

Lesson 12.4 Assignment Option: The Arithmetic of Equations

Grade 8 Math 1

Answer the following questions. (18 points)

1. The following equations give an ordered pair(s) and problem. Use the following equations (simplified equations) completed the table. (18 points, 6 points each)

Equation: $3x + 2y = 10$ $2x - 3y = 10$

	$3x + 2y = 10$	$2x - 3y = 10$	Both
Primary equation	10	10	10
Primary is independent	10	10	10
Infinitely	10	10	10
Unique	(2, 1)	(-10, 6)	(2, 1)
Contradiction NO!	NO! NO!	NO! NO!	NO! NO!

2. The system of equations and the solution of each set is unique and the ordered pair(s) of the equations is 1 point.
3. System contradictory. (2 points)
The contradiction of equations is a contradictory equation.

Chapter 12 1 The Arithmetic Of Equations Workbook

Thornton J. and son



Chapter 12 1 The Arithmetic Of Equations Workbook:

S. Chand's ICSE MATHEMATICS Book- 2 for Class -X O.P. Malhotra & S.K. Gupta & Anubhuti Gangal, S Chand s ICSE Mathematics is structured according to the latest syllabus as per the new CISCE Council for the Indian School Certificate Examinations New Delhi **IP Mathematics Book 1** Wong-Ng Siew Hiong, 2013-01-01 Mathematics in schools offering the Integrated Programme is usually taught as an integrated subject so that students will be able to better relate learnt knowledge to new knowledge and transfer conceptual understanding to application as many mathematical concepts are interconnected One driving force to write the series is to provide a guidebook especially for students in the Integrated Programme The other is to share teaching ideas with other Mathematics teachers who love the subject as much as I do Features Each topic begins with a recap of key mathematical concepts to help students consolidate learning Worked examples are included to enhance understanding and application of key concepts with side notes explaining some of the working Practice questions are tiered into three levels of difficulty Level 1 aims to provide students with the necessary practice Level 2 to further build the confidence and test students understanding Level 3 to challenge students with higher order thinking questions Math Wonderland is one highlight of the book Activities include extension of the topic suggested alternative assessment and questions to stretch mathematical thinking The primary purpose of the Wonderland is to allow students to think deeply about what they have learnt and to appreciate the learning of Mathematics beyond classroom Step by step solutions to all questions are provided as an additional resource to students problem solving process I hope this book will benefit students studying Integrated Mathematics as well as those with aptitude for the subject who are preparing for the GCE O Level Mathematics and Additional Mathematics examinations **Bui's Maths Book Vol. 1** Rh White, 2009-08-28 Bui s Maths Book is in two volumes Volume 1 contains 15 chapters and volume 2 contains 13 chapters Chapter 1 introduces the number systems invented by the Babylonians the Egyptians the Greeks the Chinese the Etruscans the Maya and the Hindus and Chapter 2 shows how Euclid s axioms quickly build up into a theory of plane geometry Chapters 3 and 4 concern Pythagoras s theorem and his ideas on the musical scale and a number of results based upon the Pythagoras diagram Chapters 5 to 8 show how the binary and hexadecimal number systems with the algebra of George Boole can be applied the design of computer logic circuits Chapter 9 illustrates a mathematical approach to problem solving by discussing how to find the length of a roll of paper how to stop a table from wobbling how to make a snooker ball return to its starting position and how to design a football Chapter 10 concerns topology and Chapter 11 deals with Descartes coordinate geometry Chapters 12 and 13 deal with matrices transformations and the theory of groups Chapter 14 uses mathematical induction to sum series and prove the binomial theorem and Chapter 15 discusses probability Volume 2 continues the story with chapters on sequences and series Fibonacci trigonometry areas and volumes Ceva Menelaus and Morley circles special relativity complex numbers calculus and conics There are many solved examples and exercises all with answers It should

appeal both to the general reader and to the mathematics specialist *Mathematics Pocket Book for Engineers and Scientists* John Bird, 2019-10-22 This compendium of essential formulae definitions tables and general information provides the mathematical information required by engineering students technicians scientists and professionals in day to day engineering practice A practical and versatile reference source now in its fifth edition the layout has been changed and streamlined to ensure the information is even more quickly and readily available making it a handy companion on site in the office as well as for academic study It also acts as a practical revision guide for those undertaking degree courses in engineering and science and for BTEC Nationals Higher Nationals and NVQs where mathematics is an underpinning requirement of the course All the essentials of engineering mathematics from algebra geometry and trigonometry to logic circuits differential equations and probability are covered with clear and succinct explanations and illustrated with over 300 line drawings and 500 worked examples based in real world application The emphasis throughout the book is on providing the practical tools needed to solve mathematical problems quickly and efficiently in engineering contexts John Bird s presentation of this core material puts all the answers at your fingertips **Trilogy Of Numbers And Arithmetic - Book 1: History Of Numbers And Arithmetic: An Information Perspective** Mark Burgin, 2022-04-22 The book is the first in the trilogy which will bring you to the fascinating world of numbers and operations with them Numbers provide information about myriads of things Together with operations numbers constitute arithmetic forming in basic intellectual instruments of theoretical and practical activity of people and offering powerful tools for representation acquisition transmission processing storage and management of information about the world The history of numbers and arithmetic is the topic of a variety of books and at the same time it is extensively presented in many books on the history of mathematics However all of them at best bring the reader to the end of the 19th century without including the developments in these areas in the 20th century and later Besides such books consider and describe only the most popular classes of numbers such as whole numbers or real numbers At the same time a diversity of new classes of numbers and arithmetic were introduced in the 20th century This book looks into the chronicle of numbers and arithmetic from ancient times all the way to 21st century It also includes the developments in these areas in the 20th century and later A unique aspect of this book is its information orientation of the exposition of the history of numbers and arithmetic **Harmony Book** Elliott Carter, 2002 This comprehensive resource features more than 400 projections and colour illustrations augmented by MRI images for added detail to enhance the anatomy and positioning presentations **Essential Advanced General Mathematics Third Edition Enhanced TIN/CP Version** Michael Evans, Kay Lipson, Douglas Wallace, Sue Avery, 2011-04 The Essential VCE Mathematics series has a reputation for mathematical excellence with an approach developed over many years by a highly regarded author team of practising teachers and mathematicians This approach encourages understanding through a wealth of examples and exercises with an emphasis on VCE examination style questions New in the enhanced versions TI Nspire OS3 and Casio

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