

## Cambridge Igcse Extended Mathematics

This topical revision kit is specially created for students pursuing the Cambridge IGCSE International Mathematics certificate. It is written in accordance to the latest syllabus issued by Cambridge Assessment International Education. To enhance a student's learning, this book addresses the common hurdles that students encounter by incorporating - Pictorial illustration to improve understanding - Concise explanation for quick revision - Common concepts that students often forget Besides Maths formulae, this book also includes commonly asked questions by examiners; and work examples with full solutions for the more challenging questions to help students quickly recall them when required. Each topic is broken down into main topic and sub topics, with clear description. We are working with Cambridge Assessment International Education to gain endorsement for this forthcoming series. Reinforce learning and deepen understanding of the key concepts covered in the latest syllabus; an ideal course companion or homework book for use throughout the course. - Develop and strengthen skills and knowledge with a wealth of additional exercises that perfectly supplement the Student's Book. - Build confidence with extra practice for each lesson to ensure that a topic is thoroughly understood before moving on.

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- Ensure students know what to expect with hundreds of rigorous practice and exam-style questions. - Keep track of students' work with ready-to-go write-in exercises. - Save time with all answers available in the Online Teacher's Guide. Available in this series: Student Textbook Second edition (ISBN 9781510421660) Student eTextbook (ISBN 9781510420595) Whiteboard eTextbook (ISBN 9781510420601) Workbook (ISBN 9781510421677)

Extended Mathematics for Cambridge IGCSE provides for the second year of a two-year course leading to the Cambridge IGCSE Mathematics Extended Level examination from University of Cambridge International Examinations. This is the second of two books (Core and Extended), which together completely cover the syllabus for the Cambridge IGCSE Mathematics Extended Level. Students may either study the whole of the Core course in their first year, followed by the Extended in their second year, or they may study 1 from Core followed immediately by 1 from Extended. Either way, the books are designed to be worked through sequentially and can be used both as classroom textbooks and for self-study.

Exam board: Cambridge Assessment International Education Level: IGCSE  
Subject: Mathematics First teaching: September 2018 First exams: Summer 2020 This title is endorsed by Cambridge Assessment International Education to

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support the full syllabus for examination from 2020. Reinforce learning and deepen understanding of the key concepts covered in the latest syllabus; an ideal course companion or homework book for use throughout the course. - Develop and strengthen skills and knowledge with a wealth of additional exercises that perfectly supplement the Student's Book. - Build confidence with extra practice for each lesson to ensure that a topic is thoroughly understood before moving on. - Ensure students know what to expect with hundreds of rigorous practice and exam-style questions. - Keep track of students' work with ready-to-go write-in exercises. - Save time with all answers available in the Online Teacher's Guide (a subscription to the Teacher Guide is £120 for access until 31 August 2023). Student Textbook Fourth edition (ISBN 9781510421684) Student eTextbook (ISBN 9781510420649) Whiteboard eTextbook (ISBN 9781510420656) Workbook (ISBN 9781510421707) Online Teacher's Guide (ISBN 9781510424197) Study and Revision Guide (ISBN 9781510421714) Engage students with examiner Sue Pemberton's unique, active-learning approach, ideal for EAL students. This new edition is fully aligned to the Extended part of the latest Cambridge IGCSE Mathematics syllabus (0580), for examination from 2020.

This revision tool is a must for all Cambridge IGCSE Maths students. It can be

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used as an ongoing reference book or as an aid for final exam preparation. All areas of the CIE syllabus are covered and examples are used that are typical of past-paper questions with each step fully explained, answers provided and grade descriptions available.

Cambridge IGCSE Mathematics Extended Practice Book Cambridge University Press

This third edition provides full coverage of the most recent Cambridge IGCSE syllabus in a highly accessible way. It also comes with a free CD, which includes additional exam style questions, interactive exercises and revision tips. Endorsed by Cambridge International Examinations.

New edition of our best-selling IGCSE Mathematics textbook

The most cost effective and straightforward way to teach the revised syllabus, with all the core and extended content covered by a single book and accompanying free digital resources. a. This title has been written for the revised Cambridge IGCSE Mathematics (0580) syllabus, for first teaching from 2013. a. A aaaaaaa Gives students the practice they require to deepen their understanding through plenty of questions. A aaaaaaa Consolidates learning with unique digital resources on the CD, included free with every Student's Book. a. We are working with Cambridge International Examinations to gain endorsement

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for this title. a"

Collins Cambridge IGCSE(r) Maths Student Book Second Edition provides in-depth coverage of every aspect of the latest Cambridge IGCSE(r) Mathematics 0580 syllabus for examination from 2015 onwards. We are working with Cambridge International Examinations towards endorsement of this title. The resource covers the Core and Extended curriculum. Support and challenge students with the Core curriculum and Extended curriculum together in one book. This also aids transition from Core to Extended. Help students to prepare for examination with Cambridge questions from previous papers. Develop problem solving with flagged questions that require students to apply their skills, often in real life, international contexts. Cover the curriculum with confidence with clear references to what students will learn at the start of every chapter. See what level students are working at with all questions labelled Core or Extended. Emphasise the relevance of maths with 'Why this chapter matters' showing maths in everyday life or historical development. Consolidate understanding with tried and tested questions in extensive practice exercises and detailed worked examples. Deliver a fully international course with international examples, contexts, names, currency and locations. Encourage students to check their work with answers to all exercise questions at the back of the book. Examination answers are only

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available in the Teacher s Pack. (r) IGCSE is the registered trademark of Cambridge International Examinations."

Focused on grade improvement, this Exam Success Guide brings much-needed clarity to exam preparation, equipping students to achieve their best in the IGCSE assessment (0580), and beyond. This guide enables students to recap and review key course content, apply their knowledge, and hone exam techniques. It also includes examiner tips, 'Raise your grade' advice and exam-style practice to ensure students are exam-ready. Perfect for use alongside the Oxford's IGCSE Mathematics Student Books or as a standalone resource for independent revision.

Build confidence for the Extended part of the latest Cambridge IGCSE syllabus (0580) with the trusted and rigorous approach of Complete Mathematics, now in its Fifth Edition. From renowned author David Rayner, the practice-based approach ensures top Cambridge IGCSE results.

Hundreds of additional questions to help you practise and deepen your understanding of the key concepts covered in the latest syllabus This Practice Book has been written to support the latest Cambridge IGCSE Mathematics (0580), covering the requirements of both the Core and Extended examinations, following the nine broad areas of study. Contains a wealth of levelled questions

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Plenty of exam-style questions for exam success. Answers are available free online at [www.hoddereducation.com/cambridgeextras](http://www.hoddereducation.com/cambridgeextras). This Practice Book accompanies the third edition Student's Book which has been endorsed by Cambridge International Examinations. This Practice Book has not been through the Cambridge endorsement process.

This Cambridge IGCSE® Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE® Mathematics syllabus (0580/0980), for first examination from 2020. This second edition of Cambridge IGCSE® Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics (0580/0980) syllabus. It contains detailed explanations and clear worked examples, followed by practice exercises to allow students to consolidate the required mathematical skills. The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end-of-chapter and exam-practice exercises. Core and Extended materials are presented within the same book and are clearly signposted to allow students to see the range of mathematics required for study at this level. Answers are at the back of the book.

This Cambridge IGCSE® Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE® Mathematics

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syllabus (0580/0980), for first examination from 2020. This Extended practice book accompanies the Cambridge IGCSE® Mathematics Core and Extended Coursebook and provides students with additional practice activities focused on the skills required for the (0580/0980) syllabus. These activities are ideal as extra classroom materials, homework activities or for self-study. Answers are included at the back of the book to help students track their progress.

Build confidence for the latest Cambridge syllabus with the clear, practice-based approach of the Complete Mathematics Revision Guide. Supporting the Student Book, it is packed with clear explanations and practice to support exam potential. It includes new chapters on Compound Interest Formulas and Perpendicular Lines.

for use with the Cambridge IGCSE International Mathematics (0607) Extended syllabus may also be used for pre-IB Diploma requirements and other middle years courses one book for a two-year course includes chapters on 'Multi-Topic Questions' and 'Investigations and Modelling' graphics calculator instructions included digitally wide range of graded exercises from routine practice and basic skills consolidation, to more demanding problem solving exercises plenty of worked examples with step-by-step instructions, supported by Self Tutor includes exam questions from past papers The book embraces technology, problem



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solving, investigating and modelling, and offers students different learning experiences. This book has been written to cover the Cambridge IGCSE? International Mathematics (0607) Extended syllabus for examination from 2020. The book is endorsed by Cambridge Assessment International Education. The material is presented in a clear, easy-to-follow style, free from unnecessary distractions, while effort has been made to contextualise questions so that students can relate concepts to everyday use. In this second edition, many of the chapters have been reordered and restructured, allowing for a more logical progression of ideas and difficulty. Seven chapters of 'assumed knowledge' are accessible online for those who want to ensure that they have the prerequisite levels of understanding for the course. The last two chapters in the book are devoted to multi-topic questions, and investigations and modelling. Review exercises appear at the end of each chapter, and answers are given at the end of the book. The accompanying digital book is accessed through our Snowflake platform. It contains our Self-Tutor software, geometry and graphics software, demonstrations and simulations, and the assumed knowledge chapters. The digital book is a complete copy of the text of the book, so students can view it on a home computer or tablet and keep the textbook at school. We are working with Cambridge Assessment International Education towards endorsement of the

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digital version of the book.

This second edition, written especially to support the University of Cambridge International Examinations IGCSE Mathematics (0580) syllabus, is now in full colour and includes a student's CD. The text is ideal for students following the Extended Curriculum. International contexts are used throughout to aid understanding and ensure this text is relevant to students everywhere.

Written by an examiner and subject specialist, this updated resource develops analysis and critical thinking skills, with a focus on progression and results. The accompanying support site is packed with additional content to cement exam skills and extend learning.

This Cambridge IGCSE® Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE® Mathematics syllabus (0580/0980), for first examination from 2020. This Core practice book accompanies the Cambridge IGCSE® Mathematics Core and Extended Coursebook and provides students with additional practice activities focused on the skills required for the (0580/0980) syllabus. These activities are ideal as extra classroom materials, homework activities or for self-study. Answers are included at the back of the book to help students track their progress.

Exam board: Cambridge Assessment International Education Level: IGCSE

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Subject: Mathematics First teaching: September 2018 First exams: Summer 2020 This title is endorsed by Cambridge Assessment International Education to support the full syllabus for examination from 2020. Rely on a tried-and-tested approach to improving mathematical skills; ensure full coverage of the latest Cambridge IGCSE Mathematics Core and Extended syllabus (0580/0980) with a new emphasis on problem-solving. - Trust an experienced team of authors offering advice on how to put theory into practice with plenty of exercises, worked examples and solutions. - Develop problem-solving skills with guidance on problem-solving techniques to help complete open-ended investigations. - Apply problem-solving skills with multi-stage questions encouraging independent decisions on routes to a solution. - Consolidate learning with activities, extra questions, practice tests and answers to selected questions online. - Answers to questions in the Online Teacher's Guide 9781510424197 Available in this series: Student Textbook Fourth edition (ISBN 9781510421684) Workbook (ISBN 9781510421707) Student Book Boost eBook (ISBN 9781398333871) Boost Core Subscription (ISBN 9781398341067) Study and Revision Guide (ISBN 9781510421714)

Written by an experienced mathematics teacher Karen Morrison, the text is enquiry-based, designed for face-to-face learning and has an interactive

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approach to the subject. Case studies and questions are used to help students understand the implications of the topic.

An expert dual approach - with David Rayner injecting his well-known rigour and exact match to the Cambridge IGCSE(R) (0607) specification, plus IB Maths specialist Jim Fensom incorporating the enrichment and IB-focus needed for success in future IB study. The resource is fully up-to-date and matched to the latest Cambridge syllabus. It provides thorough exam support with a practice-based approach and plenty of worked examples to reinforce understanding. Free online access to resources focused on building assessment confidence, with revision help and a whole suite of past exam papers. This resource offers just the right amount of rigour for Cambridge IGCSE International Mathematics and is specially tailored for IB preparation, with integrated graphics calculator guidance providing invaluable support. A solid foundation which will sufficiently challenge students to hit the ground running in IB Maths.

This text offers key facts; worked examples; international contexts; questions, including those from past exam papers; in-built revision; and full coverage of IGCSE syllabuses for secondary maths pupils in overseas schools taking IGCSE. This title is endorsed by Cambridge Assessment International Education to support the full syllabus for examination from 2020. Rely on a tried-and-tested

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approach to improving mathematical skills; ensure full coverage of the latest Cambridge IGCSE Mathematics Core and Extended syllabus (0580/0980) with a new emphasis on problem-solving. - Trust an experienced team of authors offering advice on how to put theory into practice with plenty of exercises, worked examples and solutions. - Develop problem-solving skills with guidance on problem-solving techniques to help complete open-ended investigations. - Apply problem-solving skills with multi-stage questions encouraging independent decisions on routes to a solution. - Consolidate learning with activities, extra questions, practice tests and answers to selected questions online. Available in this series: Student Textbook Fourth edition (ISBN 9781510421684) Student eTextbook (ISBN 9781510420649) Whiteboard eTextbook (ISBN 9781510420656) Workbook (ISBN 9781510421707) Online Teacher's Guide (ISBN 9781510424197) Study and Revision Guide (ISBN 9781510421714) Revised edition of the IGCSE Mathematics Core and Extended Coursebook for the 0580 syllabus for examination from 2015. The Cambridge IGCSE® Mathematics Extended Problem-solving Book delivers a range of problems with fully worked solutions that develop students' mathematical thought. The resource gives students the opportunity to practise the range of mathematics skills covered in the Cambridge IGCSE Mathematics (0580) syllabus. The questions in the book

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encourage students to think widely about how to apply their knowledge to a broad range of tasks and problems. These help develop mathematical logic and key skills, such as reasoning, interpreting, estimating and communicating mathematically.

This Cambridge IGCSE® Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE® Mathematics syllabus (0580/0980), for first examination from 2020. This second edition of the Cambridge IGCSE® Mathematics Core and Extended Revision Guide provides students with a comprehensive revision tool to help them prepare for the examination of the Cambridge IGCSE Mathematics (0580/0980) syllabus. The materials have been written to allow students to identify the skills they need to revise, with exam-style questions for them to practise. Answers are included at the back of the book to help students track their progress.

This edition of our successful series to support the Cambridge IGCSE Biology syllabus (0610) is fully updated for the revised syllabus for first examination from 2016. Written by an experienced teacher and examiner, Cambridge IGCSE Biology Coursebook with CD-ROM gives comprehensive and accessible coverage of the syllabus content. Suggestions for practical activities are included, designed to help develop the required experimental skills, with full guidance

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included on the CD-ROM. Study tips throughout the text, exam-style questions at the end of each chapter and a host of revision and practice material on the CD-ROM are designed to help students prepare for their examinations. Answers to the exam-style questions in the Coursebook are provided on the CD-ROM.

Exam board: Cambridge Assessment International Education Level: IGCSE  
Subject: Mathematics First teaching: September 2018 First exams: Summer 2020

This title is endorsed by Cambridge Assessment International Education to provide full support for the Core content of the syllabus for examination from 2020. Rely on a tried-and-tested approach to improving mathematical skills; ensure full coverage of the latest Cambridge IGCSE Mathematics Core syllabus (0580/0980) with a new emphasis on problem-solving.

- Trust an experienced team of authors offering advice on how to put theory into practice with plenty of exercises, worked examples and solutions.
- Develop problem-solving skills with guidance on problem-solving techniques to help complete open-ended investigations.
- Apply problem-solving skills with multi-stage questions encouraging independent decisions on routes to a solution.
- Consolidate learning with activities, extra questions, practice tests and answers to selected questions online.

Available in this series: Student Textbook Second edition (ISBN 9781510421660) Student eTextbook (ISBN 9781510420595) Whiteboard

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eTextbook (ISBN 9781510420601) Workbook (ISBN 9781510421677)

Revised edition of the IGCSE Mathematics Core and Extended Coursebook for the 0580 syllabus for examination from 2015.

A series of titles written to cover the complete Cambridge IGCSE Mathematics (0580) syllabus and endorsed by Cambridge International Examinations.

Written by a principal examiner to exactly match the 0580 syllabus, this text gives you a sequential and logical teaching path through the full syllabus, addressing the four curriculum areas. A full set of solutions, exam practice and worked examples encourage active learning, and a CD offers dynamic material for every section of the book.

Completely covers the syllabus for Cambridge IGCSE Mathematics Core Level. Build confidence for the latest Cambridge syllabus with the trusted and rigorous approach of Complete Mathematics, now in its 4th edition. Written by renowned author David Rayner, the practice-based approach ensures top Cambridge IGCSE results with new chapters on Compound Interest Formulas and Perpendicular Lines.

This title is written for the latest Cambridge IGCSE Maths Extended syllabus, and develops the skills and knowledge covered in Heinemann IGCSE Maths Core Student Book.



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Subject: Mathematics First teaching: September 2018 First exams: Summer 2020 This title is endorsed by Cambridge Assessment International Education to support the full syllabus for examination from 2020. Advance mathematical studies by using technology to its full potential; trust an experienced team of authors offering advice on how to apply the crucial mathematical techniques covered in the latest Cambridge IGCSE International Mathematics syllabus (0607). - Build confidence with fully updated and illustrated step-by-step instructions on the use of both Casio and Texas graphics calculators. - Consolidate and practise using worked examples, exercises and exam-style assessments with full solutions and additional material online. - Prepare for further study with a course that neatly leads into studying Mathematics at International A level and IB Diploma level. - Answers available with Boost Core Subscription Available in this series: Student Textbook Second edition (ISBN 9781510421400) Workbook (ISBN 9781510421639) Boost eBook (ISBN 9781398333796) Boost Core Subscription (ISBN 9781398340978)  
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