

## Grade 12 Mathematical Literacy: Question Paper 1

MARKS: 150

TIME: 3 hours

## QUESTION 1

- 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		Sizes												
Europe		35	35½	36	37	37½	38	38½	39	40	41	42	43	44
Japan	M	21,5	22	22,5	23	23,5	24	24,5	25	25,5	26	26,5	27,5	28,5
	W	21	21,5	22	22,5	23	23,5	24	24,5	25	25,5	26	27	28
U.K.	M	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½	9
	W	2½	3	3½	4	4½	5	5½	6	6½	7	7½	8	8½
Inches		9	9½	9½	9½	9½	9½	9½	9½	10	10½	10½	10½	10½
Centimeters		22,8	23,1	23,5	23,8	24,1	24,5	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 9½ 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? (2)

[24]

# Mathematical Litrecy Exam Paper Paper 1 November 2014

**JG Myers**



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## **Table of Contents Mathemitical Litrecy Exam Paper Paper 1 November 2014**

1. Understanding the eBook Mathemitical Litrecy Exam Paper Paper 1 November 2014
  - The Rise of Digital Reading Mathemitical Litrecy Exam Paper Paper 1 November 2014
  - Advantages of eBooks Over Traditional Books
2. Identifying Mathemitical Litrecy Exam Paper Paper 1 November 2014
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Mathemitical Litrecy Exam Paper Paper 1 November 2014
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mathemitical Litrecy Exam Paper Paper 1 November 2014
  - Personalized Recommendations
  - Mathemitical Litrecy Exam Paper Paper 1 November 2014 User Reviews and Ratings
  - Mathemitical Litrecy Exam Paper Paper 1 November 2014 and Bestseller Lists
5. Accessing Mathemitical Litrecy Exam Paper Paper 1 November 2014 Free and Paid eBooks
  - Mathemitical Litrecy Exam Paper Paper 1 November 2014 Public Domain eBooks
  - Mathemitical Litrecy Exam Paper Paper 1 November 2014 eBook Subscription Services
  - Mathemitical Litrecy Exam Paper Paper 1 November 2014 Budget-Friendly Options

6. Navigating Mathematical Litrecy Exam Paper Paper 1 November 2014 eBook Formats
  - ePub, PDF, MOBI, and More
  - Mathematical Litrecy Exam Paper Paper 1 November 2014 Compatibility with Devices
  - Mathematical Litrecy Exam Paper Paper 1 November 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mathematical Litrecy Exam Paper Paper 1 November 2014
  - Highlighting and Note-Taking Mathematical Litrecy Exam Paper Paper 1 November 2014
  - Interactive Elements Mathematical Litrecy Exam Paper Paper 1 November 2014
8. Staying Engaged with Mathematical Litrecy Exam Paper Paper 1 November 2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mathematical Litrecy Exam Paper Paper 1 November 2014
9. Balancing eBooks and Physical Books Mathematical Litrecy Exam Paper Paper 1 November 2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mathematical Litrecy Exam Paper Paper 1 November 2014
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Mathematical Litrecy Exam Paper Paper 1 November 2014
  - Setting Reading Goals Mathematical Litrecy Exam Paper Paper 1 November 2014
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mathematical Litrecy Exam Paper Paper 1 November 2014
  - Fact-Checking eBook Content of Mathematical Litrecy Exam Paper Paper 1 November 2014
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

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