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Thinking about Mathematics covers the range of philosophical issues and positions concerning mathematics. The text describes the questions about mathematics that motivated philosophers throughout history and covers historical figures such as Plato, Aristotle, Kant, and Mill. It also presents the major positions and arguments concerning mathematics throughout the twentieth century, bringing the reader up to the present positions and battle lines.

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STP Caribbean Mathematics, Book 2, has been revised and updated to address the demands of mathematics syllabuses in the region and provide students with a firm foundation for success at CSEC®. This is a clear, accessible and thorough text using real-life context and containing plenty of opportunity to practise key mathematical skills and concepts.

The second edition of STP Mathematics for Jamaica provides comprehensive coverage of the National Standards Curriculum. Maintaining its rigorous and authoritative approach, the course uses modern methods to develop problem-solving skills. It prepares students for a high level of achievement in Lower Secondary Mathematics and lays a solid foundation for study at CSEC level. It encourages students to make synoptic links with carefully graded practice questions and varied activities to stretch and challenge comprehension. The course stimulates all levels of ability with investigations, puzzles, and worked examples to illustrate and extend all topics. Written by a team of experts in mathematics education, this curriculum-aligned course fully supports the syllabus in Jamaica.

ST(P) Mathematics offers very useful support to teachers and pupils through the PoS for Key Stages 3 and 4. Sufficient text is given for pupils to use as a reminder of the main results and methods. Each book offers an ample supply of execises to consolidate work covered by investigation, project, class discussion, class teaching etc.

Discussing the subject from first principles, this text explores aspects of surface chemistry and physics, and goes on to consider the chemistry of adhesives, the engineering design of joints and the problem of attaining an adequate service life from bonded joints.

STP Caribbean Mathematics Workbook 1 has been revised and updated for use alongside the corresponding textbook to provide further practice of key mathematical skills and concepts, ensuring students build a firm foundation for success at CSEC®.

STP Mathematics for Jamaica is an, up-to-date, Mathematics course created by the STP Mathematics author team and Jamaican experts in Mathematics education and tailored to the needs of Lower Secondary students of Jamaica.

A course created by the STP author team and Jamaican experts in mathematics education, specifically tailored to the needs of secondary students in Jamaica. Taking a problem-solving approach, the course comprehensively covers the curriculum for grades 7-9 and provides a firm foundation for the study of mathematics at CSEC.

This workbook sits alongside STP Mathematics for Jamaica Grade 7 student book and covers all the topics found within it.

A GRADED COURSE FOR KS 3 & 4 LEADING TO GCSE - KS 4 A BOOKS - designed for pupils working towards Level 7 - 8 at KS3, andhigher tiers at GCSE. ST(P) Mathematics offers very useful support to teachers and pupils through the PoS for Key Stages 3 and 4.

This new edition of the best-selling STP Mathematics series provides all the support you need to deliver the 2014 KS3 Programme of Study. These new student books retain the authoritative and rigorous approach of the previous editions, whilst developing students' problem-solving skills, helping to prepare them for the highest achievement at KS4. These student books are accompanied by online Kerboodle resources which include additional assessment activities, online digital versions of the student books and comprehensive teacher support.

This workbook sits alongside STP Mathematics for Jamaica Grade 8 student book and covers all the topics found within it.

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STP Caribbean Mathematics Book 1 has been revised and updated to address the demands of mathematics syllabuses in the region and provide students with a firm foundation for success at CSEC®. STP Caribbean Mathematics makes mathematics relevant for students by providing real-life context and plenty of opportunity to practise key mathematical skills and concepts. It introduces topics in a clear, accessible and thorough manner - and its focus on the core aspects of mathematics help to reinforce the textbook's accuracy and rigour. This title also includes answers to all the activities.

This new edition of the best-selling STP Mathematics series provides all the support you need to deliver the 2014 KS3 Programme of Study. These new student books retain the authoritative and rigorous approach, whilst developing students' problem-solving skills, helping to prepare them for the highest achievement at KS4. These new editions are accompanied by online Kerboodle resources which include additional assessment activities, online digital versions of the student books and comprehensive teacher support.

Written specifically for the needs of the Caribbean by an unsurpassed author team, this comprehensive text covers the latest CSEC mathematics syllabus, examined from 2018. Mathematics for CSEC is a clear and challenging text with extensive practice and worked examples to strengthen and consolidate student knowledge as well as build confidence ahead of the examination. Carefully structured skills development also facilitates smooth progression through the course. This title now also includes a chapter to provide support for the SBA.

Earth scientists and geotechnical engineers are increasingly challenged to solve environmental problems related to waste disposal facilities and cleanup of contaminated sites. The effort has given rise to a new discipline of specialists in the field of environmental geotechnology. To be effective, environmental geotechnologists must not only be armed with the traditional knowledge of fields such as geology and civil engineering, but also be knowledgeable of principles of hydrogeology, chemistry, and biological processes. In addition, the environmental geotechnologist must be completely up to date on the often complex cadre of local and national regulations, must comprehend the often complex legal issues and sometimes mind-boggling financial impli cations of a project, and must be able to communicate effectively with a host of other technical specialists, regulatory officials, attorneys, local land owners, journalists, and others. The field of

environmental geo technology will no doubt continue to offer unique challenges. The purpose of this book is to summarize the current state of practice in the field of environmental geotechnology. Part One covers broadly applicable principles such as hydrogeology, geochemistry, and con taminant transport in soil and rock. Part Two describes in detail the underlying principles for design and construction of new waste disposal facilities. Part Three covers techniques for site remediation. Finally, Part Four addresses the methodologies for monitoring. The topics of 'waste disposal' and 'site remediation' are extra ordinarily broad.

A discussion of fundamental mathematical principles from algebra to elementary calculus designed to promote constructive mathematical reasoning.

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