AS-Level

Topic: Functions

May 2013 - May 2022

Question 1

The function f is defined by $f: x \mapsto 2x + k, x \in \mathbb{R}$, where k is a constant.

(i) In the case where k = 3, solve the equation ff(x) = 25.

The function g is defined by $g: x \mapsto x^2 - 6x + 8, x \in \mathbb{R}$.

(ii) Find the set of values of k for which the equation f(x) = g(x) has no real solutions. [3]

[2]

[3]

The function h is defined by h: $x \mapsto x^2 - 6x + 8, x > 3$.

(iii) Find an expression for h⁻¹(x). [4]

Question 2

- (i) Express $2x^2 12x + 13$ in the form $a(x+b)^2 + c$, where a, b and c are constants. [3]
- (ii) The function f is defined by f(x) = 2x² 12x + 13 for x ≥ k, where k is a constant. It is given that f is a one-one function. State the smallest possible value of k.
 [1]

The value of k is now given to be 7.

- (III) Find the range of f. [1]
- (iv) Find an expression for $f^{-1}(x)$ and state the domain of f^{-1} . [5]

Question 3

The function f is defined by $f: x \mapsto x^2 + 4x$ for $x \ge c$, where c is a constant. It is given that f is a one-one function.

(i) State the range of f in terms of c and find the smallest possible value of c. [3]

The function g is defined by $g: x \mapsto ax + b$ for $x \ge 0$, where a and b are positive constants. It is given that, when c = 0, gf(1) = 11 and fg(1) = 21.

(ii) Write down two equations in a and b and solve them to find the values of a and b.
[6]

Question 4

Solve the inequality $x^2 - x - 2 > 0$.

Pure Maths Past Paper

Douglas Kuehn

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Revise for Pure Mathematics 1 Michael Kenwood, 2001 Revision book written specifically for the Edexcel AS and A Level exams offering worked examination questions and examples with hints on answering examination questions successfully test yourself section key points reinforcing what students have learned and answers to all guestions Heinemann Modular Maths Edexcel Further Pure Maths 1 Geoff Mannall, Michael Kenwood, 2004 Drawing on over 10 years experience of publishing for Edexcel maths Heinemann Modular Maths for Edexcel AS and A Level brings you dedicated textbooks to help you give your students a clear route to success now with new Core maths titles to match the new 2004 specification Further Pure 1 replaces Pure 4 in the new 2004 specification **New A-Level Maths Edexcel Complete Revision & Practice** (with Video Solutions), 2021-12-20 This superb all in one Complete Revision Practice Guide has everything students need to tackle the A Level Maths exams It covers every topic for the Edexcel course with crystal clear revision notes and worked examples to help explain any concepts that might trip students up It includes brand new Spot the Mistakes pages allowing students to find mistakes in mock answers as well as sections on Modelling Problem Solving and Calculator Use We ve also included exam style practice questions to test students understanding with step by step video solutions for some of the trickier exam questions For even more realistic exam practice make sure to check out our matching Edexcel Exam Practice Heinemann Modular Maths Edexcel Further Pure Maths 3 Geoff Mannall, Michael Workbook 9781782947400 Kenwood, 2004-10 Drawing on over 10 years experience of publishing for Edexcel maths Heinemann Modular Maths for Edexcel AS and A Level brings you dedicated textbooks to help you give your students a clear route to success now with new Core maths titles to match the new 2004 specification Further Pure 3 replaces Pure 6 in the new specification Pure Maths Peter Sherran, Janet Crawshaw, 1997 A good grade at A Level or Scottish Higher Grade can depend on the student s ability to tackle exam questions confidently and to understand the technique involved in answering questions accurately The aim of this text is to help students learn how to answer questions in an exam environment It provides an insight into the mind of the examiner highlighting what makes a good answer how marks are allocated and what the most common mistakes are Questions are taken from past papers or newly written by the authors with revision summaries answers with full working and examiner s tips They are an ideal complement to A Level study guides Further Pure Mathematics Geoff Mannall, Michael Kenwood, 2005 Drawing on over 10 years experience of publishing for Edexcel maths Heinemann Modular Maths for Edexcel AS and A Level brings you dedicated textbooks to help you give your students a clear route to success now with new Core maths titles to match the new 2004 specification Further Pure 2 replaces Pure 5 in the new specification **My Revision** Notes: Edexcel A Level Maths (Pure) Sophie Goldie, 2018-12-31 Exam board Edexcel Level A level Subject Mathematics First teaching September 2017 First exams Summer 2018 Target success in Edexcel A Level Mathematics with this proven formula for effective structured revision key content coverage and plentiful worked examples are combined with exam style

and multiple choice questions to create a revision guide that students can rely on to review strengthen and test their knowledge Help develop the key skills needed for success with skills focused questions around problem solving proof modelling and the use of ICT spreadsheets graphing software and graphing calculators Strategically target revision with diagnostic questions to establish which areas need focus Get assessment ready with exam style questions and advice on common examination pitfalls Embed knowledge and identify weaknesses with hundreds of multiple choice Test Yourself questions all carefully written to elicit misconceptions full worked solutions online offer detailed instructive explanations for all choices whether they are correct or incorrect Consolidate revision with summaries for each topic that focus on what to concentrate on in the build up to exams with special focus on common pitfalls such as how to show correct workings Access answers at the back of the book with detailed step by step worked solutions for ALL questions available for free online Includes all Year 1 and Year 2 A level Maths content Core Maths for Advanced Level L. Bostock, S. Chandler, 2000 Since the launch of the Human Genome project in 1990 understanding molecular and clinical genetics has become an essential aspect of modern medical education Solid knowledge of genetics is now crucial to a host of healthcare professionals including primary care physicians nurses and physician assistants This third edition takes this crucial information and incorporates it into a student friendly format that focuses on the core concept of human genetics Each chapter uses the same problem based approach as the previous editions and addresses the important role of genetics and disease by integrating Pure Mathematics Geoff Mannall, Michael Kenwood, 2000 A syllabus specific textbook molecular and clinical genetics providing worked examples exam level questions and many practice exercises in accordance to the new Edexcel AS and Advanced GCE specification Last 5+2 years' CBSE Class 10th Solved Science & Maths Papers - eBook JagranJosh, 2017-11-20 Jagranjosh com is proud to present the complete package of Last 5 2 years CBSE Class 10th Science Maths Solved Question Papers to the students who are going to appear for the CBSE Class 10th Board examination this year This package has been specially designed by CBSE Class 10th exam Experts for the help of students to achieve excellent marks in the CBSE Board Exam 2018 Highlights of the Package 1 There are total 14 eBooks 2 Each subject carries 7 eBooks 3 Each subject carries 2 free Papers of CBSE Class 10th Board Exam 2011 CBSE Class 10th Board Exam 2012 4 Ideal to understand exam pattern and marking trends 5 Strictly follows the CBSE marking scheme 6 Focuses upon the question which needs the proper explanation 7 Offers detailed explanation and solution for each and every question 8 Helps in building student's confidence for the final examination 9 Perfect for practice as well testing your exam preparedness Key FeatureFree Mathematics 2011 2012 Solved PaperFree Science 2011 2012 Solved PaperIdeal to understand the exam patternWill give a clear idea of how to study and what to study for the exam Dragon Gate Kangmin Zeng, 1999-01-01 This text examines the enormous pressure placed on University students in Japan Korea and Taiwan which have led to the rapid expansion of the cramming industry and to a growing number of students looking to religion and spirituality for guidance The book examines the issue of the rise in youth suicides and the dramatic rise in levels of cheating both raising fundamental questions about the education system in the late 1990s My Revision Notes: OCR (A) A Level Mathematics (Pure) Sophie Goldie,2018-11-12 Exam board OCR Level A level Subject Mathematics First teaching September 2017 First exams Summer 2018 Target success in OCR A A Level Mathematics with this proven formula for effective structured revision key content coverage and plentiful worked examples are combined with exam style and multiple choice questions to create a revision guide that students can rely on to review strengthen and test their knowledge Help develop the key skills needed for success with skills focused questions around problem solving proof modelling and the use of ICT spreadsheets graphing software and graphing calculators Strategically target revision with diagnostic questions to establish which areas need focus Get assessment ready with exam style questions and advice on common examination pitfalls Embed knowledge and identify weaknesses with hundreds of multiple choice Test Yourself questions all carefully written to elicit misconceptions full worked solutions online offer detailed instructive explanations for all choices whether they are correct or incorrect Consolidate revision with summaries for each topic that focus on what to concentrate on in the build up to exams with special focus on common pitfalls such as how to show correct workings Access answers at the back of the book with detailed step by step worked solutions for ALL questions available for free online Includes all Year 1 and Year 2 A level Maths content

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