

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]

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IB Math SL Stella Carey, 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 course review and exam preparation guide for the IB Mathematics SL exam The content of the book is based on the subject guide published by the International Baccalaureate Organization It covers all topics required for exams beginning in 2014 and includes A full length diagnostic test with markscheme and fully explained answers Study tips and exam strategies Topic review and practice for each strand of the IB Math SL curriculum including explanations and examples as well as problem sets with fully explained solutions Two full length practice exams with markschemes and fully explained answers This all encompassing book can also serve as a supplement to classroom instruction throughout the two year IB Math SL course a resource for the Internal Assessment project and a review resource during first year college math courses *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 Ib 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 Mathematics Standard Level for IB Diploma Exam Preparation Guide Paul Fannon, Vesna Kadelburg, Ben Woolley, Stephen Ward, 2014-03-27 A new series of Exam Preparation guides for the IB Diploma Mathematics HL and SL and Mathematical Studies This exam preparation guide for the IB Diploma Mathematics Standard Level course breaks the course down into chapters that summarise material and present revision questions by exam question type so that revision can be highly focused to make best use of students time Students can stretch themselves to achieve their best with going for the top questions for those who want to achieve the highest results Worked solutions for all the mixed and going for the top questions are included plus exam hints throughout Guides for Mathematics Higher Level and Mathematical Studies are also available **Ib Math Exam Prep for SL and HL** Shxu Jioshu, 2015-12-30 How you prepare for the IB math exam is more important than how many hours you spend preparing This study guide provides everything you need to master the challenging concepts from basic Algebra to Calculus and will help you focus your studies on the most important math topics to maximize your score This comprehensive study guide

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