

IGCSE MATHS

0580/22

PAPER 2

October November-22

Full Solution

Cambridge IGCSE™

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MATHEMATICS

Paper 2 (Extended)

0580/22

October/November 2022

1 hour 45 minutes

You must answer on the question paper.

For help, read: General Instructions

Solved

INSTRUCTIONS

- Answer all questions.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answers to each question in the spaces provided.
- Do not use an erasable pen or correction fluid.
- Do not write on any bar codes.
- Any rough work should be done on separate paper.

1. Solve the simultaneous equations by the method of elimination, giving a full algebraic solution.

(i) $2x + 3y = 12$ (ii) $x - y = 4$

Subtract (ii) from (i): $3x + 4y = 8$ (iii)

Multiply (iii) by 2: $6x + 8y = 16$ (iv)

Subtract (iv) from (i): $-5y = -20$ (v)

Divide (v) by -5: $y = 4$

Substitute $y = 4$ into (ii): $x - 4 = 4$ (vi)

Add 4 to both sides: $x = 8$

The solution is $x = 8$, $y = 4$

2. The diagram shows three triangles, A, B and C.

3. The diagram shows a circle with centre O. The points A, B, C and D are on the circumference. The lines AB, BC, CD and DA are drawn. The angle AOB is 120° and the angle COD is 100° . The angle BOC is 80° .

4. The diagram shows a circle with centre O. The points A, B, C and D are on the circumference. The lines AB, BC, CD and DA are drawn. The angle AOB is 120° and the angle COD is 100° . The angle BOC is 80° .

5. The table shows the number of books sold in a school library.

	Year 7	Year 8	Year 9	Year 10	Year 11
Novels	120	150	180	200	220
Textbooks	80	100	120	140	160

Total books

Year 7: 200

Year 8: 250

Year 9: 300

Year 10: 340

Year 11: 380

Total: 1470

Year 7: 200

Year 8: 250

Year 9: 300

Year 10: 340

Year 11: 380

Total: 1470

6. The diagram shows a circle with centre O. The points A, B, C and D are on the circumference. The lines AB, BC, CD and DA are drawn. The angle AOB is 120° and the angle COD is 100° . The angle BOC is 80° .

Mathematics 8th November 2013

Ali R. Ansari



Mathematics 8th November 2013:

Progress in Cryptology - LATINCRYPT 2019 Peter Schwabe, Nicolas Thériault, 2019-09-09 This book constitutes the proceedings of the 6th International Conference on Cryptology and Security in Latin America LATINCRYPT 2019 held in Santiago di Chile Chile in October 2019 The 18 revised full papers presented were carefully reviewed and selected from 40 submissions The papers are organized in topical sections on cryptanalysis symmetric cryptography ide channel cryptography post quantum cryptography signatures and protocols and implementation Hyperbolic Dynamics, Fluctuations and Large Deviations D. Dolgopyat, Y. Pesin, M. Pollicott, L. Stoyanov, 2015-04-01 This volume contains the proceedings of the semester long special program on Hyperbolic Dynamics Large Deviations and Fluctuations which was held from January June 2013 at the Centre Interfacultaire Bernoulli cole Polytechnique F d rale de Lausanne Switzerland The broad theme of the program was the long term behavior of dynamical systems and their statistical behavior During the last 50 years the statistical properties of dynamical systems of many different types have been the subject of extensive study in statistical mechanics and thermodynamics ergodic and probability theories and some areas of mathematical physics The results of this study have had a profound effect on many different areas in mathematics physics engineering and biology The papers in this volume cover topics in large deviations and thermodynamics formalism and limit theorems for dynamic systems The material presented is primarily directed at researchers and graduate students in the very broad area of dynamical systems and ergodic theory but will also be of interest to researchers in related areas such as statistical physics spectral theory and some aspects of number theory and geometry *Imagine Math 8* Michele Emmer, Marco Abate, 2022-09-07 This eighth volume of *Imagine Math* is different from all the previous ones The reason is very clear in the last two years the world changed and we still do not know what the world of tomorrow will look like Difficult to make predictions This volume has a subtitle *Dreaming Venice* Venice the dream city of dreams that miraculous image of a city on water that resisted for hundreds of years has become in the last two years truly unreachable Many things tie this book to the previous ones Once again this volume also starts like *Imagine Math 7* with a homage to the Italian artist Mimmo Paladino who created exclusively for the *Imagine Math 8* volume a new series of ten original and unique works of art dedicated to Piero della Francesca Many artists art historians designers and musicians are involved in the new book including Linda D Henderson and Marco Pierini Claudio Ambrosini and Davide Amodio Space also for comics and mathematics in a Disney key Many applications from Origami to mathematical models for world hunger Particular attention to classical and modern architecture with Tullia Iori As usual the topics are treated in a way that is rigorous but captivating detailed and full of evocations This is an all embracing look at the world of mathematics and culture **Emotion and Stress Recognition Related Sensors and Machine Learning Technologies** Kyandoghere Kyamakya, Fadi Al-Machot, Ahmad Haj Mosa, Hamid Bouchachia, Jean Chamberlain Chedjou, Antoine Bagula, 2021-09-01 This book includes impactful chapters which present scientific concepts

frameworks architectures and ideas on sensing technologies and machine learning techniques These are relevant in tackling the following challenges i the field readiness and use of intrusive sensor systems and devices for capturing biosignals including EEG sensor systems ECG sensor systems and electrodermal activity sensor systems ii the quality assessment and management of sensor data iii data preprocessing noise filtering and calibration concepts for biosignals iv the field readiness and use of nonintrusive sensor technologies including visual sensors acoustic sensors vibration sensors and piezoelectric sensors v emotion recognition using mobile phones and smartwatches vi body area sensor networks for emotion and stress studies vii the use of experimental datasets in emotion recognition including dataset generation principles and concepts quality insurance and emotion elicitation material and concepts viii machine learning techniques for robust emotion recognition including graphical models neural network methods deep learning methods statistical learning and multivariate empirical mode decomposition ix subject independent emotion and stress recognition concepts and systems including facial expression based systems speech based systems EEG based systems ECG based systems electrodermal activity based systems multimodal recognition systems and sensor fusion concepts and x emotion and stress estimation and forecasting from a nonlinear dynamical system perspective This book emerging from the Special Issue of the Sensors journal on Emotion and Stress Recognition Related Sensors and Machine Learning Technologies emerges as a result of the crucial need for massive deployment of intelligent sociotechnical systems Such technologies are being applied in assistive systems in different domains and parts of the world to address challenges that could not be addressed without the advances made in these technologies

Proceedings of 2020 Chinese Intelligent Systems Conference Yingmin Jia, Weicun Zhang, Yongling Fu, 2020-09-29 The book focuses on new theoretical results and techniques in the field of intelligent systems and control It provides in depth studies on a number of major topics such as Multi Agent Systems Complex Networks Intelligent Robots Complex System Theory and Swarm Behavior Event Triggered Control and Data Driven Control Robust and Adaptive Control Big Data and Brain Science Process Control Intelligent Sensor and Detection Technology Deep learning and Learning Control Guidance Navigation and Control of Flight Vehicles and so on Given its scope the book will benefit all researchers engineers and graduate students who want to learn about cutting edge advances in intelligent systems intelligent control and artificial intelligence

Advances in Spatial and Temporal Databases Christophe Claramunt, Markus Schneider, Raymond Chi-Wing Wong, Li Xiong, Woong-Kee Loh, Cyrus Shahabi, Ki-Joune Li, 2015-08-12 This book constitutes the refereed proceedings of the 14th International Symposium on Spatial and Temporal Databases SSTD 2015 held in Hong Kong China in August 2015 The 24 revised full papers together with 8 demos presented were carefully reviewed and selected from 64 submissions The conference program has the scope on following subjects reachability query and path query reverse query and indexing navigation and routing trajectory analysis spatio temporal approaches privacy and matching similarity search and pattern keyword and pattern

Advances in Applied Mathematics Ali R. Ansari, 2014-08-04 This volume contains contributions

from the Gulf International Conference in Applied Mathematics held at the Gulf University for Science Technology The proceedings reflects the three major themes of the conference The first of these was mathematical biology including a keynote address by Professor Philip Maini The second theme was computational science numerical analysis including a keynote address by Professor Grigorii Shishkin The conference also addressed more general applications topics with papers in business applications fluid mechanics optimization scheduling problems and engineering applications as well as a keynote by Professor Ali Nayfeh

Information Modelling and Knowledge Bases XXVII Tatjana Welzer, Bernhard Thalheim, Yasushi Kiyoki, Naofumi Yoshida, 2016-02-15 Information modeling has become an increasingly important topic for researchers designers and users of information systems In the course of the last three decades information modeling and knowledge bases have become essential not only with regard to information systems and computer science in an academic context but also with the use of information technology for business purposes This book presents 29 papers selected and upgraded from those delivered at the 25th International Conference on Information Modelling and Knowledge Bases EJC 2015 held in Maribor Slovenia in June 2015 The aim of the conference is to bring together experts from different areas of computer science and other disciplines including philosophy and logic cognitive science knowledge management linguistics and management science with a view to understanding and solving problems and applying research results to practice Areas covered by the papers include conceptual modeling knowledge and information modeling and discovery linguistic modeling cross cultural communication and social computing environmental modeling and engineering and multimedia data modeling and systems The book will be of interest to all those whose work involves the development or use of information modeling and knowledge bases

Computer Vision, Imaging and Computer Graphics Theory and Applications José Braz, Julien Pettré, Paul Richard, Andreas Kerren, Lars Linsen, Sebastiano Battiato, Francisco Imai, 2016-02-11 This book constitutes thoroughly revised and selected papers from the 10th International Joint Conference on Computer Vision Imaging and Computer Graphics Theory and Applications VISIGRAPP 2015 held in Berlin Germany in March 2015 VISIGRAPP comprises GRAPP International Conference on Computer Graphics Theory and Applications IVAPP International Conference on Information Visualization Theory and Applications and VISAPP International Conference on Computer Vision Theory and Applications The 23 thoroughly revised and extended papers presented in this volume were carefully reviewed and selected from 529 submissions The book also contains one invited talk in full paper length The regular papers were organized in topical sections named computer graphics theory and applications information visualization theory and applications and computer vision theory and applications

Advances in Cryptology - EUROCRYPT 2017 Jean-Sébastien Coron, Jesper Buus Nielsen, 2017-04-10 The three volume proceedings LNCS 10210 10212 constitute the thoroughly refereed proceedings of the 36th Annual International Conference on the Theory and Applications of Cryptographic Techniques EUROCRYPT 2017 held in Paris France in April May 2017 The 67 full papers included in these volumes were carefully reviewed and selected

from 264 submissions The papers are organized in topical sections named lattice attacks and constructions obfuscation and functional encryption discrete logarithm multiparty computation universal composability zero knowledge side channel attacks and countermeasures functional encryption elliptic curves symmetric cryptanalysis provable security for symmetric cryptography security models blockchain memory hard functions symmetric key constructions obfuscation quantum cryptography public key encryption and key exchange

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