

8. [Maximum mark: 16]

Let $y = \frac{\ln x}{x^2}$ for $x > 0$.

(a) Show that $\frac{dy}{dx} = \frac{1-4 \ln x}{x^3}$.

$$\frac{(2x)^1 x^1 - \ln(x^2) \cdot 2x^2}{(x^2)^2} \Rightarrow \frac{\frac{1}{x} x^1 - \ln(x^2) \cdot 2x^2}{x^4}$$

$$\Rightarrow \frac{x^3 - 4x^2 \ln x}{x^4} \quad [3] = \frac{x^2(1-4 \ln x)}{x^4}$$

$$\Rightarrow \frac{1-4 \ln x}{x^2}$$

Consider the function defined by $f(x) = \frac{\ln x}{x^4}$ for $x > 0$ and its graph $y = f(x)$.

(b) The graph of f has a horizontal tangent at point P. Find the coordinates of P. [5]



$$f'(x) = 0 \quad \frac{1-4 \ln x}{x^2} = 0$$

$$1-4 \ln x = 0$$

$$1 = 4 \ln x$$

$$\frac{1}{4} = \ln x$$

$$x = e^{1/4}$$

$$f(e^{1/4}) = \frac{\ln e^{1/4}}{(e^{1/4})^4} = \frac{\frac{1}{4} \ln e}{\frac{e}{e}} = \frac{1}{4e}$$

Coordinates $(e^{1/4}, f(e^{1/4}))$

P $(e^{1/4}, \frac{1}{4e})$

(c) Given that $f''(x) = \frac{20 \ln x - 9}{x^5}$, show that P is a local maximum point. [3]

$$f''(P) = -ve \text{ value}$$

$$= \frac{20 \ln e^{1/4} - 9}{(e^{1/4})^5} \Rightarrow \frac{5 \cdot \frac{1}{4} - 9}{e^{5/4}} \Rightarrow \frac{-4}{e^{5/4}}$$

$\therefore P$ is a local maximum

(d) Solve $f(x) > 0$ for $x > 0$. [2]

$$\frac{\ln x}{x^4} > 0 \Rightarrow \ln x > 0$$

x > 1

(e) Sketch the graph of f , showing clearly the value of the x -intercept and the approximate position of point P. [3]



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Lee Jun Cai



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IB World Schools Yearbook 2011 Wendy Bosberry-Scott, 2011 This yearbook is the official guide to schools offering the International Baccalaureate Diploma Middle Years and Primary Years programmes It tells you where the schools are and what they offer and provides up to date information about the IB programmes and the International Baccalaureate Organization

Learning and Understanding National Research Council, Division of Behavioral and Social Sciences and Education, Center for Education, Committee on Programs for Advanced Study of Mathematics and Science in American High Schools, 2002-08-06 This book takes a fresh look at programs for advanced studies for high school students in the United States with a particular focus on the Advanced Placement and the International Baccalaureate programs and asks how advanced studies can be significantly improved in general It also examines two of the core issues surrounding these programs they can have a profound impact on other components of the education system and participation in the programs has become key to admission at selective institutions of higher education By looking at what could enhance the quality of high school advanced study programs as well as what precedes and comes after these programs this report provides teachers parents curriculum developers administrators college science and mathematics faculty and the educational research community with a detailed assessment that can be used to guide change within advanced study programs

Ib Mathematics SL in 80 Pages: 2018-2019 George Feretzakis, 2018-07-12 This updated revision guide will be a valuable resource and reference for students assisting them to understand and learn the theory of IB mathematics SL The guide aims to help the IB student of standard level 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 mathematics SL both comprehensible and easy to grasp

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Mathematics Standard Level for the International Baccalaureate Alan Wicks,2004-07 Through clear explanations a large number of worked examples and many exercises this textbook prepares students for the International Baccalaureate Mathematics Standard Level course

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 contains many essential and unique features to help improve exam scores including Detailed explanations for solving each formula presented Methods and strategies to improve your math score Review of important Math Concepts This study guide provides you with everything you need to improve your Math score unquestionably With more than 30 years of teaching experience Dr Jiaoshou has helped thousands of students successfully prepare for standardized tests so we know that these test taking techniques methods and strategies work This study guide is the must have preparation tool for every student looking to score higher on the IB Math Exams and get into their top choice college

Mathematical Reviews ,2008 *Index of Mathematical Papers* ,1985 *Advanced Optical Wireless Communication Systems* Shlomi Arnon,John Barry,George Karagiannidis,2012-05-24 Combines theory with real world case studies to give a comprehensive overview of modern optical wireless technology

Reviews in Number Theory, 1984-96 ,1997 These six volumes include approximately 20 000 reviews of items in number theory that appeared in Mathematical Reviews between 1984 and 1996 This is the third such set of volumes in number theory The first was edited by W J LeVeque and included reviews from 1940 1972 the second was edited by R K Guy and appeared in 1984

IB Mathematics: Applications and Interpretation SL in 70 Pages George Feretzakis,2019-07-16 This revision guide will be a valuable resource and reference for students assisting them to understand and learn the theory of IB Mathematics Applications and Interpretation Standard Level The Guide aims to help the IB student by both revising the theory and going through some well chosen examples of the new IB Mathematics Applications and Interpretation 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 Applications and Interpretation SL both comprehensible and easy to grasp

Sequences and Series (IB SL Math) Lee Jun Cai, Confused about the various concepts on Sequences and Series taught in school or simply want more practice questions This book on Sequences and Series 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

Quarterly Journal of Pure and Applied Mathematics James Joseph Sylvester,James Whitbread Lee Glaisher,1915 *Mathematical Studies Standard Level for IB Diploma Exam Preparation Guide* Paul Fannon,Vesna Kadelburg,Ben Woolley,Stephen Ward,2014-03-20 A new series of Exam Preparation guides for the IB Diploma Mathematics HL and SL and Mathematical Studies This exam preparation

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