

Further Pure Mathematics 1 – Chapter 11: Functions: Homomorphisms



Remember: always specify domain and codomain; specify what property they claim has (or hasn't) been proved to hold for the function. Besides.

Prove that  $f$  is a ring isomorphism and that  $f$  is surjective. Please show your work being carefully.

Let  $f$  be a function from  $R$  to  $S$  and  $f$  is a homomorphism. Show that  $f$  is surjective.

**DO NOT LEAVE THIS HOMEWORK! THE LAST PART IS THE KEY TO THE HOMEWORK**  
**THESE TO SHOW WE ARE NOT JUST A LITTLE BIT OF A MATHS PERSON**

**Question 1 (10 marks) (2012)**

Let  $f$  be a function from  $R$  to  $S$  and  $f$  is a homomorphism. Show that  $f$  is surjective. (10 marks)

Find

(a)  $f(1)$  and  $f(0)$ .

2.5

(b) the kernel of  $f$  and the image of  $f$ .

2.5

(c) the image of  $f$  and the kernel of  $f$  and the image of  $f$ .

2.5

**Question 2 (10 marks) (2013)**

Let  $f$  be a function from  $R$  to  $S$  and  $f$  is a homomorphism. Show that  $f$  is surjective. (10 marks)

(a) Find the kernel of  $f$  and the image of  $f$ .

2.5

(b) Find the kernel of  $f$  and the image of  $f$ .

(c) Find the kernel of  $f$  and the image of  $f$ .

2.5

(d) Find the kernel of  $f$  and the image of  $f$ .

(e) Find the kernel of  $f$  and the image of  $f$ .

(f) Find the kernel of  $f$  and the image of  $f$ .

2.5

# Ocr Fp3 June 2013 Past Paper

**Greg Byrd**



## Ocr Fp3 June 2013 Past Paper:

### **The Fp3 Handbook: Intended for the OCR Further Pure 3 Mathematics Specification** MR D. J.

Mannion, 2013-09-02 I've written this book to help all those students taking this module to feel confident with the very basics. Fully understanding these points can gain you some precious marks in the exam which could potentially be the difference to a grade. The topics in FP3 aren't any more abstract than FP2; in fact, I personally find the topics in FP3 easier to grasp although harder to fully master. There is another book written before this one which follows the same format covering the FP2 syllabus. So if you find this helpful, you might want to check it out. How to use the book is completely up to you; you may use the book in line with a more in-depth textbook, using it to clarify any obscure points, you may choose to use the book for revision or even as a quick reference for when you get stuck on a practice paper. The book does not contain any specific exercises for you to practice as these can easily be found in other books or in past papers. Instead, it shows you a clear and concise method to solve the example questions.

**Decision 1 for OCR** Janet Crawshaw, Janet Dangerfield, 2005 Focused revision to improve learning for AS and A2 OCR  
**OCR Year 1/AS Mathematics Exam Practice** Jan Dangerfield, Rose Jewell, Sue Pope, Andrew Roberts, Nick Geere, 2018-03-29  
**My Revision Notes: OCR Level 3 Free Standing**

**Mathematics Qualification: Additional Maths (2nd edition)** Michael Ling, 2019-11-18 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 revision with diagnostic questions that establish which topics need focus. Get assessment ready with exam style questions and advice on common mistakes and how to show the correct workings. Reinforce knowledge and identify weaknesses using hundreds of questions supported by answers in the back of the book.  
*Mechanics 3 and 4 for OCR* Douglas Quadling, 2005-07-28 Fully endorsed by OCR and revised to match the 2005 specification; this series has been carefully revised by experienced teachers and provides easy to use texts.

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*Core 3 and 4 for OCR* Douglas Quadling, Hugh Neill, 2005-01-27 Fully endorsed by OCR for use with OCR Mathematics GCE specification.  
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**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      **Further Pure 2 and 3 for OCR** Hugh Neill, Douglas Quadling, 2005-05-26 Fully endorsed by OCR and revised to match the 2005 specification this series has been carefully revised by experienced teachers and provides easy to use texts Cambridge Advanced Mathematics for OCR encourages achievement by supporting revision and consolidation through review exercises and mock exam papers written by experienced examiners The books also explore ideas through practical and computer activities      The FP2 Handbook Daniel Mannion, 2013-06-01 The aim of this book is a simple one it does not intend to swamp through the deepest and obscurest parts of OCR s FP2 syllabus nor does it give you a brief overview this book aims to cement your understanding in the very core of each topic allowing you to become more confident with the module as a whole Although FP2 can seem incredibly daunting at first knowing the basics inside and out can ensure you enter the exam with some guaranteed marks How to use the book is completely up to you you may use the book in line with a more in depth textbook using it to clarify any obscure points you may choose to use the book for revision or even as a quick reference for when you get stuck on a practice paper The book does not contain any specific exercises for you to practice as these can easily be found in other books or in past papers Instead it shows you a clear and concise method to solve the example questions Ultimately I wrote this book for those who have thrown themselves into further maths      *Further Pure 1 for OCR* Douglas Quadling, Hugh Neill, 2004-09-16 Fully endorsed by OCR and revised to match the 2005 specification this series has been carefully revised by experienced teachers and provides easy to use texts Cambridge Advanced Mathematics for OCR encourages achievement by supporting revision and consolidation through review exercises and mock exam papers written by experienced examiners The books also explore ideas through practical and computer activities      *OCR Functional Skills Mathematics Pilot* Greg Byrd, 2009      **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

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