#### Grade 12 Mathematical Literacy: Question Paper 1

## MARKS: 150 OUESTION I

TIME: 3 hours

1.1 On a given day, the bank advertises the Rand: Euro exchange rate as 1:0.0868.

How many Euros can you buy with R 5 000,00 on this day? (3)

1.2 A house plan is drawn using a 1:75 scale

1.2.1 The front door is 2,4 cm tall on the plan. How tall is the door in reality? (3)
1.2.2 The plot of land on which the house is being built is 14 m wide. What is

the corresponding length on the plan? (3)

1.3 The conversion table below is used to convert between the shoe sizes of different systems. Refer to this table to answer the questions that follow.

System Europe		Ses												
		25	38%	365	37	307%	28	38%	30	40	45	42	43	44
Japan	34	21.5	22	22.5	29	23.5	24	24.5	25	25.5	26	26.5	27.5	28.5
	SW	21	21.5	222	22,5	23	23.5	24	24.5	25	25,5	26	27	28
U.K.	M	3	204	-4	476	. 5	504	- 6	60%	7	770	. 8	856	10
	W	22%	3	334	4	406	5	50%	- 6	61%	7	724	. 0	956
Inches		. 0	604	994	956	956	906	864	904	10	1054	100%	100%	1034
Centimeters		22,8	23.1	23,5	23,6	26,1	284.55	24,8	25.1	25,4	25.7	26	26,7	27,3

1.3.1 What is the European equivalent of a UK (W) size 5 shoe? (2)

1.3.2 What shoe size would a Japanese man with a size 24 foot ask for in the U.K.
(2)

1.3.3 The standard inch: cm conversion rate is 1: 2,54 cm. According to the table 9% inches = 23,8 cm. Is this correct? Show your working (3)

1.4 The box and whisker plot below represents the batting averages of the 160 cricketers who have batted in T20 matches since 1 January 2009. Answer the questions that are based on the plot.



1.4.1 What is the name given to the two data points with value 57 and 57,33? (2)

1.4.2 How many players have a batting average that is less than 6,25? (2)

1.4.3 What must a batsman's batting average be for him to be in the top quartile? (2)

1.4.4 Jaques Kallis is the South African with the highest batting average. If his average is 48,4, how does he compare with the other batsmen?

[24]

(2)

# **Mathematics Literacy Quastion Papers**

**K Payea** 

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Mathematical Literacy South Africa. Department of Education, 2010 Mathematical Literacy South Africa. Department Oswaal CBSE Ouestion Bank Class 10 English, Science, Social Science & Maths Standard of Education, 2010 (Set of 4 Books) Chapterwise and Topicwise Solved Papers For Board Exams 2025 Oswaal Editorial Board, 2024-02-15 Description of the product 100% Updated Syllabus Fully Solved Board Papers We ve got you covered with the latest and 100% updated curriculum Timed Revision with Topic wise Revision Notes Smart Mind Maps Mnemonics Study smart not hard Extensive Practice with 2000 Questions Board Marking Scheme Answers Yep you read that right 2000 chances to become a champ Concept Clarity with 500 Concepts 50 Concept Videos Learn the cool way with videos and mind blowing concepts NEP 2020 Compliance with Competency Based Questions Because we re on the cutting edge of the coolest Educart CBSE Class 10 Sample Papers Bundle - Science, Maths, Social Science & English educational trends **2023-24 (Introducing Revision Maps and Past Year Papers) 2024** Educart, 2023-12-29 Assessina Students' Diaital Reading Performance Jie HU,2022-12-30 This book provides a systematic study of the Programme for International Student Assessment PISA based on big data analysis aiming to examine the contextual factors relevant to students digital reading performance The author first introduces the research landscape of educational data mining EDM and reviews the PISA framework since its launch and how it has become an important metric to assess the knowledge and skills of students from across the globe With a focus on methodology and its applications the book explores extant scholarship on the dynamic model of educational effectiveness multi level factors of digital reading performance and the application of EDM approaches The core chapter on the methodology examines machine learning algorithms hierarchical linear modeling mediation analysis and data extraction and processing for the PISA dataset The findings give insights into the influencing factors of students digital reading performance allowing for further investigations on improving students digital reading literacy and more attention to the advancement of education effectiveness. The book will appeal to scholars professionals and policymakers interested in reading education educational data mining educational technology and PISA as well as students learning how to utilize machine learning algorithms in examining the mass global database Lines of Inquiry in Mathematical Modelling Research in Education Gloria Ann Stillman, Jill P. Brown, 2019-05-16 This open access book is based on selected presentations from Topic Study Group 21 Mathematical Applications and Modelling in the Teaching and Learning of Mathematics at the 13th International Congress on Mathematical Education ICME 13 held in Hamburg Germany on July 24 31 2016 It contributes to the theory research and teaching practice concerning this key topic by taking into account the importance of relations between mathematics and the real world Further the book addresses the balancing act between developing students modelling skills on the one hand and using modelling to help them learn mathematics on the other which arises from the integration of modelling into classrooms The contributions prepared by authors from 9 countries reflect the

spectrum of international debates on the topic and the examples presented span schooling from years 1 to 12 teacher education and teaching modelling at the tertiary level In addition the book highlights professional learning and development for in service teachers particularly in systems where the introduction of modelling into curricula means reassessing how mathematics is taught Given its scope the book will appeal to researchers and teacher educators in mathematics education as well as pre service teachers and school and university educators *Twenty-Twenty Hindsight* Mosiuoa Sekese,2013-05-16 Twenty twenty hindsight means perfect understanding of events only after they have happened In his book Mosiuoa Sekese looks back on his life in the old and new South Africa and gives his own perceptive interpretation of the past events Sekese suffered discrimination and prejudice under the old apartheid government as well as the new democratic regime His story is highly personal but provides the reader with unique insights into the social and educational challenges that South Africa continues to grapple with I had a quick read and I fi nd the content heartbreaking but fascinating Especially as a white South African you are drawing me into a world that I always knew existed but which few people have the guts and conviction to paint into words Louise Heystek Emerton CEO Wordwise Khuluma Awethu

White Paper on Science and Technology ,2004

Handbook of Innovative Career Counselling Jacobus G. Maree, 2019-07-20 This book examines a topic widely regarded as the most pressing in career counselling today i e how to ensure that everyone receives career counselling and that all workers have the opportunity to engage in sustainable decent work. The author holds that career counselling should not only advance workers self and career construction helping them design successful career lives and make social contributions and live purposeful lives it should also expound new theoretical approaches and interventions Furthermore the book criticizes global society for overlooking the basic needs of many workers especially the most vulnerable and disadvantaged An important feature of the book is its emphasis on promoting a creative and innovative approach to career counselling so as to better answer contemporary career related questions It offers guidance on how to advance entrepreneurship and help workers develop critical thinking curiosity creativity collaboration and communication skills In this way the book promotes innovation in career counselling and maps the way forward in a theoretical and practical manner that helps clients flourish rather than merely survive in turbulent times impacted by the fourth wave in psychology career counselling the economy as well as the 4th industrial revolution Work 4 0 Joint Volumes of Papers Presented to the Legislative Council and Legislative Assembly New South Wales. Parliament, 1980 Includes various departmental reports and reports of commissions Cf Gregory Serial publications of foreign governments 1815 1931 **Math Educ** ,2007 Contains abstracts in the field of mathematics education extracted from documents worldwide Annual Report Mpumalanga (South Africa). Annual Report India. Department of School Education & Literacy, 2007 Department of Education, 2014 **Mathematics Today** ,2002 **Annual Report** South Africa. Department of Basic Education, 2016 The Australian Mathematics Teacher .2001 Mathematics for All Peter Damerow, 1986 Abstracts of Papers Presented to the American

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The Mathematics Educator ,1998

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