

O LEVEL MATHS

4024/21

Paper 2

October November 2022

Full Solution

Cambridge O Level

Candidate
name

Candidate
number

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number

MATHEMATICS (SYLLABUS 4024)

4024/21

Paper 2

October/November 2022

2 hours 30 minutes

You must answer on the question paper.

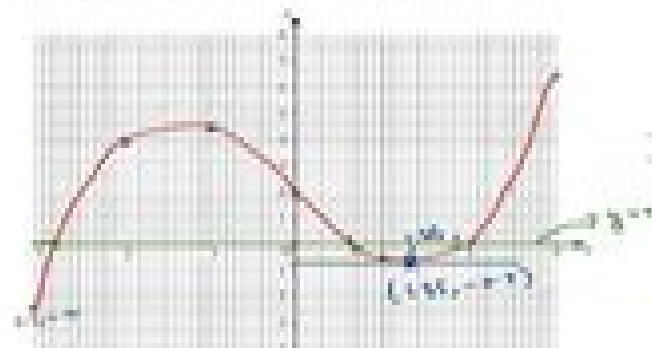
You will need: Geometrical instruments

Solved

Useful Notes

- Answer all questions.
- Use a ruler in both directions. You may use an ink 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 answer to each question in the space provided.

1. The first part shows the graph of $y = \frac{1}{2}x^2 - 3x + 4$ for x from 0 to 10.



(a) Show clearly the coordinates of the minimum point of your graph for $y = \frac{1}{2}x^2 - 3x + 4$.

(b) Use your graph to solve the equation $\frac{1}{2}x^2 - 3x + 4 = 0$.

2. A is a point on a horizontal ground.

The angle of elevation of the top of a vertical mast from A is 45° , as shown in the diagram. The distance of the base of the mast from A is 40 m.

Find the height of the mast.

$$\begin{aligned} \tan \theta &= \frac{\text{opposite}}{\text{adjacent}} \\ \tan 45^\circ &= \frac{h}{40} \end{aligned} \quad \left| \begin{aligned} \theta &= 45^\circ \\ \text{opposite} &= h \\ \text{adjacent} &= 40 \end{aligned} \right.$$

$$\begin{aligned} \left(\tan 45^\circ \right)_{\text{LHS}} &= \left(\tan 45^\circ \right)_{\text{RHS}} \\ &= \left(\frac{h}{40} \right)_{\text{RHS}} \\ h &= 40 \end{aligned}$$



(Mark 4)

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Minjie Lin



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Cambridge O Level Mathematics Coursebook Audrey Simpson, 2016-03-17 Cambridge O Level Mathematics is a resource to accompany the revised 4024 syllabus This coursebook provides a complete course for developing and practising the skills required for the O Level Mathematics qualification The content has been written to offer a range of tasks that support all aspects of the Cambridge O Level Mathematics syllabus 4024 giving students the confidence to use the mathematical techniques required to solve the range of maths problems required With detailed explanations of concepts worked examples and exercises this coursebook can be used as a classroom text and for self study Geological Survey Water-supply Paper

,1957 *Water-supply Paper*, 1924 *Advances in Wireless Sensor Networks* Limin Sun, Huadong Ma, Dingyi Fang, Jinping Niu, Wei Wang, 2015-05-15 This book constitutes the refereed proceedings of the 8th China Conference of Wireless Sensor Networks held in Xi an China in October November 2014 The 64 revised full papers were carefully reviewed and selected from 365 submissions The papers are organized in topical sections on power control and management network architecture and deployment positioning and location based services in wireless sensor networks security and privacy wireless communication systems and protocols routing algorithm and transport protocols in wireless sensor networks wireless communication protocols and sensor data quality integrity and trustworthiness Internet of Things wireless mobile network architecture in vehicle network indoor positioning and location based services applications of wireless sensor networks

Neural Information Processing Chu Kiong Loo, Yap Keem Siah, Kok Wai Wong, Andrew Teoh Beng Jin, Kaizhu Huang, 2014-10-20 The three volume set LNCS 8834 LNCS 8835 and LNCS 8836 constitutes the proceedings of the 20th International Conference on Neural Information Processing ICONIP 2014 held in Kuching Malaysia in November 2014 The 231 full papers presented were carefully reviewed and selected from 375 submissions The selected papers cover major topics of theoretical research empirical study and applications of neural information processing research The 3 volumes represent topical sections containing articles on cognitive science neural networks and learning systems theory and design applications kernel and statistical methods evolutionary computation and hybrid intelligent systems signal and image processing and special sessions intelligent systems for supporting decision making processes theories and applications cognitive robotics and learning systems for social network and web mining Post Magazine and Insurance Monitor, 1926 The Annalist, 1921 *Monthly Catalog of United States Government Publications* United States. Superintendent of Documents, 1967-07

The Economic and Financial Crisis and Collective Labour Law in Europe Niklas Bruun, Klaus Lörcher, Isabelle Schömann, 2014-09-18 The current economic and financial crisis erupted several years ago Its effects impacted deeply upon society in which legal rules and social patterns have developed to enable the establishment of civilisation justice and peace Over time it has become more and more obvious that policy financial and economic actors have adopted austerity measures as a main tool to solve the ensuing problems and that these measures have hit social policy standards sometimes dramatically

Recent analyses have dealt with several aspects of this issue This book focuses on one important element the impact on collective labour law It seeks to add to the debate by presenting mainly legal arguments derived from different sources and backgrounds examining the EU and Troika measures the economic and political background and the sometimes dramatic consequences of austerity measures on democracy collective bargaining and the right to strike Against the framework of EU law the relevant ILO Conventions Revised European Social Charter and European Convention on Human Rights provisions the non compliance of these measures is analysed and demonstrated The book is also dedicated to procedural questions and in particular how legal approaches may be used to challenge austerity measures **Survey of Current Business** ,1975

Bradstreet's Weekly ,1902 From Compliance to Learning Husein Abdul-Hamid,Sarah Mintz,Namrata

Saraogi,2017-04-13 From Compliance to Learning A System for Harnessing the Power of Data in the State of Maryland builds on a 2015 World Bank report that assessed Education Management Information Systems EMISs in the state of Maryland That report uncovered a successful system and this one expands on lessons learned and ways to apply them in practice The goal of this study is to distill Maryland s good practices in education data systems and share them in a way that is useful to education stakeholders interested in harnessing the power of data to strengthen learning outcomes This study also examines the history of education data collection and use in the United States with a focus on Maryland including a review of federal and state legislation that has helped to shape Maryland s education data policies and systems In the digital age information is power When information is effectively harnessed and aligned with student learning it carries the potential to radically transform the delivery of education as well as the sector as a whole Increasingly education systems are moving away from using education data narrowly for compliance purposes instead they are embracing data as a tool to drive systemwide innovation professionalization and most importantly learning Whether to prioritize and optimize data and information systems around student learning is no longer an option it is imperative for education systems that aim to excel and achieve strong learning outcomes Over the past several decades fundamental shifts have occurred in the way that education data are collected managed and used Today real time learning data inform classroom instruction predictive analytics identify at risk youth before they drop out of school and data from preschool to workforce are linked to help guide education reforms These represent just a few of the innovative ways that schools and other stakeholders across the United States are harnessing data to improve education The state s success in establishing an enabling environment for education data systems and data utilization has built a strong foundation Maryland effectively aligned a complex statewide data system to deliver value Prioritization of integration and alignment was key The state then launched a longitudinal data system center that would drive an adaptive education system with insights that track students from pre kindergarten to entry in the workforce Data across the state are high quality and follow strict rules to preserve privacy and enhance security Maryland s utilization of data also offers valuable lessons The statewide data system supports policy makers and decision makers in planning and

management as well as teachers students and families in instruction and learning Consistent across Maryland s structuring and use of data systems were a strong vision and a road map to execute that vision Maryland s journey offers many lessons not only for countries with advanced data systems but also for those in less developed stages While the technology and information exist to achieve data for learning harnessing data within the right information system and ensuring utilization are challenging endeavors An array of factors must align leadership policies processes and resources to name a few to effectively harness data to support and drive strong learning outcomes **Bank and Quotation Record** ,1967

Bradstreet's ,1902 **The Foreign Commerce and Navigation of the United States for the Year Ending ...** ,1931

Nonlinear Dynamics, Volume 1 Gaetan Kerschen,2018-06-06 Nonlinear Dynamics Volume 1 Proceedings of the 36th IMAC A Conference and Exposition on Structural Dynamics 2018 the first volume of nine from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Nonlinear Dynamics including papers on Nonlinear System Identification Nonlinear Modeling Simulation Nonlinear Reduced order Modeling Nonlinearity in Practice Nonlinearity in Aerospace Systems Nonlinearity in Multi Physics Systems Nonlinear Modes and Modal Interactions Experimental Nonlinear Dynamics

HCI International 2020 - Late Breaking Papers: Virtual and Augmented Reality Constantine Stephanidis,Jessie Y. C. Chen,Gino Fragomeni,2020-10-07 This book constitutes late breaking papers from the 22nd International Conference on Human Computer Interaction HCII 2020 which was held in July 2020 The conference was planned to take place in Copenhagen Denmark but had to change to a virtual conference mode due to the COVID 19 pandemic From a total of 6326 submissions a total of 1439 papers and 238 posters have been accepted for publication in the HCII 2020 proceedings before the conference took place In addition a total of 333 papers and 144 posters are included in the volumes of the proceedings published after the conference as Late Breaking Work papers and posters These contributions address the latest research and development efforts in the field and highlight the human aspects of design and use of computing systems The 34 late breaking papers presented in this volume were organized in two topical sections named Virtual Augmented and Mixed Reality Design and Implementation and User Experience in Virtual Augmented and Mixed Reality **Corps of Engineers Oversight Hearings - 1975, Hearings Before the Subcommittee on Water Resources of ...**, 94-1, May 9, 1975; Vicksburg, Miss. - May 16, June 19-20, October 8, 1975 United States. Congress. Senate. Committee on Public Works,1975 **The Statist** ,1897 **ProQuest Statistical Abstract of the United States 2014** Bernan Press,ProQuest,2013 The most valuable reference tool in existence The Statistical Abstract is the recognized authority for U S statistics and directs users to where they can find more detail in an easily readable format Since 1878 this publication has provided a statistical portrait of social political and economic conditions of the United States

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