



**OCR
Additional
Mathematics
FSMQ
(6993)
Revision Notes**



Ocr Additional Mathematics Fsmq 6993 Revision Notes

**Michael Handbury,Jean
Matthews,Colin White,Ruth Crookes**

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My Revision Notes: OCR Level 3 Free Standing Mathematics Qualification: Additional Maths (2nd edition) Michael Ling, 2019-09-27 **Fsmq in a Nutshell** The Maths Clinic, 2017-02-17 FSMQ in a nutshell the ultimate revision and study guide for the OCR Free Standing Mathematics Qualification This book covers the four main branches of Pure Mathematics Algebra Co ordinate Geometry Trigonometry and Calculus and introduces with each branch a topic of Applied Mathematics Absolutely all you need to know to ace your exam **OCR Additional Mathematics Revision Guide for Advanced Free Standing Mathematics Qualification** Michael Ling, 2012-01-01 Essential revision guide matching the OCR specification will help your students refresh their knowledge of tricky concepts with past paper exam questions Detailed worked answers are also included so students can better prepare for their exam Reinforces and refreshes your original teaching by referencing the endorsed textbook Revision is kept stress free and focused with key information explained in concise terms Written by specialist authors with experience and vast knowledge of the covered topics CONTENTS Section 1 Algebra 1 Basic algebra 2 Quadratic equations 3 Simultaneous equations 4 Setting up equations 5 Inequalities 6 Polynomials 7 The binomial expansion Section 2 Co ordinate Geometry 1 Straight lines 2 Circles 3 Linear programming Section 3 Trigonometry 1 The trigonometrical ratios 2 Identities and equations 3 Area and the sine and cosine rules 4 2 D and 3 D problems Section 4 Calculus 1 Differentiation 2 Tangents and normals 3 Stationary points 4 Integration 5 Definite integrals and area 6 Kinematics **OCR Advanced FSMQ - Additional Mathematics** Stephen Doyle, 2015-02-24 The OCR endorsed textbook is an excellent step by step approach to Advanced FSMQ Additional Maths 2002 specification and covers the majority of the content for first teaching 2018 specification helping students make the transition to A Level Plenty of examples practice questions and advice on exam skills help prepare students to succeed **My Revision Notes** Michael Ling, 2019 Exam Board OCR Level Free Standing Mathematics Qualification Subject Additional Mathematics First Teaching September 2018 First Exam June 2019 Target success in OCR Additional Mathematics with this proven formula for effective structured revision Key content coverage is combined with numerous worked examples and exam style questions to create a revision guide that students can rely on to review strengthen and test their knowledge Develop the key skills needed for success with skills focused questions around problem solving covering the 2018 specification Strategically target rev **Additional Mathematics** Vali Nasser, 2014-08-28 This book will prepare you well for the Additional Mathematics exam set by OCR Although it starts gently with a few reminders it builds up quickly to the level required in the various topics you can expect in the exam The book assumes that you have achieved or can achieve a good grade B A or A in GCSE maths The content covers the four essential areas that you will be tested on which includes Algebra Co ordinate Geometry Trigonometry and Calculus It also includes some Kinematics to familiarize you with Applied Mathematics The FSMQ Advanced Free Standing Mathematics Qualification will prepare you well for doing mathematics at a higher level This will be particularly true if you

want to progress to AS or A2 and get familiar with most aspects of Core1 syllabus with ease **My Revision Notes: OCR (A) A Level Mathematics (Pure)** Sophie Goldie, 2018-11-12 Exam board OCR Level A level Subject Mathematics First teaching September 2017 First exams Summer 2018 Target success in OCR A A Level Mathematics with this proven formula for effective structured revision key content coverage and plentiful worked examples are combined with exam style and multiple choice questions to create a revision guide that students can rely on to review strengthen and test their knowledge Help develop the key skills needed for success with skills focused questions around problem solving proof modelling and the use of ICT spreadsheets graphing software and graphing calculators Strategically target revision with diagnostic questions to establish which areas need focus Get assessment ready with exam style questions and advice on common examination pitfalls Embed knowledge and identify weaknesses with hundreds of multiple choice Test Yourself questions all carefully written to elicit misconceptions full worked solutions online offer detailed instructive explanations for all choices whether they are correct or incorrect Consolidate revision with summaries for each topic that focus on what to concentrate on in the build up to exams with special focus on common pitfalls such as how to show correct workings Access answers at the back of the book with detailed step by step worked solutions for ALL questions available for free online Includes all Year 1 and Year 2 A level Maths content

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Kang,2020

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