



**NATIONAL  
SENIOR CERTIFICATE**

**GRADE 11**

**MATHEMATICAL LITERACY  
INVESTIGATION  
MARKING GUIDELINES  
TERM 1 - 2024**

**MARKS: 50**

<b>CODES</b>	<b>EXPLANATION</b>
M	Method
MA	Method with Accuracy
CA	Consistent Accuracy
MCA	Method with Consistent Accuracy
A	Accuracy
C	Conversion
D	Define
J	Justification / Reason / Explain
S	Simplification
RT / RD / RG	Reading from a table OR a graph OR a diagram OR a map OR a plan
F	Choosing the correct formula
SF	Substitution in a formula
O/E	Opinion/Explanation
P	Penalty, e.g., for no units, incorrect rounding-off, etc.
R	Rounding off
NPR	No penalty for rounding-off OR omitting units

**This marking guideline consists of 6 pages.**

# Mathematical Literacy Grade Pjune 2014 Memorandum

**John L. Rury**



## **Mathematical Literacy Grade Pjune 2014 Memorandum:**

**How We Teach Science** John L. Rudolph, 2019-06-01 Despite an enduring belief that science should be taught there has been no enduring consensus about how or why This is especially true when it comes to teaching scientific process John Rudolph shows that how we think about and teach science will either sustain or thwart future innovation and determine how science is perceived by the public

**Discrimination based on Colour, Ethnic Origin, Language, Religion and Belief in Turkey's Education System** Nurcan Kaya, 2015-10-27 The Turkish government is urged to make a fundamental shift in its approach to education by Minority Rights Group International MRG in a new report A long standing focus on state building has been supplemented by increasing emphasis on religious teaching Both feature strongly in the education system in Turkey making schools a focus of discrimination The report Discrimination based on Colour Ethnic Origin Language Religion and Belief in Turkey's Education System reveals evidence of discrimination of minority groups and suggests comprehensive reforms to effectively ensure equality The national education system which for decades aimed to create young Turkish nationalists has in recent years become a vehicle for raising young religious Turkish nationalists says Nurcan Kaya Turkey Coordinator of Minority Rights Group International Religious education is compulsory from grade four in primary schools While some information on world religions has been introduced the emphasis remains on teaching Sunni Muslim religious practices Children of Jewish and Christian families may apply to opt out but the process can be cumbersome and in many schools alternatives are not provided for them Non Muslim students who have opted out can still find themselves having to remain in the religious instruction class or alternatively having to wander in the school corridor making them vulnerable to taunts from pupils and even teachers The opt out possibility is still not available to children of other minorities Another issue is mother tongue education In 2012 a new elective on the living languages and dialects in Turkey was introduced but due to various limitations minorities remain marginalised others in the education system Subsequent to the 2012 reform the report monitors discrimination in the formal education system in the period of the academic year of 2014 2015 The findings are based on the field work of the Monitoring Discrimination in Education Network an alliance of 16 organizations working in Turkey The report compiles numerous cases of discrimination based on language religion ethnicity skin colour and the level of income In order to bring about a fundamental solution to these problems in the education system the government must prioritise developing an approach that sees all groups as equal and that responds to demands for rights based on such an understanding of equality says Kaya The report highlights that Turkey has no anti discrimination law or an equality commission to which victims of discrimination can apply The existing legislation contains no effective and accessible means of judicial remedies or compensation Therefore many discriminatory practices are not reported to school administrations The entire education system is based on Turkishness Non Turkish groups are either not referred to or referred in a negative way says Kaya Education system has played a significant role in deepening conflict in society The

positive representation of other groups in the education system would contribute to social peace and harmony In order to resolve the many problems in the education system that the current approach causes the overall aim of government education policy should be cleared of ideological references and the protection of children s best interests and the right to education in line with international standards should be considered its fundamental goal says the report An Age of Accountability John L. Rury,2023-10-13 An Age of Accountability highlights the role of test based accountability as a policy framework in American education from 1970 to 2020 For more than half a century the quest to hold schools and educators accountable for academic achievement has relied almost exclusively on standardized assessment The theory of change embedded in almost all test based accountability programs held that assessment with stipulated consequences could lead to major improvements in schools This was accomplished politically by proclaiming lofty goals of attaining universal proficiency and closing achievement gaps which repeatedly failed to materialize But even after very clear disappointments no other policy framework has emerged to challenge its hegemony The American public today has little confidence in institutions to improve the quality of goods and services they provide especially in the public sector As a consequence many Americans continue to believe that accountability remains a vital necessity even if educators and policy scholars disagree

Assessment of Gifted and High-Ability Learners Joan L. Green,2021-09-03 Assessment of Gifted and High Ability Learners equips readers with the knowledge and skills to evaluate and document student progress using a cyclical systematic process This book *Small Groups for Big Readers* Taylar B. Wenzel,Analexis Kennedy,Dena D. Slanda,Melissa R. Carli,2025-03-11 In *Small Groups for Big Readers* the authors advocate for small group reading instruction as an effective way for teachers to help all students grow as skilled developing readers Through small group instruction K 5 teachers can differentiate instruction by using evidence based routines adopting an asset based lens and selecting texts tailored to students unique interests needs and goals creating deeper engagement in reading K 5 teachers can use this book to Understand and apply evidence based routines that promote equitable accessible literacy instruction Enhance students reading and knowledge building through carefully planned interactions and opportunities with text Empower students by establishing clear goals and guidelines for small group lessons Plan for extended learning opportunities that provide sufficient deliberate practice for literacy development Extend professional expertise by selecting and adapting strategies to differentiate literacy instruction using a flexible choose your own adventure format to customize learning based on individual goals and needs Contents Introduction Chapter 1 What Do I Know About My Students as Readers Chapter 2 How Does Differentiating Small Group Instruction Promote Access and Equity Chapter 3 How Do I Connect to Whole Group Instruction Chapter 4 How Do I Plan for Small Group Instruction Chapter 5 How Do I Select and Evaluate Text Chapter 6 How Do I Engage My Readers During Small Group Instruction Chapter 7 How Do I Monitor and Respond to My Students as Readers Chapter 8 How Does Writing Connect to My Small Group Instruction Chapter 9 How Do I Build My Students Disciplinary Knowledge Chapter 10 What Are

the Rest of the Students Doing While I m Teaching a Small Group Epilogue Appendix Leading the Learning Action Guide  
References Index      Breaking the STEM Stereotype Amanda Alzena Sullivan, 2019-10-21 Men continue to outnumber women in numerous technical STEM Science Technology Engineering and Math fields such as engineering and computer science Prior work demonstrates the importance of introducing girls to STEM content early on before gender stereotypes are ingrained However many parents and teachers are not sure how to do this in a developmentally appropriate and playful way Breaking the STEM Stereotype Reaching Girls in Childhood by Dr Amanda Sullivan Ph D explores the various social cultural and psychological reasons behind the persistent gender disparity between men and women in STEM fields By explaining the powerful role of stereotypes the media and experiences with peers and adults during the foundational early childhood years this book builds the case of early childhood being a critical time in development to reach girls Breaking the STEM Stereotype is set up in three parts Part 1 provides the current state of the gender divide in each aspect of STEM and explores why early childhood is a critical time to address this divide Part 2 explores gender identity development and gender stereotypes as well as the influences of the media advertising and adult and peer role models on young children Finally Part 3 arms readers with the knowledge they need to dispel gender stereotypes in STEM It provides suggestions on tools technologies and kits that can be used with young girls beginning in pre kindergarten It provides materials needed to design effective curricula and activities to engage girls with STEM in playful ways that build on their personal interests      Resources in Education ,1998

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