

A car, 4.4 metres long, has a fuel tank which holds 65 litres of fuel when full.  
The fuel tank of a mathematically similar model of the car holds 0.05 litres of fuel when full.

Calculate the length of the model car in centimetres.

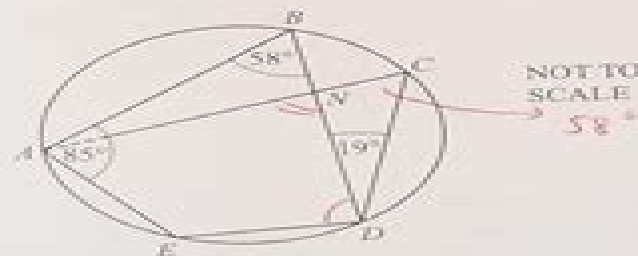
scale factor  $\leftarrow 4.4 \text{ m} \rightarrow$  volume factor  
 $x \text{ m} \rightarrow 0.05 \text{ l}$

volume factor  $= K^3 = \frac{65}{0.05} = 1300 \rightarrow K = \sqrt[3]{1300}$

$K = \frac{4.4 \text{ m}}{x \text{ cm}} = \frac{440}{x} \rightarrow x = \frac{440}{\sqrt[3]{1300}} = 40.3$

Answer 40.3 cm [3]

10



A, B, C, D and E are points on a circle.  
Angle ABD =  $58^\circ$ , angle BAE =  $85^\circ$  and angle BDC =  $19^\circ$ .  
BD and CA intersect at N.

Calculate

(a) angle BDE.

$180^\circ - 85^\circ = 95^\circ$

Answer(a) Angle BDE = 95 [1]

(b) angle AND.

$\angle CNB = 180^\circ - 58^\circ - 19^\circ = 103^\circ$

$\angle AND = 180^\circ - 103^\circ = 77^\circ$

Answer(b) Angle AND = 77 [2]

[Turn over]



# Mathematics Paper 2 June 2013 Question

**Karen Morrison, Nick Hamshaw**



## Mathematics Paper 2 June 2013 Question:

Cambridge IGCSE Mathematics Core and Extended Coursebook with CD-ROM Karen Morrison, Nick Hamshaw, 2015-12-03 Revised edition of the IGCSE Mathematics Core and Extended Coursebook for the 0580 syllabus for examination from 2015

**Cambridge International AS and A Level Mathematics: Pure Mathematics 2 and 3 Revised Edition Coursebook** Hugh Neill, Douglas Quadling, Julian Gilbey, 2016-07-14 Cambridge AS and A Level Mathematics is a revised series to ensure full syllabus coverage This coursebook has been revised and updated to ensure that it meets the requirements for the Pure Mathematics 2 and 3 P2 and P3 units of Cambridge AS and A Level Mathematics 9709 Additional materials have been added to sections on logarithmic and exponential functions the derivative of  $\tan x$  and vectors All of the review questions have been updated to reflect changes in the style of questions asked in the course

*Cambridge IGCSE® Mathematics Core and Extended Coursebook* Karen Morrison, Nick Hamshaw, 2018-03-15 This Cambridge IGCSE Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE Mathematics syllabus 0580 0980 for first examination from 2020 This second edition of Cambridge IGCSE Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics 0580 0980 syllabus It contains detailed explanations and clear worked examples followed by practice exercises to allow students to consolidate the required mathematical skills The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end of chapter and exam practice exercises Core and Extended materials are presented within the same book and are clearly signposted to allow students to see the range of mathematics required for study at this level Answers are at the back of the book

**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

*IGCSE Mer Merlyn*, 2015-08-27 Buku IGCSE ini merupakan aplikasi dari pelajaran matematika yang berbasis di University of Cambridge Berisi kumpulan soal lengkap dengan kunci jawaban Memudahkan para siswa dalam menghadapi pelajaran matematika Semoga buku ini bisa menjadi jembatan bagi para siswa yang ingin menguasai mata pelajaran matematika dengan baik

**Cambridge International AS and A Level Mathematics: Pure Mathematics 2 & 3 Coursebook** Sue Pemberton, Julianne Hughes, 2018-03-15 This series has been developed specifically for the Cambridge International AS A Level Mathematics 9709 syllabus to be examined from 2020 Cambridge International AS A Level Mathematics Pure Mathematics 2 3 matches the corresponding units of the syllabus It clearly indicates materials required for

P3 study only and contains materials on topics such as logarithmic and exponential functions trigonometry differentiation integration numerical solutions of equations vectors and complex numbers This coursebook contains a variety of features including recap sections for students to check their prior knowledge detailed explanations and worked examples end of chapter and cross topic review exercises and Explore tasks to encourage deeper thinking around mathematical concepts Answers to coursebook questions are at the back of the book

**A Level Further Mathematics for OCR A Pure Core Student Book 1 (AS/Year 1)** Ben Woolley, 2017-08-31 New 2017 Cambridge A Level Maths and Further Maths resources to help students with learning and revision Written for the OCR AS A Level Further Mathematics specification for first teaching from 2017 this print Student Book covers the Pure Core content for AS and the first year of A Level It balances accessible exposition with a wealth of worked examples exercises and opportunities to test and consolidate learning providing a clear and structured pathway for progressing through the course It is underpinned by a strong pedagogical approach with an emphasis on skills development and the synoptic nature of the course Includes answers to aid independent study

**CTET Success Master Maths and Science Paper 2 for Class 6 to 8 for 2021 Exams** Arihant Experts, 2021-05-26 1 Success Master Study Guides focus in the preparation of CTET teaching Exam 2 This book deals with CTET Mathematics and Science Paper 2 Classes 6 8 3 Divided into 5 main Sections completely prepared on the latest exam pattern 4 Provides Previous years Solved Papers 2 Practice Sets and more than 3000 MCQs are given for thorough practice CTET provides you with an opportunity to make a mark as an educator while teaching in Central Government School Prepared as per National Curriculum Framework here s representing the updated edition of Success Master CTET Mathematics Science Paper II Class VI VIII that serves as a study guide for the candidates who are willing to appear for the exam this year The book provides focused study material dividing the entire syllabus into 5 majors providing the complete coverage With more than 3000 MCQs are provided for the quick revision of the concepts Chapterwise coverage of the previous Years questions along with the Trend Analysis help aspirants for better preparation Lastly Solved Paper 2021 2 Practice Sets are given leaving no stones untouched Preparation done from this book proves to be highly useful for CTET Paper 1 in achieving good rank in the exam

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and the synoptic nature of the course Includes answers to aid independent study

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Sudden arrhythmic death: from basic science to clinical practice Gareth D. Matthews,2014-10-02 With upwards of 4 5 million deaths worldwide each year and more than one tenth of these occurring in those with no previously documented heart disease sudden arrhythmic death SAD is both a major public health burden and a highly emotive issue for society at large Recent years have witnessed a marked expansion in our knowledge of the physiology underlying SAD both in the context of hereditary and acquired cardiac disorders Thanks largely to work in genetically modified animals the growth in our understanding of mechanisms underlying arrhythmia in the hereditary channelopathies has been particularly marked Our growing knowledge of the fundamental mechanisms underlying SAD has so far failed to spur substantial developments in clinical practice Despite a large body of work in both humans and animals it remains impossible to confidently identify those at high risk of SAD making pre emptive therapy a challenge What is more with the thankful exception of the implantable cardioverter defibrillators and pharmacological agents in very specific situations there has been depressingly little progress in finding new and effective therapies This Research Topic aims to go some way towards bridging the gap between advances in basic science and the development and delivery of new therapies It brings together original research contributions and review articles from key opinion leaders in the field focusing on the direct clinical implications of the basic science research now and in the future

**Teaching Mathematics Creatively** Linda Pound,Trisha Lee,2021-09-30 This revised and updated third edition offers a

range of strategies activities and ideas to bring mathematics to life in the primary classroom Taking an innovative and playful approach to maths teaching this book promotes creativity as a key element of practice and offers ideas to help your students develop knowledge understanding and enjoyment of the subject In the creative classroom mathematics becomes a tool to build confidence develop problem solving skills and motivate children The fresh approaches explored in this book include a range of activities such as storytelling music and construction elevating maths learning beyond subject knowledge itself to enable students to see mathematics in a new way Key chapters of this book explore Learning maths outdoors make more noise make more mess or work on a larger scale Everyday maths making sense of the numbers patterns shapes and measures children see around them Music and maths the role of rhythm in learning and music and pattern in maths Stimulating accessible and underpinned by the latest research and theory this is essential reading for trainee and practising teachers who wish to embed creative approaches to maths teaching in their classroom

**CTET & TETs Previous Years Papers Class (1 to 5) Paper-1 2021** Arihant Experts, 2021-07-28 1 The book is complete practice capsule for CTET and TETs Entrances 2 This practice capsule deals with Paper 1 for classes 1 to 5 3 Covers Previous Years Questions 2021 2013 of various Teaching Entrances 4 More than 3000 Questions are provided for practice 5 Well detailed answers help to understand the concepts Central Teacher Eligibility Test CTET or Teacher Eligibility Test TET are the national level teaching entrance exams that recruit eligible candidates as teacher who are willing to make their careers in the stream of teaching at Central or State Government Schools Prepared under National curriculum pattern the current edition of CTET TETs Previous Years Solved Papers Paper 1 for Class 1 5 is a complete practice package for teaching entrances This book covers all the previous years questions 2021 2013 providing complete detailed explanations of each question It has more than 3000 Questions that are asked in various Teaching Entrances that promote self evaluation by enabling not just practicing and revising concepts but also to keep track of self progress Well detailed answers help students to win over doubt and fears associated with exam Preparation done from this book proves to be highly useful for CTET TET Paper I in achieving good rank

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Teaching and Learning Culture Mads Jakob Kirkebæk, Xiang-Yun Du, Annie Aarup Jensen, 2013-11-19 This book is based on educational research conducted by researchers from the Department of Learning and Philosophy and the Confucius Institute for Innovation and Learning at Aalborg University Empirically it reports on different approaches to teaching and learning of culture including a student centered task based problem based learning PBL approach a digital technology supported approach and more It also reports on how when teaching and learning culture teachers professional identity and the informal teaching and learning environment impact the teaching and learning of culture in different educational settings from primary school to university A central theme in the

book is the power of context The studies illustrate in multiple ways and from different angles that culture is not taught in a vacuum or learned in isolation but may be influenced by many factors both inside and outside the classroom at the same time culture also influences the context of the learning The context may be invisible and hide itself as tacit knowledge or embedded values or it may be very visible and present itself as a fixed curriculum or an established tradition No matter what forms and shapes the context takes the studies in this book strongly indicate that it is essential to be aware of the power of context in teaching and learning culture in order to understand it and negotiate it This book suggests that teachers should not try to limit or avoid contextual influences but instead should explore how the context may be integrated into and used constructively in the teaching and learning of culture This allowance of context in the classroom will allow for teachers students subjects and contexts to enter into a dialogue and negotiation of meaning that will enrich each other and achieve the established goal acquisition of cultural awareness and intercultural understanding

**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

*Interdisciplinary Perspectives on Math Cognition* Marcel Danesi, 2019-09-14 This is an anthology of contemporary studies from various disciplinary perspectives written by some of the world's most renowned experts in each of the areas of mathematics neuroscience psychology linguistics semiotics education and more Its purpose is not to add merely to the accumulation of studies but to show that math cognition is best approached from various disciplinary angles with the goal of broadening the general understanding of mathematical cognition through the different theoretical threads that can be woven into an overall understanding This volume will be of interest to mathematicians cognitive scientists educators of mathematics philosophers of mathematics semioticians psychologists linguists anthropologists and all other kinds of scholars who are interested in the nature origin and development of mathematical cognition

**AS and A Level Maths For Dummies** Colin Beveridge, 2016-05-02 Pass your AS A level maths with flying colours Looking to pass your AS and A level maths Look no further AS A Level Maths For Dummies offers detailed simple steps for all of the main types of problems you'll face in your exams offering explanations of how the topics link together advice on how to remember the key facts and methods and ways to structure revision Even if your head is spinning and you don't know where to begin this fun and friendly guide gives in depth support on exactly what you need to know In the big data and digital age maths skills have never been more important to career success AS A Level Maths For Dummies guides you through the skills needed to pass the exams taken at the end of the first and second year of the course It begins with the knowledge needed to get a top grade at GCSE followed by sections on Algebra functions graph

sketching and logarithms Geometry coordinate geometry trigonometry and working with shapes and Calculus differentiation integration and differential equations Helps you build the confidence you need to pass your exams Serves as an excellent supplement to classroom learning Makes difficult maths concepts easy to understand Offers in depth support in a fun and friendly style If you re an AS A level student looking to do your very best at exam time AS A Level Maths For Dummies makes it easier

*Cases on Smart Learning Environments* Darshan Singh, Abtar,Raghunathan, Shriram,Robeck, Edward,Sharma, Bibhya,2018-12-28 At a time when ICTs are proliferating various facets of society and human interactivity optimizing the use of these tools and technologies not only enhances learning but also transforms learning experiences all together resulting in an increase of effectiveness and quality of education around the globe As such teachers are being challenged to implement a wide range of tools such as mobile learning and augmented reality to create smarter learning environments inside and outside of the classroom *Cases on Smart Learning Environments* explores the potential of SLE tools for enhanced learning outcomes as experienced by educators learners and administrators from various learning institutions around the world This publication presents cases on the real world implementation of SLEs in 11 countries that span the continents of Asia Africa Europe and North and South America Featuring coverage on a broad range of topics such as learner engagement teacher training and intelligent agent technology this book is ideally designed for academicians instructors instructional designers librarians educational stakeholders and curriculum developers

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