

GRADE 12 MATHEMATICAL LITERACY MARCH TEST

QUESTION 1

Jane calculated her total tax paid for the previous year. It came down to the following:

| | |
|----------------------------|-----------|
| P.A.Y.E (Income Tax) | R54215,00 |
| Estimated VAT on groceries | R 5454,20 |

1.1 What is a PAYE? (2)

1.2 What is a PAYE deduction? (2)

She further determined that she received tax rebates to the value of R5432,80.

1.3 What is a tax rebate? (2)

1.4 What is a tax rebate? (2)

1.5 What is a tax rebate? (2) [10]

QUESTION 2

Use the tariff system below to answer the questions that follow:

| Electricity residential | Tariff for 2023/24 | Increase |
|-------------------------|--------------------|----------|
| | ck/Wh | |
| 1 to 100 kWh | 241,37 | 15,1% |
| 101 to 400 kWh | 282,47 | 15,1% |
| 401 to 600 kWh | 307,75 | 15,1% |
| 600 kWh and more | 331,76 | 15,1% |

2.1 What is a tariff system? (2)

2.2 Determine the cost (in rands) of a consumer who uses 100 kWh of electricity. (2)

2.3 The consumer above, uses 400 kWh of electricity. Determine the increase in cost. (5)

2.4 How much more will the consumer pay for 600 kWh? (5)

2.5 Suggest ONE way in which the Schmidt family can save on their electricity bill. (2) [10]

QUESTION 3

3.1 Tony needs to buy a laptop for school. He is looking at the following options:

| Option 1 | Option 2 | Option 3 |
|----------------|--|--|
| Cash: R5000,00 | Hire Purchase: R354pm for 24 months with R2000 deposit | Hire Purchase: R202pm for 36 months with R2500 deposit |

3.1.1 What is a cash purchase? (2)

3.1.2 What is a hire purchase? (2)

3.1.3 What is a deposit? (2)

3.2 In order to make money to fund his laptop, Tony decides to give swimming lessons in his neighbours' pool. His neighbour charges him R550 per month for using his pool. His other variable expenses add up to around R750 per month. Tony breaks even if he has seven swimming lessons per month.

3.2.1 Explain the meaning of 'break-even analysis'. (2)

3.2.2 Present the given information on a break-even analysis graph. (7)

3.3 Tony buys food and a coldrink at the school tuck shop. His options are:

| | |
|------------------|-------|
| Burger | Coke |
| Toasted Sandwich | Fanta |
| Hotdog | |

3.3.1 Present the information in a table and draw a break-even graph. (3)

3.3.2 How many cold drinks must Tony buy to break even? (3)

3.3.3 If Tony buys 10 cold drinks, how much more will he pay? (3) [10]

Math Literacy Paper Trials

Roy Winterburn



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Table of Contents Math Literacy Paper Trials

1. Understanding the eBook Math Literacy Paper Trials
 - The Rise of Digital Reading Math Literacy Paper Trials
 - Advantages of eBooks Over Traditional Books
2. Identifying Math Literacy Paper Trials
 - 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 Math Literacy Paper Trials
 - User-Friendly Interface
4. Exploring eBook Recommendations from Math Literacy Paper Trials
 - Personalized Recommendations

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

- 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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