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Ideal for students considering maths at AS/A level, accelerating their progress and aiding their future choices

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of textbooks and workbooks designed to prepare students for the Singapore-Cambridge GCE O-level examination in Additional Mathematics. Together with the textbook, the workbook will provide students with ample practice to apply the various skills and concepts learnt to solving problems in both examination and real-life situations. The workbook contains the following features:

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- comprehensive examples and solutions for quick revision
- helps students to familiarise with various exam question-types
- complete edition and concise edition eBooks available

These resources have been created for the Cambridge IGCSE® and O Level Additional Mathematics syllabuses (0606/4037), for first examination from 2020. This coursebook gives clear explanations of new mathematical concepts followed by exercises. This allows students to practise the skills required and gain the confidence to apply them. Classroom discussion exercises and extra challenge questions have been designed to deepen students' understanding and stimulate interest in Mathematics. Answers to coursebook questions are in the back of the book. This book covers all the topics in the Cambridge O Level Additional Mathematics syllabus. The text has been updated and refined to improve clarity of the presentations. Every effort has been made to write a readable text that can be easily understood. The purpose of this book is to provide you with the tools you need to be successful in your Additional Mathematics course. The exercises at the end of each section are varied, providing basic skills and understanding of concepts. The clarity of the text makes the book excellent for self-tuition. These resources have been created for the Cambridge IGCSE® and O Level Additional Mathematics syllabuses (0606/4037). This Practice Book is for students following the Cambridge IGCSE® and O Level Additional Mathematics (0606/4037) syllabuses and goes alongside the Cambridge coursebook for this syllabus. It offers additional worked examples and exercises for all topics in the coursebook to help students practice and consolidate the mathematical skills required of the course. This book is written for students who know that they are not doing well in Additional Mathematics and for students who do well but want to do even better. The writer has gone through many Additional Mathematics syllabuses and examination papers. He has taught for many years as a teacher and tutor. He understands the difficulties many students face. That is why the book is a very comprehensive summary of all the topics the student needs to learn and covers almost every area where questions will most likely be asked. Use it as a reference book to supplement textbooks and teachers' teachings, or as a guide for quick revision. Mastering mathematics taught in secondary schools does not require a genius. The most important secret in learning mathematics is in understanding as much as possible what is being taught. Your reasoning mind must be convinced. You must refuse to be force-fed. Concepts, definitions, theorems, procedures and symbols must be understood and not accepted blindly only to be regurgitated

in homework and examinations. They must not be scattered like fallen leaves on the soil of a sterile mind. They must be connected to each other like luscious fruits in a bunch of grapes. That is how the materials in this book are organized. Many topics and methods which are not found elsewhere are explained in detail but a lot of what can already be found in every textbook is excluded. Standard forms of formulae are grouped together for easy reference. Study each chapter thoroughly before going to the next, omitting chapters which are not included in your syllabus. This book is a great help to students but it can never replace their relentless efforts. If any student refuses to exert his mind then his failure is expected but it is entirely self-inflicted. Food must be ingested, digested and then absorbed, assimilated and metabolized. Mathematics topics, once learned (ingested) and understood (digested), must be memorized (absorbed), associated and integrated with what one has learned before (assimilated), and put to use by constant practice (metabolized). Procedures, which have already been justified to an inquiring mind, must now become automatic in execution. Mathematics is not a haphazard collection of formulas and theorems put together for the purpose of setting examination questions. It is a supreme achievement of human creativity and ingenuity. It is interesting, challenging and useful. It repays generously every one of its diligent students. Passing examination is the least of its rewards. Endorsed by Cambridge Assessment International Education to provide full support for Paper 2 of the syllabus for examination from 2020. Take mathematical understanding to the next level with this accessible series, written by experienced authors, examiners and teachers. - Improve confidence as a mathematician with clear explanations, worked examples, diverse activities and engaging discussion points. - Advance problem-solving, interpretation and communication skills through a wealth of questions that promote higher-order thinking. - Prepare for further study or life beyond the classroom by applying mathematics to other subjects and modelling real-world situations. - Reinforce learning with opportunities for digital practice via links to the Mathematics in Education and Industry's (MEI) Integral platform in the eTextbooks.* *To have full access to the eTextbooks and Integral resources you must be subscribed to both Dynamic Learning and Integral. To trial our eTextbooks and/or subscribe to Dynamic Learning, visit: www.hoddereducation.co.uk/dynamic-learning; to view samples of the Integral resources and/or subscribe to Integral, visit www.integralmaths.org. This book covers the syllabus content for Further Pure Mathematics 2, including hyperbolic functions, matrices, differentiation, integration, complex numbers and differential equations. About the series: Four separate textbooks ensure full coverage of the latest Cambridge International AS & A Level Further Mathematics syllabus (9231). Student and Whiteboard eTextbook editions are also available. Further Pure Mathematics 1: Student Textbook (ISBN 9781510421783), Student eTextbook (ISBN 9781510422025), Whiteboard eTextbook (ISBN 9781510422032) Further Pure Mathematics 2: Student Textbook (ISBN 9781510421790), Student eTextbook (ISBN 9781510422063), Whiteboard eTextbook (ISBN 9781510422070) Further Mechanics: Student Textbook (ISBN 9781510421806), Student eTextbook (ISBN 9781510422100), Whiteboard eTextbook (ISBN 9781510422117) Further Probability & Statistics: Student Textbook (ISBN 9781510421813), Student eTextbook (ISBN 9781510422148), Whiteboard eTextbook (ISBN 9781510422155) New Syllabus Mathematics is a series of four books. These books follow the Mathematics Syllabus for Secondary Schools, implemented from 2007 by the Ministry of Education, Singapore. The whole series covers the complete syllabus for the Singapore-Cambridge GCE O Level Mathematics. The sixth edition of New Syllabus Mathematics retains the goals and objectives of the previous edition, but has been revised to meet the

needs of the current users, to keep materials up-to-date as well as to give students a better understanding of the contents. All topics are comprehensively dealt with to provide students with a firm grounding in the subject. Explanations of concepts and principles are precise and written clearly and concisely with supportive illustrations and examples. Examples and exercises have been carefully graded to aid students in progressing within and beyond each level. Those exercises marked with a require either more thinking or involve more calculations. Numerous revision exercises are provided at appropriate intervals to enable students to recapitulate what they have learnt. Some interesting features of this series include the following: an interesting introduction at the beginning of each chapter complete with photographs or graphics brief specific instructional objectives for each chapter Just For Fun arouses the students interests in studying mathematics Thinking Time encourages students to think creatively and go deeper into the topics Exploration provides opportunities for students to learn actively and independently For Your Information provides extra information on mathematicians, mathematical history and events etc. Problem Solving Tips provides suggestions to help students in their thinking processes. We also introduce problem solving heuristics and strategies systemically throughout the series. Your Attention alerts students to misconceptions. Collins Cambridge IGCSE(tm) Additional Maths Student's Book - Second Edition is written by an experienced author team to provide in-depth coverage of every aspect of the revised Cambridge IGCSE Additional Mathematics 0606 syllabus, for first examination from 2025. Exam Board: Cambridge Assessment International Education For examination from: 2025. This resource also covers the Cambridge O Level Additional Mathematics 4037 syllabus. Cover the entire curriculum with confidence with clear references to what students will learn at the start of every chapter and content fully updated for the revised syllabus and assessment. Build upon the IGCSE Mathematics course with exercises designed to test students' initial understanding and prepare them for Additional Mathematics content. Consolidate understanding with tried and tested questions in extensive practice exercises and detailed worked examples, with hints on how to tackle tricky content. Develop confidence working without a calculator with clearly labelled questions and exercises. Help students to prepare for examination with review questions at the end of every chapter, including Cambridge questions from past papers. Support students in developing problem-solving skills with flagged questions and a Problem-solving in Context feature that require students to apply their skills and understanding. Emphasise the relevance of maths in the real world with Why this chapter matters, showing maths in everyday life or its place in historical developments. Deliver a fully international course with international examples, contexts, names, currency and locations. Assist English as Second Language learners understand complex mathematical terminology with clear key term definitions, gathered in a glossary. Challenge students to stretch their skills and understanding with flagged extension questions in both the practice exercises and the chapter review questions. Support students in assessing their own understanding of the content through a progression checklist at the end of every chapter and answers to all questions at the back of the book. We are working with Cambridge Assessment International Education towards endorsement of this title. Endorsed by Cambridge Assessment International Education to provide full support for Paper 4 of the syllabus for examination from 2020. Take mathematical understanding to the next level with this accessible series, written by experienced authors, examiners and teachers. - Improve confidence as a mathematician with clear explanations, worked examples, diverse activities and engaging discussion points. - Advance problem-solving, interpretation and communication skills through a wealth of

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