

Full marks are not necessarily awarded for a correct answer with no working. Answers must be supported by working and/or explanations. In particular, solutions found from a graphic display calculator should be supported by suitable working, for example if graphs are used to find a solution, you should sketch these as part of your answer. Where an answer is incorrect, some marks may be given for a correct method, provided this is shown by written working. You are therefore advised to show all working.

Section A

Answer **all** questions in the boxes provided. Working may be continued below the lines, if necessary.

1. [Maximum mark: 6]

An amount of \$1000 is invested into a bank account at an interest rate of 1.5%, compounded annually.

(a) Calculate the amount of money in the account after four years.

[3]

(b) Determine the number of years, n , after which the account first exceeds \$1300, where n is an integer.

[3]

$$1000 \quad r = 0.015 \quad k = 1$$

$$a) \quad 1000 (1 + 0.015)^4 = 1061.36$$

$$b) \quad 1000 (1 + 0.015)^n = 1300$$

$$n = 17.621$$

$$n = 18$$

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Wendy Bosberry-Scott

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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2010 Practice Examination for Use with the IB Diploma Programme, 2010 **Workbook - IB Diploma**

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importance of a section if you find more questions there In some examples a solution is given step by step for a non calculator question and a shortcut by a graphing calculator is also demonstrated since a similar question may appear on Paper 2 A textit graph calculator is used for demonstration because I think it is a little more complicated compared with the Casio calculators The relevant pre knowledge is also given in Chapter 1 as a brief revision All in all solving questions is just like giving your viewpoints by showing your reasons logically but in a mathematical way William Zhang PhD in Physics PhD in Electrical Engineering

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CHAPTER 2 STATISTICS2 1 Introduction to statistics2 2 Frequency diagrams central tendency2 3 Measures of dispersion

CHAPTER 3 LOGIC3 1 Set theory 3 2 Logic

CHAPTER 4 PROBABILITY4 1 Probability

CHAPTER 5 MATHEMATICAL MODELS5 1 Introduction to functions 5 2 Linear functions 5 3 Quadratic functions 5 4 Exponential functions

CHAPTER 6 TRIGONOMETRY AND GEOMETRY6 1 Definition of the Trigonometric functions6 2 Sine and Cosine Rule6 3 Trigonometric Ratios6 4 3D Geometry

CHAPTER 7 CALCULUS7 1 Rate of change7 2 Definition of derivative7 3 Tangents and normals to functions7 4 Stationary points and function analysis7 5 Optimization problems

CHAPTER 8 STATISTICS8 1 Correlation8 2 Chi Squared8 3 Normal distribution

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CHAPTER 1 ALGEBRA1 1 Types of numbers1 2 Interval notation1 3 Rationalization1 4 Exponents and Logarithms1 5 Equations1 6 Equations with absolute value1 7 Binomial Theorem1 8 Sequences and Series

CHAPTER 2 FUNCTIONS2 1 Introduction to functions2 2 Linear functions2 3 Quadratic Functions2 4 Transformations2 5 Simple Rational functions 2 6 Exponential functions 2 7 Logarithmic functions 2 8 Radical functions 2 9 Piecewise functions2 10 Composite functions 2 11 Inverse functions

CHAPTER 3 TRIGONOMETRY3 1 Degrees and Radians3 2 Definition of the Trigonometric functions3 3 Trigonometric functions3 4 Sine and Cosine Rule3 5 Trigonometric Ratios3 6 Inverse Trigonometric functions3 7 Trigonometric equations

ANSWER KEY

CHAPTER 1 ALGEBRA1 1 Types of numbers1 2 Interval notation1 3 Rationalization1 4 Exponents and Logarithms1 5 Equations1 6 Equations with absolute value1 7 Binomial Theorem1 8 Sequences and Series

CHAPTER 2 FUNCTIONS2 1 Introduction to functions2 2 Linear functions2 3 Quadratic Functions2 4 Transformations2 5 Simple Rational functions 2 6 Exponential functions 2 7 Logarithmic functions 2 8 Radical functions 2 9 Piecewise functions2 10 Composite functions 2 11 Inverse functions

CHAPTER 3 TRIGONOMETRY3 1

Degrees and Radians3 2 Definition of the Trigonometric functions3 3 Trigonometric functions3 4 Sine and Cosine Rule3 5 Trigonometric Ratios3 6 Inverse Trigonometric functions3 7 Trigonometric equations3 8 3D Geometry **Exam Practice**

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STATISTICS8 1 Correlation8 2 Chi Squared8 3 Normal distribution **IB Math SL** Natasha Lamb,2008 **IB Math SL (SAB)** Teaching Point, Incorporated,2008 Mathematics for the IB Diploma: Analysis and approaches SL Paul Fannon,Stephen Ward,Ben Woolley,Vesna Kadelburg,Huw Jones,2019-09-30 Developed in cooperation with the International Baccalaureate Enable students to construct communicate and justify correct mathematical arguments with a range of activities and examples of maths in the real world Engage and excite students with examples and photos of maths in the real world plus inquisitive starter activities to encourage their problem solving skills Build mathematical thinking with our Toolkit and mathematical exploration chapter along with our new toolkit feature of questions investigations and activities Develop understanding with key concepts and applications integrated throughout along with TOK links for every topic Prepare your students for assessment with worked examples and extended essay support Check understanding with review exercise midway and at the end of the coursebook Follows the new 2019 IB Guide for Mathematics analysis and approaches Standard Level Available in the series Mathematics for the IB Diploma Analysis and approaches SL Student Book ISBN 9781510462359 Student Book Boost eBook ISBN 9781398334304 Exam Practice Workbook Mathematics for the IB Diploma Analysis and approaches SL 9781398321182 Exam Practice Workbook Mathematics for the IB Diploma Analysis and approaches SL Boost eBook 9781398342316 Mathematics for the IB Diploma Analysis and approaches HL Student Book ISBN 9781510462366 Student Book Boost eBook ISBN 9781398334311 Exam Practice Workbook Mathematics for the IB Diploma Analysis and approaches HL 9781398321878 Exam Practice Workbook Mathematics for the IB Diploma Analysis and approaches HL Boost eBook 9781398342361 SL HL Boost Subscription 9781398341265 **Mathematics: Analysis and Approaches SL** Ian Lucas,2020-03-02 **Mathematics for the International Student** John.. Owen,2009 *Ib Math Studies SL in 50 Pages: 2018-2019* George Feretzakis,2018-07-15 This updated student friendly revision guide will be a valuable resource and reference for students assisting them to understand and learn the theory of IB Math Studies SL The guide aims to help the IB student by both revising the theory and going through some well chosen examples of the IB Mathematical Studies 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 Mathematical Studies SL both comprehensible and easy to grasp Barron's IB Math SL Stella Carey,2014

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Table of Contents Ib Math Sl Paper 2 20markscheme

1. Understanding the eBook Ib Math Sl Paper 2 20markscheme
 - The Rise of Digital Reading Ib Math Sl Paper 2 20markscheme
 - Advantages of eBooks Over Traditional Books
2. Identifying Ib Math Sl Paper 2 20markscheme
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ib Math Sl Paper 2 20markscheme
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ib Math Sl Paper 2 20markscheme
 - Personalized Recommendations
 - Ib Math Sl Paper 2 20markscheme User Reviews and Ratings
 - Ib Math Sl Paper 2 20markscheme and Bestseller Lists

5. Accessing Ib Math Sl Paper 2 20markscheme Free and Paid eBooks
 - Ib Math Sl Paper 2 20markscheme Public Domain eBooks
 - Ib Math Sl Paper 2 20markscheme eBook Subscription Services
 - Ib Math Sl Paper 2 20markscheme Budget-Friendly Options
6. Navigating Ib Math Sl Paper 2 20markscheme eBook Formats
 - ePub, PDF, MOBI, and More
 - Ib Math Sl Paper 2 20markscheme Compatibility with Devices
 - Ib Math Sl Paper 2 20markscheme Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ib Math Sl Paper 2 20markscheme
 - Highlighting and Note-Taking Ib Math Sl Paper 2 20markscheme
 - Interactive Elements Ib Math Sl Paper 2 20markscheme
8. Staying Engaged with Ib Math Sl Paper 2 20markscheme
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ib Math Sl Paper 2 20markscheme
9. Balancing eBooks and Physical Books Ib Math Sl Paper 2 20markscheme
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ib Math Sl Paper 2 20markscheme
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ib Math Sl Paper 2 20markscheme
 - Setting Reading Goals Ib Math Sl Paper 2 20markscheme
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ib Math Sl Paper 2 20markscheme
 - Fact-Checking eBook Content of Ib Math Sl Paper 2 20markscheme
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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web mar 30 2021 the auto cut off is the most important parameter of the battery charging nowadays most of the batteries use the auto cut off circuit the below circuit diagram shows the battery charger circuit with the auto cut off feature it is implemented by using the adjustable voltage regulator lm317

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the charging process when battery attains full charge this prevents the deep charge of the battery if the battery voltage is below the 12v then circuit automatically charges the battery

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web oct 1 2020 how to make the automatic battery charger pcb print the pcb layout and stick it on acrylic sheet or cardboard drill the holes for the components as shown on layout connect all the components as shown on the layout solder those components as shown in the circuit now the auto cut off charger

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