

P.1 MATHEMATICAL LITERACY



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

MEMO-2024

G.12

NATIONAL
SENIOR CERTIFICATE

QUESTION 1

1.1

Each person goes to school for 120 minutes. The school year will be held at a constant rate, starting at 18:00.

TABLE 1: School hours of the budgeted expenses for the party

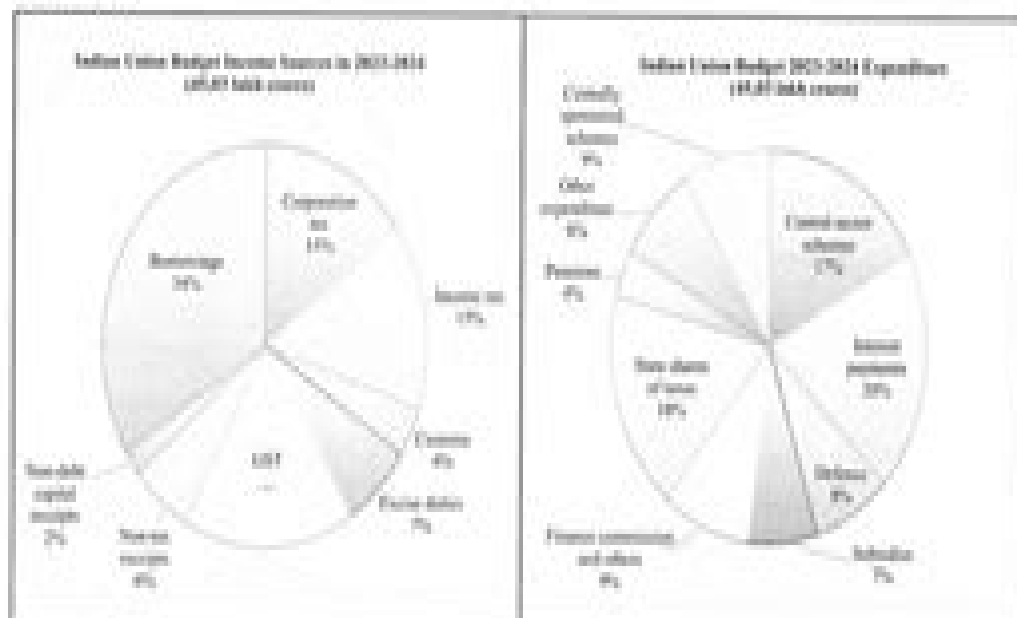
TABLE 1: SCHEDULED EXPENSES FOR THE PARTY	
Cost of the school	R 100 000 per year for the school
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Cost of the school	R 100 000 per year for the school

Use TABLE 1 and the information above to answer the questions that follow.

1.1.1 The table below represents the cost of the school.

TABLE 1.1: COST OF THE SCHOOL									
Year	1	2	3	4	5	6	7	8	9
Cost	1 000	2 000	3 000	4 000	5 000	6 000	7 000	8 000	9 000

QUESTION 2



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2014 Grade12 Exam Guide Lo

**Catherine A. Sanderson, Karen R.
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Learning Environment and Design Current and Future Impact It provides a timely forum to share theoretical and practical insights in both the local and international contexts in response to the fact that new media and technologies have infiltrated and shaped the learning environments from mere physical spaces into multifaceted possibilities impacting the ways individuals teach and learn Designs of learning environments to harness technologies appropriately to engage learners better as well as the roles of learners and educators play in this changing learning environment are examples of important global issues in the discourse of the contemporary educational developments Having gathered a diverse collection of research papers written by scholars and practitioners in the fields of education communication and humanities across Asia Australasia Europe and the United States this book gives readers a cross cultural background on the developments of technological designs and educational practices investigating areas in redefining of quality education online learning and blended learning new media in education gamification AI and innovative learning technologies Aimed to catalyze knowledge exchanges and provide fresh views on interdisciplinary research the book sheds light on how emerging technologies can be adapted in the fields of education and communication so as to facilitate the current and future designs of learning environments to improve learners performances

English Medium Instruction in Secondary Education Jack Pun, 2024-04-19 Jack Pun presents best practices in pedagogy and teaching to facilitate effective content subject learning at the secondary school level Increasingly parents are sending their children to English Medium Instruction EMI secondary schools in their home countries to prepare them for full immersion in EMI in English native speaking countries The book explores the teaching and learning processes in EMI senior secondary science classrooms based in thirty secondary schools in Hong Kong Conducting analyses of classroom teacher and student perception data the author discusses the issues of teaching science through the medium of English in secondary schools the implications and applications for professional development of science teachers and other content subject teachers and suggests strategies for teaching science in different EMI contexts This volume is highly relevant to scholars in the field of educational linguistics particularly in English language teaching content based instruction content and language integrated learning and English as a medium of instruction It is also useful to education policymakers school teachers research students English and education majors

ICICKM2014-Proceedings of the 11th International Conference on Intellectual Capital, Knowledge Management and Organisational Learning Jim Rooney, 2014-10-17 These proceedings represent the work of researchers participating in the 11th International Conference on Intellectual Capital Knowledge Management Organisational Learning ICICKM 2014 which this year is being held at The University of Sydney Business School The University of Sydney Australia The Conference Co Chairs are Dr John Dumay from Macquarie University Sydney Australia and Dr Gary Oliver from the University of Sydney Australia The conference will be opened with a keynote by Goran Roos Advanced Manufacturing Council Adelaide Australia who will address the topic of Intellectual capital in Australia Economic development in a high cost economy The second day will be opened with a from James Guthrie

University of Sydney Australia on the topic of Intellectual Capital and the Public Sector Research Past Present and Future

Medical and Surgical Treatment of Parathyroid Diseases Brendan C. Stack, Jr., Donald L. Bodenner, 2016-12-15

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