

**GRADE 9 MATHEMATICS
NOVEMBER EXAMINATION PAPER 1**

QUESTION 1

Choose and write the correct letter on your answer sheet.

- 1.1 The constant value in the expression $2x^2 + 3x + 2$ is _____ (3)

A 3
B 2
C 4
D 1

- 1.2 How many terms are in the expression $2x^2 + 3x + 2$? _____ (3)

A 1
B 2
C 3
D 4

- 1.3 Determine the following two terms in the sequence: _____ (3)

A 48; 56
B 48; 57
C 47; 56
D 47; 57

- 1.4 Prime numbers that lie between 8 and 22: _____ (3)

A 11, 13, 17, 19, 23
B 11, 17, 19, 23
C 11, 13, 17, 19
D 11, 17, 19, 23

- 1.5 $\sqrt{324}$ is _____ (3)

A 18
B 74
C 18 and 74
D 18

- 1.6 If $x = 2$, the value of $3x^2 + 4x$ would be: _____ (3)

A 14
B 16
C 18
D 20

6 x 1 = 6

QUESTION 2: WHOLE NUMBERS & INTEGERS

- 2.1 Write 345:15 in it's simplest form. _____ (2)

- 2.2 If 10 contractors can build a house in 10 days. How many contractors, working at the same rate, will be needed to build the house in 4 days? _____ (3)

- 2.3 John drove 620km in 5 and a half hours. Calculate his average speed in km/h. _____ (3)

- 2.4 Write the number 48 in its prime factorised form. Write the prime factors in exponential form. _____ (4)

- 2.5 Calculate the following:
2.5.1 $2 \frac{1}{2} \times 3 \frac{1}{2}$ _____ (3)
2.5.2 $2 \frac{1}{2} \div 3 \frac{1}{2}$ _____ (3)
[16]

QUESTION 3: EXPONENTS

- 3.1 $5^2 \times \sqrt{5} + 5^2$ _____ (2)

- 3.2 $5^2 \times 5^3$ _____ (2)

- 3.3 $\frac{5^2}{5^3}$ _____ (3)

- 3.4 $\sqrt{5^2} \times 5^2$ _____ (3)
[10]

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**United States. Congress. House.
Committee on Appropriations.
Subcommittee on Interior,
Environment, and Related Agencies**

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Social Problems CQ Researcher, 2009-09-04 Social Problems is a contemporary collection of articles covering core issues within the broad topic of social problems The book is intended to supplement core courses in the Sociology curriculum titled Social Problems Introductory Sociology Principles of Sociology among other similarly titled courses The book has a 4 part structure of topics generally covered in social problems courses and texts The Bases of Inequality Our Social Institutions Our Social and Physical Worlds and Individual Action and Social Change In total there are 16 articles Interior, Environment, and Related Agencies Appropriations for 2018 United States. Congress. House. Committee on Appropriations. Subcommittee on Interior, Environment, and Related Agencies, 2017 Respect for Teachers Brian Ford, 2012-12-27 For over 30 years we have been in the midst of a paradox Following a questionable logic that sees education as a means to economic ends efforts to reform education have focused on keeping the US from slipping in international economic competition Relying on testing as a standard in the end we may have decreased our human potential and become less competitive Our system has gotten worse at its core in its philosophical tenets and in its ultimate effects by placing unwonted pressure on our youth and in stifling their creativity While this goes back decades Respect for Teachers takes its title from a phrase perhaps a codeword in President s 2011 State of the Union address and sits down to consider its implications Connecting attacks on teachers unions and schools and the misrepresentation of research to the promotion of new economic models in education it suggests that the Obama administration may be without quite realizing it setting the stage for rapid privatization of the public system As this endangers the egalitarian basis of democracy it also reminds us that schooling is big business many trillions of dollars world wide Joseph Schumpeter once said No bourgeoisie ever disliked war profits Respect operates under the premise that no bourgeoisie ever disliked the spoils of school reform either **Assessment and Teaching of 21st Century Skills** Patrick Griffin, Barry McGaw, Esther Care, 2011-10-20 Rapid and seemingly accelerating changes in the economies of developed nations are having a proportional effect on the skill sets required of workers in many new jobs Work environments are often technology heavy while problems are frequently ill defined and tackled by multidisciplinary teams This book contains insights based on research conducted as part of a major international project supported by Cisco Intel and Microsoft It faces these new working environments head on delineating new ways of thinking about 21st century skills and including operational definitions of those skills The authors focus too on fresh approaches to educational assessment and present methodological and technological solutions to the barriers that hinder ICT based assessments of these skills whether in large scale surveys or classrooms Equally committed to defining its terms and providing practical solutions and including international perspectives and comparative evaluations of assessment methodology and policy this volume tackles an issue at the top of most educationalists agendas *Understanding the Fundamentals of the U.S. Presidential Election System* Alexander S. Belenky, 2012-04-25 This is the first book on the U S presidential election system to analyze the basic principles underlying

the design of the existing system and those at the heart of competing proposals for improving the system The book discusses how the use of some election rules embedded in the U S Constitution and in the Presidential Succession Act may cause skewed or weird election outcomes and election stalemates The book argues that the act may not cover some rare though possible situations which the Twentieth Amendment authorizes Congress to address Also the book questions the constitutionality of the National Popular Vote Plan to introduce a direct popular presidential election de facto without amending the Constitution and addresses the plan s Achilles Heel In particular the book shows that the plan may violate the Equal Protection Clause from the Fourteenth Amendment of the Constitution Numerical examples are provided to show that the counterintuitive claims of the NPV originators and proponents that the plan will encourage presidential candidates to chase every vote in every state do not have any grounds Finally the book proposes a plan for improving the election system by combining at the national level the one state one vote principle embedded in the Constitution and the one person one vote principle Under this plan no state loses its current Electoral College benefits while all the states gain more attention of presidential candidates

Training of teachers Great Britain: Parliament: House of Commons: Children, Schools and Families Committee,2010-02-09 Incorporating HC 369 i to v session 2008 09

Human Language Technology. Challenges for Computer Science and Linguistics Zygmunt Vetulani,2011-04-13 This book constitutes the refereed proceedings of the 4th Language and Technology Conference Challenges for Computer Science and Linguistics LTC 2009 held in Poznan Poland in November 2009 The 52 revised and in many cases substantially extended papers presented in this volume were carefully reviewed and selected from 103 submissions The contributions are organized in topical sections on speech processing computational morphology lexicography parsing computational semantics dialogue modeling and processing digital language resources WordNet document processing information processing and machine translation

Moving Targets Simon Lavington,2011-05-19 This book charts the take up of IT in Britain as seen through the eyes of one company It examines how the dawn of the digital computer age in Britain took place for different applications from early government sponsored work on secret defence projects to the growth of the market for Elliott computers for civil applications Features charts the establishment of Elliott s Borehamwood Research Laboratories and the roles played by John Coales and Leon Bagrit examines early Elliott digital computers designed for classified military applications and for GCHQ describes the analogue computers developed by Elliott Automation reviews the development of the first commercial Elliot computers and the growth of applications in industrial automation includes a history of airborne computers by a former director of Elliott Flight Automation discusses the computer architectures and systems software for Elliott computers investigates the mergers takeovers and eventual closure of the Borehamwood laboratories

Introduction to Computable General Equilibrium Models Mary E. Burfisher,2011-02-21 Computable general equilibrium CGE models are widely used by governmental organizations and academic institutions to analyze the economy wide effects of events such as climate change tax policies

and immigration This book provides a practical how to guide to CGE models suitable for use at the undergraduate college level Its introductory level distinguishes it from other available books and articles on CGE models The book provides intuitive and graphical explanations of the economic theory that underlies a CGE model and includes many examples and hands on modeling exercises It may be used in courses on economics principles microeconomics macroeconomics public finance environmental economics and international trade and finance because it shows students the role of theory in a realistic model of an economy The book is also suitable for courses on general equilibrium models and research methods and for professionals interested in learning how to use CGE models

The Messages of Its Walls and Fields Katharine Thornton, 2010 The Messages of its Walls and Fields seeks to understand the culture of each decade of the School s development The focus is on the boys themselves but Katharine Thornton also evaluates the policies of succeeding Councils of Governors and the achievements of the thirteen Headmasters who have led Saints from 1847 to 2009 The curriculum story is here the context for advocating sport the emergence of the external activities of the co curriculum the values of a Saints education the background to each building project the economy of the School drama and the arts science and new laboratories the ambience of stone trees and green lawn at the heart of a Saints experience St Peter s College graduates have made significant contributions to the life of South Australia in the professions in social values in politics in sport and in the arts The history of South Australia must include a knowledge of this School Here it is in twenty chapters and hundreds of illustrations not just an entertainment for a week but a reliable record for a lifetime

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web for single pole applications wire the sensor switch according to wiring diagram 1 using the wire nuts provided 1 the sensor black wire will connect to the hot wire black in the wall box 2 the sensor red wire will connect to the wire which goes to the light fixture 3 the sensor blue wire is not used and should be capped off with a wire nut

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