral Workbook for Discrete Mathematics covers the standard topics in a sophomore level course in discrete mathematics logic sets proof techniques basic number theory functions relations and elementary combinatorics with an emphasis on motivation The text explains and clarifies the unwritten conventions in mathematics and guides the students through a detailed discussion on how a proof is revised from its draft to a final polished form Hands on exercises help students understand a concept soon after learning it The text adopts a spiral approach many topics are revisited multiple times sometimes from a different perspective or at a higher level of complexity in order to slowly develop the student's problem solving and writing skills

Handbook of Mathematical Induction David S. Gunderson, 2016-11-16 Handbook of Mathematical Induction Theory and Applications shows how to find and write proofs via mathematical induction This comprehensive book covers the theory the structure of the written proof all standard exercises and hundreds of application examples from nearly every area of mathematics In the first part of the book the author discusses different inductive techniques including well ordered sets basic mathematical induction strong induction double induction infinite descent downward induction and several variants He then introduces ordinals and cardinals transfinite induction the axiom of choice Zorn's lemma empirical induction and fallacies and induction He also explains how to write inductive proofs The next part contains more than 750 exercises that highlight the levels of difficulty of an inductive proof the variety of inductive techniques available and the scope of results provable by mathematical induction Each self contained chapter in this section includes the necessary definitions theory and notation and covers a range of theorems and problems from fundamental to very specialized The final part presents either solutions or hints to the exercises Slightly longer than what is found in most texts these solutions provide complete details for every step of the

problem solving process **Mathematical Induction** Titu Andreescu, Vlad Crisan, 2017-03-15 This book serves as a very good resource and teaching material for anyone who wants to discover the beauty of Induction and its applications from novice mathematicians to Olympiad driven students and professors teaching undergraduate courses The authors explore 10 different areas of mathematics including topics that are not usually discussed in an Olympiad oriented book on the subject Induction is one of the most important techniques used in competitions and its applications permeate almost every area of mathematics

Applied Discrete Structures Ken Levasseur, Al Doerr, 2012-02-25 In writing this book care was taken to use language and examples that gradually wean students from a simpleminded mechanical approach and move them toward mathematical maturity We also recognize that many students who hesitate to ask for help from an instructor need a readable text and we have tried to anticipate the questions that go unasked The wide range of examples in the text are meant to augment the favorite examples that most instructors have for teaching the topics in discrete mathematics To provide diagnostic help and encouragement we have included solutions and or hints to the odd numbered exercises These solutions include detailed answers whenever warranted and complete proofs not just terse outlines of proofs Our use of standard terminology and notation makes Applied Discrete Structures a valuable reference book for future courses Although many advanced books have a short review of elementary topics they cannot be complete The text is divided into lecture length sections facilitating the organization of an instructor s presentation Topics are presented in such a way that students understanding can be monitored through thought provoking exercises The exercises require an understanding of the topics and how they are interrelated not just a familiarity with the key words An Instructor s Guide is available to any instructor who uses the text It includes Chapter by chapter comments on subtopics that emphasize the pitfalls to avoid Suggested coverage times Detailed solutions to most even numbered exercises Sample quizzes exams and final exams This textbook has been used in classes at Casper College WY Grinnell College IA Luzerne Community College PA University of the Puget Sound WA

Proofs from THE BOOK Martin Aigner, Günter M. Ziegler, 2013-06-29 According to the great mathematician Paul Erdős 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

Logic and Structure Dirk van Dalen, 2013-11-11 New corrected printing of a well established text on logic at the introductory level

Book of Proof Richard H. Hammack, 2016-01-01 This book is an introduction to the language and standard proof methods of mathematics It is a bridge from the computational courses such as calculus or differential equations that students typically encounter in their first year of college to a more abstract outlook It lays a foundation for more theoretical courses such as topology analysis and abstract algebra Although it may be more meaningful to the student who has had some calculus there is really no prerequisite other than a measure of

mathematical maturity *The Art and Craft of Problem Solving* Paul Zeitz,2017 This text on mathematical problem solving provides a comprehensive outline of problemsolving ology concentrating on strategy and tactics It discusses a number of standard mathematical subjects such as combinatorics and calculus from a problem solver s perspective Principles of Mathematical Analysis Walter Rudin,1976 The third edition of this well known text continues to provide a solid foundation in mathematical analysis for undergraduate and first year graduate students The text begins with a discussion of the real number system as a complete ordered field Dedekind s construction is now treated in an appendix to Chapter I The topological background needed for the development of convergence continuity differentiation and integration is provided in Chapter 2 There is a new section on the gamma function and many new and interesting exercises are included This text is part of the Walter Rudin Student Series in Advanced Mathematics Reading, Writing, and Proving Ulrich Daepf,Pamela Gorkin,2006-04-18 This book based on P lya s method of problem solving aids students in their transition to higher level mathematics It begins by providing a great deal of guidance on how to approach definitions examples and theorems in mathematics and ends by providing projects for independent study Students will follow P lya s four step process learn to understand the problem devise a plan to solve the problem carry out that plan and look back and check what the results told them *Hume's Problem Solved* Gerhard Schurz,2019-05-07 A new approach to Hume s problem of induction that justifies the optimality of induction at the level of meta induction Hume s problem of justifying induction has been among epistemology s greatest challenges for centuries In this book Gerhard Schurz proposes a new approach to Hume s problem Acknowledging the force of Hume s arguments against the possibility of a noncircular justification of the reliability of induction Schurz demonstrates instead the possibility of a noncircular justification of the optimality of induction or more precisely of meta induction the application of induction to competing prediction models Drawing on discoveries in computational learning theory Schurz demonstrates that a regret based learning strategy attractivity weighted meta induction is predictively optimal in all possible worlds among all prediction methods accessible to the epistemic agent Moreover the a priori justification of meta induction generates a noncircular a posteriori justification of object induction Taken together these two results provide a noncircular solution to Hume s problem Schurz discusses the philosophical debate on the problem of induction addressing all major attempts at a solution to Hume s problem and describing their shortcomings presents a series of theorems accompanied by a description of computer simulations illustrating the content of these theorems with proofs presented in a mathematical appendix and defends refines and applies core insights regarding the optimality of meta induction explaining applications in neighboring disciplines including forecasting sciences cognitive science social epistemology and generalized evolution theory Finally Schurz generalizes the method of optimality based justification to a new strategy of justification in epistemology arguing that optimality justifications can avoid the problems of justificatory circularity and regress **Elementary Analysis** Kenneth A. Ross,2014-01-15 **Problems and Solutions**

Mathematics Class XI by Dr. Ram Dev Sharma, Er. Meera Goyal Dr. Ram Dev Sharma, Er. Meera Goyal, 2020-06-27 1
Sets 2 Relations and Functions 3 Trigonometric Functions 4 Principle of Mathematical Induction 5 Complex Numbers and
Quadratic Equations 6 Linear Inequalities 7 Permutations and Combinations 8 Binomial Theorem 9 Sequences and Series 10
Straight Lines 11 Conic Sections 12 Introduction to Three Dimensional Geometry 13 Limits and Derivatives 14 Mathematical
Reasoning 15 Statistics 16 Probability **Principia Mathematica** Alfred North Whitehead, Bertrand Russell, 1910 How
to Prove It Daniel J. Velleman, 2006-01-16 Many students have trouble the first time they take a mathematics course in which
proofs play a significant role This new edition of Velleman s successful text will prepare students to make the transition from
solving problems to proving theorems by teaching them the techniques needed to read and write proofs The book begins with
the basic concepts of logic and set theory to familiarize students with the language of mathematics and how it is interpreted
These concepts are used as the basis for a step by step breakdown of the most important techniques used in constructing
proofs The author shows how complex proofs are built up from these smaller steps using detailed scratch work sections to
expose the machinery of proofs about the natural numbers relations functions and infinite sets To give students the
opportunity to construct their own proofs this new edition contains over 200 new exercises selected solutions and an
introduction to Proof Designer software No background beyond standard high school mathematics is assumed This book will
be useful to anyone interested in logic and proofs computer scientists philosophers linguists and of course mathematicians

Automated Mathematical Induction Hantao Zhang, 2012-12-06 It has been shown how the common structure that
defines a family of proofs can be expressed as a proof plan 5 This common structure can be exploited in the search for
particular proofs A proof plan has two complementary components a proof method and a proof tactic By prescribing the
structure of a proof at the level of primitive inferences a tactic 11 provides the guarantee part of the proof In contrast a
method provides a more declarative explanation of the proof by means of preconditions Each method has associated effects
The execution of the effects simulates the application of the corresponding tactic Theorem proving in the proof planning
framework is a two phase process 1 Tactic construction is by a process of method composition Given a goal an applicable
method is selected The applicability of a method is determined by evaluating the method s preconditions The method effects
are then used to calculate subgoals This process is applied recursively until no more subgoals remain Because of the one to
one correspondence between methods and tactics the output from this process is a composite tactic tailored to the given goal
2 Tactic execution generates a proof in the object level logic Note that no search is involved in the execution of the tactic All
the search is taken care of during the planning process The real benefits of having separate planning and execution phases
become appar ent when a proof attempt fails **Introduction to Mathematical Philosophy** Bertrand Russell, 1920

Mathematical Problems and Proofs Branislav Kisacanin, 2007-05-08 A gentle introduction to the highly sophisticated
world of discrete mathematics Mathematical Problems and Proofs presents topics ranging from elementary definitions and

theorems to advanced topics such as cardinal numbers generating functions properties of Fibonacci numbers and Euclidean algorithm This excellent primer illustrates more than 150 solutions and proofs thoroughly explained in clear language The generous historical references and anecdotes interspersed throughout the text create interesting intermissions that will fuel readers eagerness to inquire further about the topics and some of our greatest mathematicians The author guides readers through the process of solving enigmatic proofs and problems and assists them in making the transition from problem solving to theorem proving At once a requisite text and an enjoyable read Mathematical Problems and Proofs is an excellent entr e to discrete mathematics for advanced students interested in mathematics engineering and science

Mathematical Reasoning Theodore A. Sundstrom, 2007 Focusing on the formal development of mathematics this book shows readers how to read understand write and construct mathematical proofs Uses elementary number theory and congruence arithmetic throughout Focuses on writing in mathematics Reviews prior mathematical work with Preview Activities at the start of each section Includes Activities throughout that relate to the material contained in each section Focuses on Congruence Notation and Elementary Number Theory throughout For professionals in the sciences or engineering who need to brush up on their advanced mathematics skills Mathematical Reasoning Writing and Proof 2 E Theodore Sundstrom

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