Let 
$$P(n):=\frac{1}{1.2}+\frac{1}{2.3}+\frac{1}{3.4}+\cdots+\frac{1}{n(n+1)}=\frac{n}{n+1}$$
. Substituting the value of  $n=1$ , in the statement we get,  $P(1)=\frac{1}{1.2}=\frac{1}{2}$ . Hence,  $P(1)$  is true. Let us assume that the statement is true for  $n=k$ . Then 
$$P(k)=\frac{1}{1.2}+\frac{1}{2.3}+\frac{1}{3.4}+\cdots+\frac{1}{k(k+1)}=\frac{k}{k+1}.$$
 We need to show that  $P(k+1)$  is true. Consider.

 $P(k+1) = \frac{1}{1.2} + \frac{1}{2.3} + \frac{1}{3.4} + \dots + \frac{1}{k(k+1)} + \frac{1}{(k+1)(k+2)}$ 

We need to show that P(k+1) is true. Consider,

Solution:

$$= P(k) + \frac{1}{(k+1)(k+2)}$$

$$= \frac{k}{(k+1)} + \frac{1}{(k+1)(k+2)}$$

$$= \frac{1}{k+1} \left( \frac{k}{1} + \frac{1}{k+2} \right)$$

$$= \frac{1}{k+1} \left( \frac{k^2 + 2k + 1}{k+2} \right)$$

 $=\frac{1}{(k+1)^2}\left(\frac{(k+1)^2}{(k+2)}\right)=\frac{(k+1)}{(k+2)}$ This implies, P(k + 1) is true. The validity of P(k + 1) follows from that of P(k). Therefore, by

the principle of mathematical induction, for any natural number 
$$n$$
, 
$$\frac{1}{1.2} + \frac{1}{2.3} + \frac{1}{3.4} + \dots + \frac{1}{n(n+1)} = \frac{n}{n+1}.$$

# **Mathematical Induction Problems And Solutions**

Jianjun Gao

#### **Mathematical Induction Problems And Solutions:**

Mathematical Induction 101 Duc Van Khanh Tran, 2023-01-02 This book starts with a brief introduction of mathematical induction and provides 101 practice problems of mathematical induction proofs The problems have various levels of difficulty and cover a wide range of topics sequences series products inequality trigonometry floor function derivatives integrals matrices set theory etc Those who want to learn about mathematical induction can learn from this book and those who are already familiar with mathematical induction can find some fun problems to practice Reviews In the ideal situation every college student should learn some mathematics with the depth and difficulty largely varying As in the practice of most refined universities mathematical education should never be standardized Meanwhile math induction is one of the key tools that students need to know Based on my teaching experiences to many Chinese and international students I found Tran s book fairly interesting and accessible Mathematical Induction 101 contains 101 carefully chosen exercise problems I believe that Tran s book will prove to be useful for college students in the broad range of arts and sciences Hopefully many will appreciate the beauty and power of mathematical reasoning with mastery of math induction after using this book Prof Chunwei Song Peking University This book provides an interesting collection of identities and inequalities that can be proved by mathematical induction These 101 practices will be useful to learn standard techniques Some of the topics and their solutions would also be found stimulating even for advanced students of mathematics Prof Hiroaki Nakamura Osaka University This book provides almost all types of problems in high school and collegiate mathematics which can be solved by mathematical induction To each problem a self contained and detailed solution is given Difficulty ranges from guite elementary to somewhat complex Among them there are many interesting ones I am particularly interested in problems related to the Fibonacci sequence floor function and iterated functions Prof Emeritus Young One Kim Seoul National University As a mathematics student this is a book I would have loved in my introductory proof class Duc Van Khanh Tran has written up a fantastic way to both learn and practice one of the most essential tools in a mathematician s toolkit Induction It s difficult to find such a large comprehensive array of well written and demonstrative practice problems which makes this all the more valuable a resource Duc Van Khanh Tran carefully pens each solution to be as intuitive and explanatory as possible so the risk of confusion at a solution is minimal The vast amount of problems is complemented by the vast array of topics the book covers Inequalities sequences trigonometry power series derivatives and integrals are only some of the concepts found guaranteeing that anyone interested in math will get something new out of this book I ve tried a few of these for fun I really like the integral problems myself All in all if you d like to learn about induction hone your induction skills or just want a bunch of fun induction problems purchase away You won t regret it Said Kaili Undergraduate Student of Mathematics University of Virginia Despite minimal prior proof background I can grasp the main scopes of the book without much difficulty Indeed Duc Tran s book provides clear instructions comprehensive content and helpful problems that ease students

into learning mathematical induction Ky Minh Vinh Nguyen Undergraduate Student of Informatics University of Texas at Problems and Solutions Mathematics Class XI Dr. Ram Dev Sharma, Er. Meera Goyal, 2021-12-15 1 Sets 2 Austin 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 Problems and Solutions Mathematics Class XI by Dr. Ram Dev Sharma, Er. Reasoning 15 Statistics 16 Probability Meera Goval Dr. Ram Dev Sharma, Er. Meera Goval, 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 Problems and Solutions Mathematics Class 11 Dr. Ram Dev Sharma, Er. Meera Goyal, 2023-12-03 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 Expanding Mathematical Toolbox: Interweaving Topics, Problems, and Solutions Boris 16 Probability Pritsker, 2023-02-08 Expanding Mathematical Toolbox Interweaving Topics Problems and Solutions offers several topics from different mathematical disciplines and shows how closely they are related. The purpose of this book is to direct the attention of readers who have an interest in and talent for mathematics to engaging and thought provoking problems that should help them change their ways of thinking entice further exploration and possibly lead to independent research and projects in mathematics In spite of the many challenging problems most solutions require no more than a basic knowledge covered in a high school math curriculum To shed new light on a deeper appreciation for mathematical relationships the problems are selected to demonstrate techniques involving a variety of mathematical ideas Included are some interesting applications of trigonometry vector algebra and Cartesian coordinate system techniques and geometrical constructions and inversion in solving mechanical engineering problems and in studying models explaining non Euclidean geometries This book is primarily directed at secondary school teachers and college professors. It will be useful in teaching mathematical reasoning because it emphasizes how to teach students to think creatively and strategically and how to make connections between math disciplines The text also can be used as a resource for preparing for mathematics Olympiads In addition it is aimed at all readers who want to study mathematics gain deeper understanding and enhance their problem solving abilities Readers will find fresh ideas and topics offering unexpected insights new skills to expand their horizons and an appreciation for the beauty of mathematics **Excel HSC Maths Extension 1** S. K. Patel, 2005 This comprehensive study guide covers the

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the possible variations would involve an enormous number of additional steps making this task more burdensome than solving the problem directly due to the expectation of much trial and error Current textbooks normally explain a given principle in a few pages written by a mathematics professional who has insight into the subject matter not shared by others These explanations are often written in an abstract manner that causes confusion as to the principle s use and application Explanations then are often not sufficiently detailed or extensive enough to make the reader aware of the wide range of applications and different aspects of the principle being studied The numerous possible variations of principles and their applications are usually not discussed and it is left to the reader to discover this while doing exercises Accordingly the average student is expected to rediscover that which has long been established and practiced but not always published or adequately explained The examples typically following the explanation of a topic are too few in number and too simple to enable the student to obtain a thorough grasp of the involved principles The explanations do not provide sufficient basis to solve problems that may be assigned for homework or given on examinations Poorly solved examples such as these can be presented in abbreviated form which leaves out much explanatory material between steps and as a result requires the reader to figure out the missing information This leaves the reader with an impression that the problems and even the subject are hard to learn completely the opposite of what an example is supposed to do Poor examples are often worded in a confusing or obscure way They might not state the nature of the problem or they present a solution which appears to have no direct relation to the problem These problems usually offer an overly general discussion never revealing how or what is to be solved Many examples do not include accompanying diagrams or graphs denying the reader the exposure necessary for drawing good diagrams and graphs Such practice only strengthens understanding by simplifying and organizing algebra and trigonometry processes Students can learn the subject only by doing the exercises themselves and reviewing them in class Problems And Solutions In Introductory And Advanced Matrix Calculus (Second Edition) Yorick obtaining experience Hardy, Willi-hans Steeb, 2016-07-14 This book provides an extensive collection of problems with detailed solutions in introductory and advanced matrix calculus Supplementary problems in each chapter will challenge and excite the reader ideal for both graduate and undergraduate mathematics and theoretical physics students The coverage includes systems of linear equations linear differential equations integration and matrices Kronecker product and vec operation as well as functions of matrices Furthermore specialized topics such as spectral theorem nonnormal matrices and mutually unbiased bases are included Many of the problems are related to applications for group theory Lie algebra theory wavelets graph theory and matrix valued differential forms benefitting physics and engineering students and researchers alike It also branches out to problems with tensors and the hyperdeterminant Computer algebra programs in Maxima and SymbolicC have also been provided **Resources for Teaching Discrete Mathematics** Brian Hopkins, 2009 Hopkins collects the work of 35 instructors who share their innovations and insights about teaching discrete mathematics at the high school and

college level The book s 9 classroom tested projects including building a geodesic dome come with student handouts solutions and notes for the instructor The 11 history modules presented draw on original sources such as Pascal s Treatise on the Arithmetical Triangle allowing students to explore topics in their original contexts Three articles address extensions of standard discrete mathematics content Two other articles explore pedagogy specifically related to discrete mathematics courses adapting a group discovery method to larger classes and using logic in encouraging students to construct proofs

Problems and Solutions in Biological Sequence Analysis Mark Borodovsky, Svetlana Ekisheva, 2006-09-04 This book is the first of its kind to provide a large collection of bioinformatics problems with accompanying solutions Notably the problem set includes all of the problems offered in Biological Sequence Analysis by Durbin et al Cambridge 1998 widely adopted as a required text for bioinformatics courses at leading universities worldwide Although many of the problems included in Biological Sequence Analysis as exercises for its readers have been repeatedly used for homework and tests no detailed solutions for the problems were available Bioinformatics instructors had therefore frequently expressed a need for fully worked solutions and a larger set of problems for use on courses This book provides just that following the same structure as Biological Sequence Analysis and significantly extending the set of workable problems it will facilitate a better understanding of the contents of the chapters in BSA and will help its readers develop problem solving skills that are vitally important for conducting successful research in the growing field of bioinformatics All of the material has been class tested by the authors at Georgia Tech where the first ever MSc degree program in Bioinformatics was held

Mathematical Induction Problems And Solutions: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have enthralled audiences this year. Mathematical Induction Problems And Solutions: Colleen Hoovers "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Mathematical Induction Problems And Solutions: Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and suspenseful novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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