# QUESTION 1

1.1 Solve for x:

$$1.1.1 \quad x^2 - 9 = 0 \tag{2}$$

1.1.2 
$$x-5+\frac{2}{x}=0$$
 (correct to TWO decimal places)

1.1.3 
$$x = 1 + \sqrt{7 - x}$$
 (5)

$$1.1.4 x^2 + 2x - 15 \ge 0 (3)$$

1.2 Solve simultaneously for x and y in:

$$y + 2x = 3$$
  
$$y^2 - y = 3x^2 - 5x$$
 (6)

1.3 Simplify completely, WITHOUT the use of a calculator:  $\sqrt[n]{\frac{10^n + 2^{n+2}}{5^{2n} + 4(5^n)}}$  (4) [24]

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Quantum Computation And Quantum Information Theory, Collected Papers And Notes Chiara Macchiavello, G Massimo Palma, Anton Zeilinger, 2001-01-17 Quantum information theory has revolutionised our view on the true nature of information and has led to such intriguing topics as teleportation and quantum computation. The field by its very nature strongly interdisciplinary with deep roots in the foundations both of quantum mechanics and of information theory and computer science has become a major subject for scientists working in fields as diverse as quantum optics superconductivity or information theory all the way to computer engineers The aim of this book is to provide guidance and introduce the broad literature in all the various aspects of quantum information theory. The topics covered range from the fundamental aspects of the theory like quantum algorithms and quantum complexity to the technological aspects of the design of quantum information processing devices Each section of the book consists of a selection of key papers with particular attention to their tutorial value chosen and introduced by leading scientists in the specific area An entirely new introduction to quantum complexity has been specially written for the book Canadian Mathematical Bulletin ,1974-06 Extrinsic Geometric Flows Bennett Chow, Christine Guenther, Mat Langford, 2020-05-14 Extrinsic geometric flows are characterized by a submanifold evolving in an ambient space with velocity determined by its extrinsic curvature The goal of this book is to give an extensive introduction to a few of the most prominent extrinsic flows namely the curve shortening flow the mean curvature flow the Gau curvature flow the inverse mean curvature flow and fully nonlinear flows of mean curvature and inverse mean curvature type The authors highlight techniques and behaviors that frequently arise in the study of these and other flows To illustrate the broad applicability of the techniques developed they also consider general classes of fully nonlinear curvature flows The book is written at the level of a graduate student who has had a basic course in differential

geometry and has some familiarity with partial differential equations It is intended also to be useful as a reference for specialists In general the authors provide detailed proofs although for some more specialized results they may only present the main ideas in such cases they provide references for complete proofs A brief survey of additional topics with extensive references can be found in the notes and commentary at the end of each chapter **Selected Papers of Hirotugu Akaike** Emanuel Parzen, Kunio Tanabe, Genshiro Kitagawa, 2012-12-06 The pioneering research of Hirotugu Akaike has an international reputation for profoundly affecting how data and time series are analyzed and modelled and is highly regarded by the statistical and technological communities of Japan and the world His 1974 paper A new look at the statistical model identification IEEE Trans Automatic Control AC 19 716 723 is one of the most frequently cited papers in the area of engineering technology and applied sciences according to a 1981 Citation Classic of the Institute of Scientific Information It introduced the broad scientific community to model identification using the methods of Akaike s criterion AIC The AIC method is cited and applied in almost every area of physical and social science The best way to learn about the seminal ideas of pioneering researchers is to read their original papers This book reprints 29 papers of Akaike s more than 140 papers This book of papers by Akaike is a tribute to his outstanding career and a service to provide students and researchers with access to Akaike s innovative and influential ideas and applications To provide a commentary on the career of Akaike the motivations of his ideas and his many remarkable honors and prizes this book reprints A Conversation with Hirotugu Akaike by David F Findley and Emanuel Parzen published in 1995 in the journal Statistical Science This survey of Akaike's career provides each of us with a role model for how to have an impact on society by stimulating applied researchers to implement new statistical methods Technical Papers ,1964 **MAA Notes** ,1983 Subject Index of the Modern Books Acquired by the British Museum in the Years ..., 1927 Subject Index of the Modern Works Added to the British Museum **Library** British Museum. Department of Printed Books,1927 Bellman Function for Extremal Problems in BMO II: **Evolution** Paata Ivanisvili, Dmitriy M. Stolyarov, Vasily I. Vasyunin, Pavel B. Zatitskiy, 2018-10-03 In a previous study the authors built the Bellman function for integral functionals on the space The present paper provides a development of the subject They abandon the majority of unwanted restrictions on the function that generates the functional It is the new evolutional approach that allows the authors to treat the problem in its natural setting What is more these new considerations lighten dynamical aspects of the Bellman function in particular the evolution of its picture

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