

AUSTRALIAN MATHEMATICS COMPETITION

AN ACTIVITY OF THE AUSTRALIAN MATHEMATICS TRUST



THURSDAY 6 AUGUST 2009

MIDDLE PRIMARY DIVISION COMPETITION PAPER

AUSTRALIAN SCHOOL YEARS 3 AND 4
TIME ALLOWED: 60 MINUTES

INSTRUCTIONS AND INFORMATION

GENERAL

1. Do not open the booklet until told to do so by your teacher.
2. You may use any teaching aids normally available in your classroom, such as MAB blocks, counters, currency, calculators, play money etc. You are allowed to work on scrap paper and teachers may explain the meaning of words in the paper.
3. Diagrams are NOT drawn to scale. They are intended only as aids.
4. There are 25 multiple-choice questions, each with 5 possible answers given and 5 questions that require a whole number answer between 0 and 999. The questions generally get harder as you work through the paper. There is no penalty for an incorrect response.
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6. Read the instructions on the **Answer Sheet** carefully. Ensure your name, school name and school year are filled in. It is your responsibility that the Answer Sheet is correctly coded.
7. When your teacher gives the signal, begin working on the problems.

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1. Use only lead pencil.
2. Record your answers on the reverse of the Answer Sheet (not on the question paper) by FULLY colouring the circle matching your answer.
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INTEGRITY OF THE COMPETITION

The AMC reserves the right to re-examine students before deciding whether to grant official status to their score.

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Daniel F McAuley



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preconceptions and express opinions Featuring chapters from international researchers this book is ideal for administrators teachers policy makers and students of education Emerging Infectious Diseases ,2016-07 Mediating Sexual Citizenship Anita Brady,Kellie Burns,Cristyn Davies,2017-07-06 Mediating Sexual Citizenship considers how the neoliberal imperatives of adaptation improvement and transformation that inform the shifting artistic and industrial landscape of television are increasingly indexed to performed disruptions in the norms of sexuality and gender Drawing on examples from a range of television genres quality drama reality television talk shows sitcoms and outlets network cable subscription video on demand the analysis in this book demonstrates how as one of the most dominant cultural technologies television plays a critical role in the production maintenance and potential reconfiguring of the social organisation of embodiment be it within gender identities kinship structures or the categorisation of sexual desire It suggests that in order to understand television s role in producing gendered and sexual citizenship we must pay critical attention to the significant shifts in how television is produced broadcast and consumed **Moody's Industrial News Reports** ,1998-07 **Next Generation Mobile Communications Ecosystem** Saad Z. Asif,2011-02-25 Taking an in depth look at the mobile communications ecosystem this book covers the two key components i e Network and End User Devices in detail Within the network the sub components of radio access network transmission network core networks services and OSS are discussed component level discussion also features antenna diversity and interference cancellation techniques for smart wireless devices The role of various standard development organizations and industry forums is highlighted throughout The ecosystem is strengthened with the addition of the Technology Management TM component dealing mostly with the non technical aspects of the underlying mobile communications industry Various aspects of TM including technology development innovation management knowledge management and more are also presented Focuses on OFDM based radio technologies such as LTE WiMAX as well as MBWA Mobile Broadband Wireless Access Provides a vital addition to the momentum of EVDO and its migration towards LTE Emphasis on radio core operation architectural and performance aspects of two next generation technologies EPS and WiMAX Includes discussion of backhaul technologies and alternatives as well as issues faced by operators switching to 3G and Next Generation Mobile Networks Cutting edge research on emerging Gigabit Ethernet Microwave Radios and Carrier Ethernet transport technologies Next Generation Mobile Communications Ecosystem serves as a practical reference for telecom associated academia and industry to understanding mobile communications in a holistic manner as well as assisting in preparing graduate students and fresh graduates for the marketplace by providing them with information not only on state of the art technologies and standards but also on TM By effectively focusing on the key domains of TM this book will further assist companies with improving their competitiveness in the long run Importantly it will provide students engineers researchers technology managers and executives with extensive details on various emerging mobile wireless standards and technologies **Fintech Law** Prakash Prasad,2022-02-19 FinTech Financial technology is the technology and innovation

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Global Governance of Civil Aviation Safety Nilgun Ozgur,2022-09-30 This book indicates the shortcomings of the current international legal system and customary international norms that govern international aviation law to comply with contemporary air transport market realities As the air transport market develops globally the safety regime of civil aviation should also be governed and applied globally In this book the author departs from current international legal norms to examine the emerging legal field of global administrative law Through that lens the possibility of reconstructing the set of legal mechanisms that govern domestic and international administrative interaction in the global field of aviation safety is explored This book demonstrates that a legal system is never complete but always develops in tandem with changing needs i e the participation of the affected parties Exploring the principles of GAL theory contributes to addressing the contemporary legal issues relating to state compliance with international aviation safety standards that would otherwise not be covered by customary international law In particular the principles of GAL theory regarding global governance and the public character of global regulations the role of individuals and states in global governance and state sovereignty are considered valuable contributions to contemporary global aviation safety issues in practice It is asserted in this book that proper checks and balances in global aviation safety can be improved by making these accessible to individuals by way of national courts Finally establishing public awareness of global aviation safety standards will eventually create greater pressure on states to implement and enforce them This book is in an area increasing academic and research interest of practitioners of public international aviation law global administrative law global governance and global aviation safety global air transport market regulations **Pediatric Head and Neck Pathology** Robert O. Greer,Robert E. Marx,Sherif Said,Lori D. Prok,2017-07-06 A reference for tackling diagnostic dilemmas that pathologists and clinicians encounter when assessing pediatric head and

neck disease **In Our Prime** Patricia Cohen,2012-01-10 For the first time ever the middle aged make up the biggest richest and most influential segment of the country yet the history of middle age has remained largely untold This important and immensely readable book finally fills in the gap *Human Emerging and Re-emerging Infections, 2 Volume Set* Sunit Kumar Singh,2016-01-26 Emerging and re emerging pathogens pose several challenges to diagnosis treatment and public health surveillance primarily because pathogen identification is a difficult and time consuming process due to the novel nature of the agent Proper identification requires a wide array of techniques but the significance of these diagnostics is anticipated to increase with advances in newer molecular and nanobiotechnological interventions and health information technology Human Emerging and Re emerging Infections covers the epidemiology pathogenesis diagnostics clinical features and public health risks posed by new viral and microbial infections The book includes detailed coverage on the molecular mechanisms of pathogenesis development of various diagnostic tools diagnostic assays and their limitations key research priorities and new technologies in infection diagnostics Volume 1 addresses viral and parasitic infections while volume 2 delves into bacterial and mycotic infections Human Emerging and Re emerging Infections is an invaluable resource for researchers in parasitologists microbiology Immunology neurology and virology as well as clinicians and students interested in understanding the current knowledge and future directions of infectious diseases *Teacher Training and Professional Development: Concepts, Methodologies, Tools, and Applications* Management Association, Information Resources,2018-05-04 Regardless of the field or discipline technology is rapidly advancing and individuals are faced with the challenge of adapting to these new innovations To remain up to date on the current practices teachers and administrators alike must constantly stay informed of the latest advances in their fields Teacher Training and Professional Development Concepts Methodologies Tools and Applications contains a compendium of the latest academic material on the methods skills and techniques that are essential to lifelong learning and professional advancement Including innovative studies on teaching quality pre service teacher preparation and faculty enrichment this multi volume book is an ideal source for academics professionals students practitioners and researchers

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caterpillars flies small worms spiders and larvae in autumn these birds supplement their diet with berries and seeds diet
carnivore insectivores herbivore frugivore granivore vermivorous

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olarak kalp damar cerrahisi onkoloji organ ve doku nakli skolyoz ve omurga cerrahisi robotik cerrahi estetik plastik ve
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debut february 27 2015 danielle paultre born january 25 1994 better known by the ring name willow nightingale is an
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typically rather shy and elusive a plain brown bird with a pale eyering and rusty brown tail best known for its rich powerful
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