

basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

GRADE 12

MATHEMATICAL LITERACY P1

NOVEMBER 2012

FINAL MEMORANDUM

MARKS: 150

Symbol	Explanation
M	Meshod
MI/A	Method with accuracy
CA	Consistent accuracy
A	Accuracy
C	Conversion
S	Simplification
RT/RG	Reading from a table/Reading from a graph
SF	Correct substitution in a formula
O	Opinion/Example
P	Penalty, e.g. for no units, incorrect rounding off etc.
R	Rounding off

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November 2012 Memorandum Ett

Andi Susilo, Biyp Mukhsen, Ariful Fuadhi, Flo K. Sapto W.

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The Report: Mongolia 2014 Oxford Business Group, 2014-05-23 Since the country's transition from communism two decades ago the Mongolian economy has experienced rapid liberalisation Sectors including ICT and insurance are expanding quickly and while the mining sector has been responsible for making Mongolia a rising star in the global economy there is great potential for further growth in all economic sectors Politically stable and rich with natural resources Mongolia has emerged as a bellwether for investor confidence in recent years The 2013 commercialisation of the Oyu Tolgoi gold and copper mine is helping to diversify Mongolia s mineral exports away from coal while the government is working to improve the investment environment by adopting the new Investment Law among other measures Challenges do exist however from the long harsh winters that slow construction to the difficulty of connecting the sparsely populated nation through ICT and transport systems In response the government has partnered with the private sector on a number of fronts in order to promote economic diversification and competitiveness The Integration and Protection of Immigrants Paul Van Aerschot, Patricia Daenzer, 2016-02-24 In Scandinavian countries immigration is a sensitive issue and legislators approach to the questions it has raised has varied over the years Whatever immigrant and integration policies are adopted in a democratic society it is clear that the legislation and the authorities have to ensure that the individual rights of the immigrants residing in its territory are respected With Canada as a point of reference this book draws attention to weaknesses in the regulation and implementation of integration provisions threatening the immigrants individual rights in the EU member states of Denmark Finland and Sweden The study challenges readers to critically review the meaning of rights and the notion of global caring It takes a critical look at how vulnerable immigrants fare in a largely immigrant nation with a welfare capitalism legacy when compared to three European nations which claim to embrace institutional welfare models This book will be of great interest to scholars and decision makers interested in Scandinavian or Canadian immigration and integration policies MIMO Processing for 4G and Beyond Mário Marques da Silva, Francisco A. Monteiro, 2016-04-19 MIMO Processing for 4G and Beyond Fundamentals and Evolution offers a cutting edge look at multiple input multiple output MIMO signal processing namely its detection in both time and frequency domains and precoding It examines its integration with OFDM UWB and CDMA along with the impact of these combinations at the system level Massive M Empowered Educators in Canada Carol Campbell, Ken Zeichner, Ann Lieberman, Pamela Osmond-Johnson, 2017-03-13 BEST PRACTICES FROM CANADA S HIGH PERFORMING SCHOOL SYSTEMS Empowered Educators in Canada is one volume in a series that explores how high performing educational systems from around the world achieve strong results The anchor book Empowered Educators How High Performing Systems Shape Teaching Quality Around the World is written by Linda Darling Hammond and colleagues with contributions from the authors of this volume Empowered Educators in Canada details the core commonalities that exist across Canada with special emphasis on the

localized nature of the systems a hallmark of Canadian education Canada boasts a highly educated population and the provinces territories truly value education as evidenced by the significant proportion of public funds allocated to schooling Operated by the provinces and territories participation in kindergarten primary and secondary education is close to 100% across the nation In addition to offering traditional academics secondary education includes opportunities for students to attend technical and vocational programs To demonstrate exemplary education systems the authors examine two top performing jurisdictions Alberta and Ontario which have developed strong supports for teacher development Canadian teachers are highly qualified and salary scales in all jurisdictions are typically based on a teacher's level of education and years of experience While Canada has enjoyed much educational success the education of First Nations students has historically been one of the country's more controversial and contentious issues Overall Canada is a country that is proud of its education system and places a high value on and participation in publicly funded education Department of Defense Appropriations for Fiscal Year 2012 United States. Congress. Senate. Committee on Appropriations. Subcommittee on Defense, 2012 Das schwedische Öffentlichkeitsprinzip und dessen Anwendung im auswärtigen Handeln Jonas Racine, 2022-11-08 Gegenstand der Dissertation ist die Untersuchung des traditionsreichen schwedischen ffentlichkeitsprinzips im Verh ltnis zur zunehmend internationalisierten Verwaltungst tigkeit und der im ausw rtigen Handeln praktizierten Diskretion Der Autor erschliesst die tiefe verfassungs und verwaltungsrechtliche Verankerung des ffentlichkeitsprinzips die Regeln zur Geheimhaltung sowie die Durchsetzungsmechanismen des ffentlichkeitsprinzips im schwedischen Recht Die Analyse der Rechtsprechung und der zahlreichen Bez ge zum europ ischen Recht legt das Spannungsfeld zwischen nationaler Verfassungsidentit t und europ ischer Integration offen **Asiakirjat** Finland. Eduskunta.2012 Branch Line Empires Michael Bezilla, Luther Gette, 2017-11-06 The saga of a fierce business rivalry Absorbing well written will appeal to American history scholars and railroad enthusiasts Choice The Pennsylvania and the New York Central railroads helped to develop central Pennsylvania as the largest source of bituminous coal for the nation By the late nineteenth century the two lines were among America's largest businesses and would soon become legendary archrivals The PRR first arrived in the 1860s Within a few years it was sourcing as much as four million tons of coal annually from Centre County and the Moshannon Valley and would continue do so for a quarter century The New York Central through its Beech Creek Railroad affiliate invaded the region in the 1880s first seeking a dependable long term source of coal to fuel its locomotives but soon aggressively attempting to break its rival s lock on transporting the area s immense wealth of mineral and forest products Beginning around 1900 the two companies transitioned from an era of growth and competition to a time when each tacitly recognized the other's domain and sought to achieve maximum operating efficiencies by adopting new technology such as air brakes automatic couplers all steel cars and diesel locomotives Over the next few decades each line began to face common problems in the form of competition from other forms of transportation and government

regulation and in 1968 the two businesses merged Branch Line Empires offers a thorough and captivating analysis of how a changing world turned competition into cooperation between two railroad industry titans Includes photographs

Sustainability in the Global City Gary McDonogh, Melissa Checker, 2015-03-05 This volume is a vital contribution to conversations about urban sustainability looking beyond the propaganda to explore its consequences for everyday life $\mathbf{F}\mathbf{U}$ **Electricity Trade Law** Petri Mäntysaari, 2015-05-06 This book aims to describe the mechanisms of the internal wholesale electricity market in terms of the legal tools and practices used by electricity producers the most important market participants In this regard the focus is on Northwestern Europe Because of the book's functional perspective it is not limited to the external regulation of electricity markets at the EU level and also describes the business models and practices employed by electricity producers Both the physical and financial marketplaces are examined and topics including electricity supply balancing transmission and derivatives are covered The target for the completion of the EU s internal electricity market was 2014 The internal wholesale electricity market is very important not only for electricity producers suppliers and major end consumers but also for network operators marketplace operators electricity technology firms investment firms and Skulden: Eurokrisen sedd från Aten Kajsa Ekis Ekman, 2013-08-01 I Europa h rjar den ekonomiska market regulators krisen och i centrum st r Grekland Fattigdomen och arbetsl sheten har kat dramatiskt och ungdomarna l mnar landet i massor r det sant som medierna skriver att grekerna arbetar f r lite lever p l n och har f r stor offentlig sektor Kajsa Ekis Ekman reste till Aten och fann en helt annan verklighet Hon andas t rgas under generalstrejken bevittnar korruptionen bor hemma hos l rare som f r kopiera upp stenciler n r staten inte har r d med skolb cker dricker te med Papandreou och talar med v nner som pendlar mellan hopp och f rtvivlan allt eftersom det politiska spelet byter inriktning Skulden r en personlig skildring av hur en samh llskris p verkar m nniskor p djupet Kajsa Ekis Ekman r kulturjournalist och f dd 1980 Hennes debut Varat och varan Prostitution surrogatm draskap och den delade m nniskan blev en av de mest omdebatterade b ckerna n r den kom ut h sten 2010 Olof Palme, Sweden, and the Vietnam War Lubna Z. Qureshi, 2023-06-16 In 1972 Swedish Prime Minister Olof Palme's fierce condemnation of the Christmas Bombings of the North Vietnamese cities of Hanoi and Haiphong led to a breakdown in diplomatic relations at the highest level between Sweden and the United States The author argues that Sweden's official position of neutrality allowed its Prime Minister greater independence of action on the international stage Palme opposed the American military intervention in Southeast Asia for its violation of Vietnamese self determination Superpower aggression against one small country threatened all others including Palme s own At the same time the diplomatic freeze did not substantially damage Swedish American relations In spite of the tension with the Nixon White House Stockholm and its embassy in Washington maintained excellent relations with Congress with many ordinary Americans and even with Nixon s own State Department Made in Sweden Alf Björnberg, Thomas Bossius, 2016-12-08 Made in Sweden Studies in Popular Music serves as a comprehensive and rigorous introduction to the history sociology and

musicology of twentieth century Swedish popular music The volume consists of essays by leading scholars of Swedish popular music and covers the major figures styles and social contexts of pop music in Swedish Although the vast majority of the contributors are Swedish the essays are expressly written for an international English speaking audience No knowledge of Swedish music or culture will be assumed Each essay provides adequate context so readers understand why the figure or genre under discussion is of lasting significance to Swedish popular music each section features a brief introduction by the volume editors The book presents a general description of the history and background of Swedish popular music followed by essays that are organized into thematic sections The Historical Development of the Swedish Popular Music Mainstream The Swedishness of Swedish Popular Music Genres Professionalization and Diversification and Swedish Artist Personas Contributors Jonas Bj lesj Alf Bj rnberg Thomas Bossius Peter Dahl n Olle Edstr m Karin L Eriksson Rasmus Fleischer Sverker Hylt n Cavallius Lars Lilliestam Ulf Lindberg Morten Michelsen Susanna Nordstr m Marita Rhedin Henrik Smith Sivertsen Ann Werner Kajsa Widegren The City Record New York (N.Y.),1918 Populism, Democracy, and the Humanities Iulian Cananau, Peder Thalén, 2022-03-02 The contributors to this volume reflect on the phenomenon and concept of populism in relation to democracy and the humanities from the vantage points of various disciplinary backgrounds philosophy history of ideas media and communication journalism political science gender studies organization science education theory popular culture and literary studies While the study of populism seems to have become a subfield within political science this topic has been rarely explored by scholars in the humanities Rather than contribute to the already established area of populism studies in social and political sciences our authors take a more open and exploratory stance through which they attempt to open up new fields and directions for inquiry from an interdisciplinary humanistic perspective Struggling with problems of relevance impact and visibility the humanities have a special responsibility to address this topic not only because it is relevant for their multidisciplinary scope but also because the humanities stand for the values of thoughtfulness in depth reflection critical thinking weighty and thorough analysis The humanities very existence constitutes a guaranty against what is often described as populism Buku Pintar Dunia Ekspor (Seri 1) Andi Susilo, Biyp Mukhsen, Ariful Fuadhi, Flo K. Sapto W., 2018-10-17 Buku Pintar Dunia Ekspor ini merupakan kompilasi dari berbagai pengalaman teman teman anggota grup WA Indonesia Direct yang beraneka ragam Ada yang memiliki pengalaman tentang dunia online marketing dunia pameran di luar negeri seluk beluk masalah perijinan masalah negosiasi kontrak dagang korespondensi tatacara ekspor dan lain sebagainya Penyajian dalam buku ini disusun secara terstruktur mulai dari masalah pemahaman tentang dunia ekspor dokumenasi promosi dan seterusnya sehingga para pembaca akan mudah memahami dan dapat mempraktekkan secara bertahap Jika ada yang kurang paham atau ada kendala untuk masalah apa saja terkait dengan dunia ekspor maka grup WA Indonesia Direct akan siap membantu sehingga teman teman IKM UKM benar benar mampu melakukan ekspor Buku ini disusun secara berseri sehingga tiap serinya tidak terlalu tebal Seri yang pertama ini membahas tentang pengetahuan

ekspor secara dasar cara riset pasar sehingga mengetahui postensi pasar pesaing dan lain lainnya serta tentang komunikasi pemasaran ekspor yang meliputi komunikasi pemasaran secara online dan offline Pada bagian akhir dibahas tentang korespondensi oleh ahli marketing yang berpengalaman disertai contoh contoh surat atau dokumen Dengan menguasai materi dalam buku ini diharapkan mampu memberi bekal bagi para IKM UKM yang ingin melangkah ke dunia ekspor Public Memory in the Context of Transnational Migration and Displacement Sabine Marschall, 2020-06-30 This book explores the border transcending dimensions of public remembering by focusing on the triangular relationship between memory monuments and migration Framed by an introduction and conclusion nine case studies located in diverse social and geo political settings feature topical debates and contestation around monuments statues and memorials erected by migrants or in memory of migrants refugees and diasporas in host country societies Written from different disciplinary perspectives including anthropology art history cultural studies and political science the chapters consider displaced people as new originally unintended audiences who bring transnational and transcultural perspectives to old monuments in host cities In addition migrants and diasporic communities are explored as agents of memory who produce collective memory in tense environments of intra and inter group negotiation or outright hostility at the national and transnational level The research is conceptually anchored in memory studies notably transnational memory multidirectional memory and other concepts emerging from memory studies recent transcultural turn **Media Tactics in** the Long Twentieth Century Marie Cronqvist, Fredrik Mohammadi Norén, Emil Stjernholm, 2024-08-08 Integrating media studies with history Media Tactics in the Long Twentieth Century explores the dynamic relationship between tactics and strategies in recent history Drawing on examples from a range of different countries and world regions and looking at the infrastructures entanglements and institutions involved the volume makes a strong case for media tactics as a new field of scholarly inquiry and for the importance of a historically informed approach In contrast to strategic communication approaches this media historical intervention contributes to new knowledge about the practical implementation of strategies First foregrounding tactics as an object of study the volume then counters the presentism of contemporary studies by adding a necessary historical perspective Moreover the book theoretically disentangles the concept of strategy from an abstract contemporary buzzword to concrete hands on actions which in turn reveals the complexity of using media strategies and media tactics in reality This volume will interest scholars and students working in the field of media and communication in general and in the subfields of strategic communication public relations media history and propaganda studies The Open Access version of this book available at http www taylorfrancis com has been made available under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4 0 license <u>Decarbonization in the European Union</u> Sebastian Oberthür, 2015-06-25 The authors examine how far internal policies in the European Union move towards the objective of reducing greenhouse gas emissions in the EU by 80 95 per cent by 2050 and how or whether the EU s 2050 objective to

decarbonise could affect the EU s relations with a number of external energy partners

The Paradox of Openness
,2014-11-13 The open society has become a watchword of liberal democracy and the market system in the modern globalized world Openness stands for individual opportunity and collective reason as well as bottom up empowerment and top down transparency It has become a cherished value despite its vagueness and the connotation of vulnerability that surrounds it Scandinavia has long considered itself a model of openness citing traditions of freedom of information and inclusive policy making This collection of essays traces the conceptual origins development and diverse challenges of openness in the Nordic countries and Austria It examines some of the many paradoxes that openness encounters and the tensions it arouses when it addresses such divergent ends as democratic deliberation and market transactions freedom of speech and sensitive information compliant decision making and political and administrative transparency and consensual procedures and the toleration of dissent Contributors are Ainur Elmgren Tero Erkkil Norbert G tz Ann Cathrine Jungar Johannes Kananen Lotta Lounasmeri Carl Marklund Peter Parycek Johanna Rainio Niemi Judith Schossb ck Ylva Waldemarson and Tuomas Yl Anttila

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