



Summaries SA

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Gr. 10 Mathematical Literacy

Term 2 - 2024

Paper 2

Total: 50 marks

Time: 1 hour

Learner's name: _____ Gr. 10: _____

Instructions and information:

- This question paper consists of two questions, answer both questions.
- The use of a calculator is not allowed.
- No Tip - Ex may be used.
- Show all the steps that were required in order to get to the answer.
- Good luck!

QUESTION	TOPIC	TOTAL
1	Finances	20
2	Distance / Temperature and volume	15
3	Map work	15
TOTAL		50

QUESTION 1

Sara is an aspiring chef who dreams of opening her own bakery. She recently graduated from culinary school and has saved up some money to start her business. Sara has found the perfect spot for her bakery but needs to calculate the costs involved in setting it up.

- 1.1 The rent for the bakery space is R 8 500 per month. If Sara plans to rent the space for one year and 6 months, how much will she spend on rent in total? (2)
- 1.2 Sara needs to purchase baking equipment, including an oven, mixer, and refrigerator, which costs a total of R 9 800. If she plans to pay 30% of the total cost upfront as a deposit and finance the remaining amount with a loan.
 - 1.2.1) How much money does she need to pay initially with the 30%? (7)
 - 1.2.2) Calculate the total cost of the baking equipment if the amount after the deposit needs to be paid back over two years at 1% simple interest. (3)
- 1.3 Sara plans to hire two assistant bakers to help with baking and customer service. If each assistant earns R 75 per hour and works 40 hours per week, how much will Sara spend on labor costs per month? (3)
- 1.4 To attract customers, Sara plans to offer a variety of baked goods, including cakes, pastries, and bread. If she estimates that the cost of ingredients for each item is as follows: R25 for a cake, R18 for pastries, and R22 for bread, and she wants to maintain a 30% profit margin on each item, what should Sara price each item to ensure a profit? (5)

Redraw the following table to answer question 1.4

Item	Original price	New Price
Cake	R 25	
Pastries	R 18	
Bread	R 22	

Answers Grademath Literacy Paper 2 June

Thomas Griffiths



Answers Grademath Literacy Paper 2 June:

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Table of Contents Answers Grademath Literacy Paper 2 June

1. Understanding the eBook Answers Grademath Literacy Paper 2 June
 - The Rise of Digital Reading Answers Grademath Literacy Paper 2 June
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers Grademath Literacy Paper 2 June
 - 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 Answers Grademath Literacy Paper 2 June
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers Grademath Literacy Paper 2 June
 - Personalized Recommendations
 - Answers Grademath Literacy Paper 2 June User Reviews and Ratings
 - Answers Grademath Literacy Paper 2 June and Bestseller Lists

5. Accessing Answers Grademath Literacy Paper 2 June Free and Paid eBooks
 - Answers Grademath Literacy Paper 2 June Public Domain eBooks
 - Answers Grademath Literacy Paper 2 June eBook Subscription Services
 - Answers Grademath Literacy Paper 2 June Budget-Friendly Options
6. Navigating Answers Grademath Literacy Paper 2 June eBook Formats
 - ePub, PDF, MOBI, and More
 - Answers Grademath Literacy Paper 2 June Compatibility with Devices
 - Answers Grademath Literacy Paper 2 June Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers Grademath Literacy Paper 2 June
 - Highlighting and Note-Taking Answers Grademath Literacy Paper 2 June
 - Interactive Elements Answers Grademath Literacy Paper 2 June
8. Staying Engaged with Answers Grademath Literacy Paper 2 June
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers Grademath Literacy Paper 2 June
9. Balancing eBooks and Physical Books Answers Grademath Literacy Paper 2 June
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers Grademath Literacy Paper 2 June
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Answers Grademath Literacy Paper 2 June
 - Setting Reading Goals Answers Grademath Literacy Paper 2 June
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answers Grademath Literacy Paper 2 June
 - Fact-Checking eBook Content of Answers Grademath Literacy Paper 2 June
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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