

সময়—৩ ঘণ্টা

পূর্ণমান—৬০ + ৪০ = ১০০

সৃজনশীল প্রশ্ন

মান—৬০

দ্রষ্টব্য :—জান পাশের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। প্রতিটি বিভাগ থেকে কমপক্ষে একটি করে প্রশ্ন নিয়ে মোট ছয়টি প্রশ্নের উত্তর দাও।

ক বিভাগ—পাতিগণিত

- |     |  |   |
|-----|--|---|
| ১।  | একটি আয়তাকার বাগানের দৈর্ঘ্য ৪০ মিটার এবং প্রস্থ ৩০ মিটার। বাগানের ভেতর চারিদিকে ৩ মিটার চওড়া একটি রাস্তা আছে। ২৫ সে.মি. দৈর্ঘ্য এবং ১২.৫ সে. মি. প্রস্থবিশিষ্ট ইট দিয়ে রাস্তাটি পাকা করা হলো।                        | ২ |
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খ বিভাগ—বীজগণিত

- |     |  |   |
|-----|--|---|
| ৩।  | $U = \{x : x \text{ স্বাভাবিক সংখ্যা এবং } x < 8\};$<br>$P = \{1, 3, 5\};$<br>$Q = \{x : x \text{ স্বাভাবিক সংখ্যা এবং } 1 < x \leq 7\}$ এবং<br>$R = \{2, 4, 6\}.$ | ২ |
| (ক) | $P \cap Q$ নির্ণয় কর।   | ২ |
| (খ) | $(P \cap Q) \cup (Q \cup R)$ নির্ণয় কর।   | ৪ |
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| ৪।  | $3x + 2y = 12, 2x + 3y = 13$ দুটি সমীকরণ—  | ২ |
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| ৫।  | $x + \frac{1}{x} = 5$ একটি বীজগণিতিক সমীকরণ যেখানে $x > 0.$  | ২ |
| (ক) | $3x + \frac{3}{x}$ এর মান নির্ণয় কর।  | ৪ |
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গ বিভাগ—জ্যামিতি

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|-----|--|---|
| ৬।  | $ABCD$ একটি আয়তক্ষেত্র যার $AB = 3$ সে. মি. উহার $AC$ ও $BD$ কর্ণদ্বয় পরস্পরকে $O$ বিন্দুতে ছেদ করে। | ২ |
| (ক) | উন্নীপকের তথ্যগুলো ডিহের সাহায্যে প্রকাশ কর।   | ৪ |
| (খ) | প্রমাণ কর যে, $AC = BD$ এবং $AO = CO, BO = DO.$  | ৪ |
| (গ) | $AB$ কে একটি বাহুর দৈর্ঘ্য এবং $AC = 5$ সে. মি.-কে একটি কর্ণের দৈর্ঘ্য ধরে একটি রহস্য অঙ্কন কর।        | ৪ |

বাকী পৃষ্ঠাগুলি নিচের লিঙ্কে ক্লিক করে ডাউনলোড করে পড়ুন।

# Jsc 2014 Math

**Heather A. Harrington, Mohamed  
Omar, Matthew Wright**



## Jsc 2014 Math:

**From Music to Mathematics** Gareth E. Roberts, 2016-02-15 A guided tour of the mathematical principles inherent in music Taking a music first approach Gareth E Roberts s From Music to Mathematics will inspire students to learn important interesting and at times advanced mathematics Ranging from a discussion of the geometric sequences and series found in the rhythmic structure of music to the phase shifting techniques of composer Steve Reich the musical concepts and examples in the book motivate a deeper study of mathematics Comprehensive and clearly written From Music to Mathematics is designed to appeal to readers without specialized knowledge of mathematics or music Students are taught the relevant concepts from music theory notation scales intervals the circle of fifths tonality etc with the pertinent mathematics developed alongside the related musical topic The mathematics advances in level of difficulty from calculating with fractions to manipulating trigonometric formulas to constructing group multiplication tables and proving a number is irrational Topics discussed in the book include Rhythm Introductory music theory The science of sound Tuning and temperament Symmetry in music The Bart k controversy Change ringing Twelve tone music Mathematical modern music The Hemachandra Fibonacci numbers and the golden ratio Magic squares Phase shifting Featuring numerous musical excerpts including several from jazz and popular music each topic is presented in a clear and in depth fashion Sample problems are included as part of the exposition with carefully written solutions provided to assist the reader The book also contains more than 200 exercises designed to help develop students analytical skills and reinforce the material in the text From the first chapter through the last readers eager to learn more about the connections between mathematics and music will find a comprehensive textbook designed to satisfy their natural curiosity

**Intelligent Computer Mathematics** Cezary Kaliszyk, Edwin Brady, Andrea Kohlhasse, Claudio Sacerdoti Coen, 2019-07-02 This book constitutes the refereed proceedings of the 12th International Conference on Intelligent Computer Mathematics CICM 2019 held in Prague Czech Republic in July 2019 The 19 full papers presented were carefully reviewed and selected from a total of 41 submissions The papers focus on digital and computational solutions which are becoming the prevalent means for the generation communication processing storage and curation of mathematical information Separate communities have developed to investigate and build computer based systems for computer algebra automated deduction and mathematical publishing as well as novel user interfaces While all of these systems excel in their own right their integration can lead to synergies offering significant added value

**Mathematical Aspects of Computer and Information Sciences** Johannes Blömer, Ilias S. Kotsireas, Temur Kutsia, Dimitris E. Simos, 2017-12-20 This book constitutes the refereed proceedings of the 7th International Conference on Mathematical Aspects of Computer and Information Sciences MACIS 2017 held in Vienna Austria in November 2017 The 28 revised papers and 8 short papers presented were carefully reviewed and selected from 67 submissions The papers are organized in the following topical sections foundation of algorithms in mathematics engineering and scientific computation combinatorics and

codes in computer science data modeling and analysis and mathematical aspects of information security and cryptography

Teaching Mathematics Using Popular Culture Elana Reiser, 2015-11-09 Mathematics teachers often struggle to motivate their students One way to cultivate and maintain student interest is for teachers to incorporate popular media into their methodology Organized on the subject strands of the Common Core this book explores math concepts featured in contemporary films and television shows and offers numerous examples high school math teachers can use to design lessons using pop culture references Outlines for lessons are provided along with background stories and historical references

*The Classification of Subfactors with Index at Most  $5\frac{1}{4}$*  Narjess Afzaly, Scott Morrison, David Penneys, 2023-04-07 View the abstract

**Intelligent Computer Mathematics** Kevin Buzzard, Temur Kutsia, 2022-09-16 This book constitutes the refereed proceedings of the 15th International Conference on Intelligent Computer Mathematics CICM 2022 held in Tbilisi Georgia in September 2022 The 17 full papers 1 project survey paper 4 short papers and 2 abstracts of invited papers presented were carefully reviewed and selected from a total of 37 submissions The papers focus on theoretical and practical solutions for these challenges including computation deduction narration and data management

**Mathematical Software - ICMS 2018** James H. Davenport, Manuel Kauers, George Labahn, Josef Urban, 2018-07-17 This book constitutes the proceedings of the 6th International Conference on Mathematical Software ICMS 2018 held in South Bend IN USA in July 2018 The 59 papers included in this volume were carefully reviewed and selected from numerous submissions The program of the 2018 meeting consisted of 20 topical sessions each of which providing an overview of the challenges achievements and progress in a subeld of mathematical software research development and use

**Arithmetic Geometry: Computation and Applications** Yves Aubry, Everett W. Howe, Christophe Ritzenthaler, 2019-01-11 For thirty years the biennial international conference AGC T Arithmetic Geometry Cryptography and Coding Theory has brought researchers to Marseille to build connections between arithmetic geometry and its applications originally highlighting coding theory but more recently including cryptography and other areas as well This volume contains the proceedings of the 16th international conference held from June 19 23 2017 The papers are original research articles covering a large range of topics including weight enumerators for codes function field analogs of the Brauer Siegel theorem the computation of cohomological invariants of curves the trace distributions of algebraic groups and applications of the computation of zeta functions of curves Despite the varied topics the papers share a common thread the beautiful interplay between abstract theory and explicit results

**Mathematical Aspects of Computer and Information Sciences** Daniel Slamanig, Elias Tsigaridas, Zafeirakis Zafeirakopoulos, 2020-03-18 This book constitutes the refereed proceedings of the 8th International Conference on Mathematical Aspects of Computer and Information Sciences MACIS 2019 held in Gebze Turkey in November 2019 The 22 revised papers and 14 short papers presented were carefully reviewed and selected from 66 submissions The papers are organized in the following topical sections algorithms and foundation security and cryptography combinatorics

codes designs and graphs data modeling and machine learning tools and software track      **Algebraic and Geometric Methods in Discrete Mathematics** Heather A. Harrington, Mohamed Omar, Matthew Wright, 2017-03-16 This volume contains the proceedings of the AMS Special Session on Algebraic and Geometric Methods in Applied Discrete Mathematics held on January 11 2015 in San Antonio Texas The papers present connections between techniques from pure mathematics and various applications amenable to the analysis of discrete models encompassing applications of combinatorics topology algebra geometry optimization and representation theory Papers not only present novel results but also survey the current state of knowledge of important topics in applied discrete mathematics Particular highlights include a new computational framework based on geometric combinatorics for structure prediction from RNA sequences a new method for approximating the optimal solution of a sum of squares problem a survey of recent Helly type geometric theorems applications of representation theory to voting theory and game theory a study of fixed points of tensors and exponential random graph models from the perspective of algebraic statistics with applications to networks This volume was written for those trained in areas such as algebra topology geometry and combinatorics who are interested in tackling problems in fields such as biology the social sciences data analysis and optimization It may be useful not only for experts but also for students who wish to gain an applied or interdisciplinary perspective      Algebraic Geometry: Salt Lake City 2015 Richard Thomas, 2018-06-01 This is Part 2 of a two volume set Since Oscar Zariski organized a meeting in 1954 there has been a major algebraic geometry meeting every decade Woods Hole 1964 Arcata 1974 Bowdoin 1985 Santa Cruz 1995 and Seattle 2005 The American Mathematical Society has supported these summer institutes for over 50 years Their proceedings volumes have been extremely influential summarizing the state of algebraic geometry at the time and pointing to future developments The most recent Summer Institute in Algebraic Geometry was held July 2015 at the University of Utah in Salt Lake City sponsored by the AMS with the collaboration of the Clay Mathematics Institute This volume includes surveys growing out of plenary lectures and seminar talks during the meeting Some present a broad overview of their topics while others develop a distinctive perspective on an emerging topic Topics span both complex algebraic geometry and arithmetic questions specifically analytic techniques enumerative geometry moduli theory derived categories birational geometry tropical geometry Diophantine questions geometric representation theory characteristic and adic tools etc The resulting articles will be important references in these areas for years to come      *Congress on Intelligent Systems* Harish Sharma, Mukesh Saraswat, Anupam Yadav, Joong Hoon Kim, Jagdish Chand Bansal, 2021-05-27 This book is a collection of selected papers presented at the First Congress on Intelligent Systems CIS 2020 held in New Delhi India during September 5 6 2020 It includes novel and innovative work from experts practitioners scientists and decision makers from academia and industry It covers topics such as Internet of Things information security embedded systems real time systems cloud computing big data analysis quantum computing automation systems bio inspired intelligence cognitive systems cyber physical systems data

analytics data web mining data science intelligence for security intelligent decision making systems intelligent information processing intelligent transportation artificial intelligence for machine vision imaging sensors technology image segmentation convolutional neural network image video classification soft computing for machine vision pattern recognition human computer interaction robotic devices and systems autonomous vehicles intelligent control systems human motor control game playing evolutionary algorithms swarm optimization neural network deep learning supervised learning unsupervised learning fuzzy logic rough sets computational optimization and neuro fuzzy systems

Computer Science - Theory and Applications Pascal Weil, 2017-05-03 This book constitutes the proceedings of the 12th International Computer Science Symposium in Russia CSR 2017 held in Kazan Russia in June 2017 The 22 full papers presented in this volume were carefully reviewed and selected from 44 submissions In addition the book contains 6 invited lectures The scope of the proposed topics is quite broad and covers a wide range of areas such as include but are not limited to algorithms and data structures combinatorial optimization constraint solving computational complexity cryptography combinatorics in computer science formal languages and automata algorithms for concurrent and distributed systems networks applications of logic to computer science e g proof theory model checking and verification formal and algorithmic aspects of bio informatics current challenges such as quantum computing

*Applications of Polynomial Systems* David A. Cox, 2020-03-02 Systems of polynomial equations can be used to model an astonishing variety of phenomena This book explores the geometry and algebra of such systems and includes numerous applications The book begins with elimination theory from Newton to the twenty first century and then discusses the interaction between algebraic geometry and numerical computations a subject now called numerical algebraic geometry The final three chapters discuss applications to geometric modeling rigidity theory and chemical reaction networks in detail Each chapter ends with a section written by a leading expert Examples in the book include oil wells HIV infection phylogenetic models four bar mechanisms border rank font design Stewart Gough platforms rigidity of edge graphs Gaussian graphical models geometric constraint systems and enzymatic cascades The reader will encounter geometric objects such as Bziers patches Cayley Menger varieties and toric varieties and algebraic objects such as resultants Rees algebras approximation complexes matroids and toric ideals Two important subthemes that appear in multiple chapters are toric varieties and algebraic statistics The book also discusses the history of elimination theory including its near elimination in the middle of the twentieth century The main goal is to inspire the reader to learn about the topics covered in the book With this in mind the book has an extensive bibliography containing over 350 books and papers

**Mathematical Software - ICMS 2024** Kevin Buzzard, Alicia Dickenstein, Bettina Eick, Anton Leykin, Yue Ren, 2024-07-16 This book constitutes the proceedings of the 8th International Conference on Mathematical Software ICMS 2024 held in Durham UK during July 22-25 2024 The 37 full papers presented were carefully reviewed and selected from 46 submissions The papers are organized in subject areas as follows plenary lectures number theory and related areas novel formalisations

of mathematics in lean software for the applications of group theory to combinatorics classical algebraic geometry advancing computer algebra with massively parallel methods computer algebra applications in the life sciences machine learning within computer algebra systems numerical software for special functions mathematical research data symbolic numeric methods in algebraic geometry Polyhedral geometry and combinatorics general session      Mathematical Software - ICMS 2020 Anna Maria Bigatti, Jacques Carette, James H. Davenport, Michael Joswig, Timo de Wolff, 2020-07-07 This book constitutes the proceedings of the 7th International Conference on Mathematical Software ICMS 2020 held in Braunschweig Germany in July 2020 The 48 papers included in this volume were carefully reviewed and selected from 58 submissions The program of the 2020 meeting consisted of 20 topical sessions each of which providing an overview of the challenges achievements and progress in a environment of mathematical software research development and use      *Invitation to Nonlinear Algebra* Mateusz Michałek, Bernd Sturmfels, 2021-03-22 Nonlinear algebra provides modern mathematical tools to address challenges arising in the sciences and engineering It is useful everywhere where polynomials appear in particular data and computational sciences statistics physics optimization The book offers an invitation to this broad and fast developing area It is not an extensive encyclopedia of known results but rather a first introduction to the subject allowing the reader to enter into more advanced topics It was designed as the next step after linear algebra and well before abstract algebraic geometry The book presents both classical topics like the Nullstellensatz and primary decomposition and more modern ones like tropical geometry and semidefinite programming The focus lies on interactions and applications Each of the thirteen chapters introduces fundamental concepts The book may be used for a one semester course and the over 200 exercises will help the readers to deepen their understanding of the subject      *Cutting-Edge Mathematics* Henar Herrero, María Cruz Navarro, Hélia Serrano, 2024-08-25 The book contains a selection of research and expository papers in pure and applied mathematics presented by various authors as plenary or invited speakers at the biennial congress of the Spanish Royal Mathematical Society held in Ciudad Real Spain in January 2022 The main results focus on the Yang problem and its solution proposed by Globevnik a phylogenetic reconstruction based on algebra the Calderon problem for local and nonlocal Schrödinger equations some open problems in orthogonal polynomial theory Quillen's rational homotopy theory Ulrich bundles and applications and free objects in theory of Banach spaces Researchers in these fields are potential audiences

**Mathematical Aspects of Computer and Information Sciences** Ilias S. Kotsireas, Siegfried M. Rump, Chee K. Yap, 2016-04-16 This book constitutes the thoroughly refereed post conference proceedings of the 6th International Conference on Mathematical Aspects of Computer and Information Sciences MACIS 2015 held in Berlin Germany in November 2015 The 48 revised papers presented together with 7 invited papers were carefully reviewed and selected from numerous submissions The papers are grouped in topical sections on curves and surfaces applied algebraic geometry cryptography verified numerical computation polynomial system solving managing massive data computational theory of

differential and difference equations data and knowledge exploration algorithm engineering in geometric computing real complexity theory and practice global optimization and general session      **Society 5.0** Alla G. Kravets, Alexander A. Bolshakov, Maxim V. Shcherbakov, 2023-08-24 This book focuses on open issues of Society 5.0 a new paradigm of a society that balances a human centred approach and technologies based on cyber physical systems and artificial intelligence The book contains results of how intelligent or cyber solutions help to improve the quality of life in society despite new challenges This book includes five sections Section Society 5.0 Biomedicine and Healthcare present how cyber physical systems help in healthcare e.g. analysis of clinical data in pregnant women with hypertension breast cancer diagnostics healthy diet design and others In the chapter the problem of data analysis and optimization is considered The second Section Society 5.0 Human centric Cyber Solutions highlight new findings on constructing virtual reality simulators training of workers on the basis of equipment's digital twins development of human capital Society 5.0 Socio Economic Systems Modelling includes chapters concerning the application of quantum like mathematical models for the analysis of socio economic systems indicative planning models for agriculture approaches of assessing and monitoring competitiveness risks of regions A section Society 5.0 Industrial Cyber Solutions provides new results on cyber physical systems of Russian oil market railway joint diagnostics and information support for maintenance and repair of a machine building cyber physical system The last section Society 5.0 Cyber Solutions Security consider interoperability issues of security the video conferencing and scaling networks This book is directed to researchers practitioners engineers software developers professors and students We do hope the book will be useful for them

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