

Subject - Math AA(Standard Level)

Topic - Functions

Year - May 2021 - Nov 2022

Paper -1

Questions

Question 1

[Maximum mark: 5]

The functions f and g are defined such that $f(x) = \frac{x+3}{4}$ and $g(x) = 8x+5$.

(a) Show that $(g \circ f)(x) = 2x + 11$. [2]

(b) Given that $(g \circ f)^{-1}(a) = 4$, find the value of a . [3]

Question 2

[Maximum mark: 14]

Let $f(x) = mx^2 - 2mx$, where $x \in \mathbb{R}$ and $m \in \mathbb{R}$. The line $y = mx - 9$ meets the graph of f at exactly one point.

(a) Show that $m = 4$. [6]

The function f can be expressed in the form $f(x) = 4(x-p)(x-q)$, where $p, q \in \mathbb{R}$.

(b) Find the value of p and the value of q . [2]

The function f can also be expressed in the form $f(x) = 4(x-h)^2 + k$, where $h, k \in \mathbb{R}$.

(c) Find the value of h and the value of k . [3]

(d) Hence find the values of x where the graph of f is both negative and increasing. [3]

Math Ib Sl Paper N13

Eran Levin



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IB Mathematics Analysis & Approaches Potential Papers Standard Level Dilan Wimalasena, 2020-12-05 This book contains 4 exam practice papers and it is aimed at 2021 IB Mathematics examination for Standard level Each section contains 2 exam papers labeled as paper 1 paper 2 similar to the actual exam Mathematics for the International Student Michael Haese, Robert C. Haese, 2012 **Proofs (IB SL Math)** Lee Jun Cai, Confused about the various concepts on Proofs taught in school or simply want more practice questions This book on Proofs seeks to offer a condensed version of what you need to know for your journey in IB Mathematics SL alongside with detailed worked examples and extra practice questions Tips on certain question types are provided to aid in smoothing the working process when dealing with them 2010 *Practice Examination for Use with the IB Diploma Programme*, 2010 *Applications and Interpretation Standard Level for IBDP Mathematics* Stephen Lee, Michael Cheung, Balance Lee, 2021-02 Main features Four Sets of Paper 1 Short Conventional Questions and Paper 2 Structured Conventional Questions Examination Format Analysis Distribution Table for Exam Topics Comprehensive Formula List for Quick Review in Concepts and Contents Assessment Style Questions Across All Topics in the Syllabus Suitable Tool for Preparing Examinations **Mathematical Studies Standard Level for the IB Diploma Coursebook** Caroline Meyrick, Kwame Dwamena, 2013-05-30 This completely new title is written to specifically cover the new IB Diploma Mathematical Studies syllabus The significance of mathematics for practical applications is a prominent theme throughout this coursebook supported with Theory of Knowledge internationalism and application links to encourage an appreciation of the broader contexts of mathematics Mathematical modelling is also a key feature GDC tips are integrated throughout with a dedicated GDC chapter for those needing more support Exam hints and IB exam style questions are provided within each chapter sample exam papers online can be tackled in exam style conditions for further exam preparation Guidance and support for the internal assessment is also available providing advice on good practice when writing the project 2008 Practice Examination for Use with the IB Diploma Programme, 2007 Mathematical Studies for the IB Diploma Second Edition Professor in the Department of Pure Mathematics Terry Wall, Ric Pimentel, 2012-07-27 Teach with greater confidence with the most accurate guide available featuring content structured exactly to the latest syllabus integrated support for Graphic display calculators and past IB exam paper questions This text covers the syllabus content exactly and takes the same accessible IB led approach of the first edition It features end of topic sections highlighting the applications of Mathematics as well as providing ideas for the IA project and links to the Theory of Knowledge Innovative digital support is also provided for free online Reinforce concepts away from the classroom with individual step by step support available online alongside GeoGebra activities and worked solutions Deliver lessons that engage with the IB philosophy with project ideas and TOK links in every topic Prepare your students for assessment with past IB exam paper questions and content structured exactly to the syllabus IB Math SL Stella Carey, 2014-08-01 The International

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Mathematics SL in 80 Pages George Feretzakis,2018-02-14 This Revision Guide will be a valuable resource and reference for students assisting them to understand and learn the theory of IB mathematics Standard Level The Guide aims to help the IB student by both revising the theory and going through some well chosen examples of the IB mathematics SL curriculum By presenting the theory that every IB student should know before taking any quiz test or exam this Revision Guide is designed to make the topics of IB math SL both comprehensible and easy to grasp Analysis and Approaches Standard Level for

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Integration Techniques (IB SL Math) Lee Jun Cai, Confused about the various concepts on Integration Techniques taught in school or simply want more practice questions This book on Integration Techniques seeks to offer a condensed version of what you need to know for your journey in IB Mathematics SL alongside with detailed worked examples and extra practice questions Tips on certain question types are provided to aid in smoothing the working process when dealing with them

Workbook Ib Diploma Math Sl Applications Grades 11 - 12 Eran Levin, 2019-08-20 This is a student workbook for students taking the IB Math SL Applications and Interpretation FIRST EXAMS 2021 The workbook covers all chapters for both years More info and free material can be found at <http://ibmathworkbooks.weebly.com>

IB Math Studies Allison Paige Bruner, 2014-08-01 The International Baccalaureate IB was founded in Geneva Switzerland in 1968 as a non profit educational foundation that endeavored to develop inquiring knowledgeable and caring young people who would go on to create a better and more peaceful world through intercultural understanding and respect What began as a single program for internationally mobile students preparing for college has grown into a series of programs for students up to age 19 Barron's is pleased to offer a brand new review guide for the IB Mathematics Studies exam The content of the book is based on the curriculum and covers all topics required for exams beginning in 2014 It includes An overview of the exam including an explanation of scoring Thorough review and explanation for all curriculum subjects Extensive review and practice for each topic including Paper 1 and Paper 2 examples Three full length paper 1 and 2 practice exams with solutions and comprehensive explanations Calculator instructions for the TI 84 and TI Nspire This all encompassing book also serves as a valuable resource during first year college math courses

PRE - IB Workbook for Future IB Diploma Math SL Studies Students Eran Levin, 2013-10-06 If you are a teacher or student in grade 9 or 10 teaching or taking the course s before the IB Diploma and you intend to teach or learn Math SL Studies then this is the workbook for you It includes detailed solutions of all the exercises More info and free material can be found at <http://ibmathworkbooks.weebly.com> The content of the workbook is as follows Chapter 1 Algebra Pre Algebra 1 1 Order of operations 1 2 Decimals and fractions 1 3 Percentages 1 4 Prime numbers 1 5 Roots 1 6 Exponents 1 7 Expanding and factoring 1 8 Rearranging formulae 1 9 Evaluating expressions 1 10 Systems of equations 1 11 Interval notation and inequalities Chapter 2 Statistics 2 1 Statistics Chapter 3 Geometry 3 1 Geometry Chapter 4 Required knowledge 4 1 International system of units 4 2 Common errors

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