

Subject – Math (Standard Level)  
Topic – Statistics and Probability  
Year – Nov 2011 – Nov 2019  
Paper -1

Question 1

**Note:** In this question, method marks may be awarded for selecting without replacement, as noted in the examples.

(a)  $P(R) = \frac{6}{8} \left( = \frac{3}{4} \right)$

*AI* *N1*

[1 mark]

(b) attempt to find  $P(\text{Red}) \times P(\text{Red})$

*(M1)*

e.g.  $P(R) \times P(R) = \frac{3}{4} \times \frac{3}{4} = \frac{6}{8} \times \frac{5}{7}$

$P(2R) = \frac{36}{64} \left( = \frac{9}{16} \right)$

*AI* *N2*

[2 marks]

(c) **METHOD 1**

attempt to find  $P(\text{Red}) \times P(\text{Blue})$

*(M1)*

e.g.  $P(R) \times P(B) = \frac{6}{8} \times \frac{2}{8} = \frac{6}{8} \times \frac{2}{7}$

recognizing two ways to get one red, one blue

*(M1)*

e.g.  $P(RR) + P(BR) = 2 \left( \frac{12}{64} \right) = \frac{6}{8} \times \frac{2}{7} + \frac{2}{8} \times \frac{6}{7}$

$P(1R, 1B) = \frac{24}{64} \left( = \frac{3}{8} \right)$

*AI* *N2*

[3 marks]

**METHOD 2**

recognizing that  $P(1R, 1B)$  is  $1 - P(2R) - P(2B)$

*(M1)*

attempt to find  $P(2R)$  and  $P(2B)$

*(M1)*

e.g.  $P(2R) = \frac{3}{4} \times \frac{3}{4} = \frac{6}{8} \times \frac{5}{7}$ ;  $P(2B) = \frac{1}{4} \times \frac{1}{4} = \frac{2}{8} \times \frac{1}{7}$

$P(1R, 1B) = \frac{24}{64} \left( = \frac{3}{8} \right)$

*AI* *N2*

[3 marks]

Total [6 marks]

# Ib Maths Sl 2013 Past Paper Solutions

**Michael Rajnik**



## **Ib Maths SL 2013 Past Paper Solutions:**

**Mathematical Studies Standard Level for the IB Diploma Coursebook** Caroline Meyrick, Kwame Dwamena, 2013-05-30 This completely new title is written to specifically cover the new IB Diploma Mathematical Studies syllabus The significance of mathematics for practical applications is a prominent theme throughout this coursebook supported with Theory of Knowledge internationalism and application links to encourage an appreciation of the broader contexts of mathematics Mathematical modelling is also a key feature GDC tips are integrated throughout with a dedicated GDC chapter for those needing more support Exam hints and IB exam style questions are provided within each chapter sample exam papers online can be tackled in exam style conditions for further exam preparation Guidance and support for the internal assessment is also available providing advice on good practice when writing the project

**Numerical Flow Simulation II** Ernst H. Hirschel, 2013-06-29 The aim of this series is to publish promptly and in a detailed form new material from the field of Numerical Fluid Mechanics including the use of advanced computer systems Published are reports on specialized conferences workshops research programs and monographs Contents This volume contains nineteen reports on work which is conducted since 1998 in the Collaborative Research Programme Numerical Flow Simulation of the Centre National de la Recherche Scientifique CNRS and the Deutsche Forschungsgemeinschaft DFG French and German engineers and mathematicians present their joint research on the topics Development of Solution Techniques Crystal Growth and Melts Flows of Reacting Gases and Turbulent Flows In the background of their work is the still strong growth of the performance of super computer architectures which together with large advances in algorithms is opening vast new application areas of numerical flow simulation in research and industrial work Results of this programme from the period 1996 to 1998 have been presented in NNFM 66 1998

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**Mathematics for the International Student**, 2009

**Mathematics for the International Student: Worked solutions**, 2005

*Mathematics for the IB Diploma Standard Level* Paul Fannon, Vesna Kadelburg, Ben Woolley, Stephen Ward, 2016

**Mathematics for the International Student** Michael Haese, Robert C. Haese, 2012

[Mathematics for the IB Diploma Higher Level Solutions Manual](#) Paul Fannon, Vesna Kadelburg, Ben Woolley, Stephen Ward, 2016-03-10 This is a series of fully worked solutions manuals for Mathematics Standard Level for the IB Diploma and Mathematics Higher Level for the IB

Diploma This solutions manual for Mathematics Higher Level for the IB Diploma contains approximately 1250 fully worked solutions to the colour coded examination style questions contained in the coursebook The solutions manual details one method of solving the problem with comments to give additional explanations where required *IB Math SL* Stella Carey,2014-08-01 The International Baccalaureate IB was founded in Geneva Switzerland in 1968 as a non profit educational foundation that endeavored to develop inquiring knowledgeable and caring young people who would go on to create a better and more peaceful world through intercultural understanding and respect What began as a single program for internationally mobile students preparing for college has grown into a series of programs for students up to age 19 Barron's is pleased to offer a brand new course review and exam preparation guide for the IB Mathematics SL exam The content of the book is based on the subject guide published by the International Baccalaureate Organization It covers all topics required for exams beginning in 2014 and includes A full length diagnostic test with markscheme and fully explained answers Study tips and exam strategies Topic review and practice for each strand of the IB Math SL curriculum including explanations and examples as well as problem sets with fully explained solutions Two full length practice exams with markschemes and fully explained answers This all encompassing book can also serve as a supplement to classroom instruction throughout the two year IB Math SL course a resource for the Internal Assessment project and a review resource during first year college math courses

**Mathematics 2012** Ibrahim Wazir,Tim Garry,2012-03 Written by an expert author team consisting of former IB chief examiners senior examiners and assistant examiners experienced IB workshop leaders and teachers with more than 160 years of combined teaching experience **IB Mathematics (SL) Examination Secrets Study Guide** Ib Exam Secrets Test Prep,2014-03-31 Includes Practice Test Questions IB Mathematics SL Examination Secrets helps you ace the International Baccalaureate Diploma Programme without weeks and months of endless studying Our comprehensive IB Mathematics SL Examination Secrets study guide is written by our exam experts who painstakingly researched every topic and concept that you need to know to ace your test Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined IB Mathematics SL Examination Secrets includes The 5 Secret Keys to IB Test Success Time is Your Greatest Enemy Guessing is Not Guesswork Practice Smarter Not Harder Prepare Don't Procrastinate Test Yourself A comprehensive General Strategy review including Make Predictions Answer the Question Benchmark Valid Information Avoid Fact Traps Milk the Question The Trap of Familiarity Eliminate Answers Tough Questions Brainstorm Read Carefully Face Value Prefixes Hedge Phrases Switchback Words New Information Time Management Contextual Clues Don't Panic Pace Yourself Answer Selection Check Your Work Beware of Directly Quoted Answers Slang Extreme Statements Answer Choice Families Along with a complete in depth study guide for your specific IB test and much more [Solutions Manual to Mathematics Higher Level \(Core\)](#) Fabio Cirrito,2005 **Exam Practice Workbook for Mathematics for the IB Diploma: Analysis and Approaches SL** Paul Fannon,Vesna Kadelburg,Stephen Ward,2021-01-29 Consolidate learning and

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Mathematics Standard Level for IB Diploma Exam Preparation Guide Paul Fannon, Vesna Kadelburg, Ben Woolley, Stephen Ward, 2014-03-27 A new series of Exam Preparation guides for the IB Diploma Mathematics HL and SL and Mathematical Studies This exam preparation guide for the IB Diploma Mathematics Standard Level course breaks the course down into chapters that summarise material and present revision questions by exam question type so that revision can be highly focused to make best use of students time Students can stretch themselves to achieve their best with going for the top questions for those who want to achieve the highest results Worked solutions for all the mixed and going for the top questions are included plus exam hints throughout Guides for Mathematics Higher Level and Mathematical Studies are also available

Oxford IB Diploma Programme: Mathematical Studies Standard Level Course Companion Peter Blythe, Jim Fensom, Jane Forrest, Paula Waldman De Tokman, 2013-03-21 The most comprehensive and correct syllabus coverage with unrivalled guidance and support straight from the IB This online course book includes over 600 pages of practice to cement understanding Blending crucial practice with inquiry it adopts a truly IB approach to mathematics Full syllabus coverage the truest match to the IB syllabus written with the IB to exactly match IB specifications Complete worked solutions a full set of worked solutions is included online Extensive practice over 600 pages of practice cements comprehension Up to date GDC support take the confusion out of GDC use and help students focus on the theory Definitive assessment preparation exam style papers and questions will build confidence The Exploration supported by a full chapter to guide you through this new component Real world approach connect mathematics with human behaviour language morality and more About the series The only DP resources developed directly with the IB the Oxford IB

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