

Grade 12 tasks:

Grade 12 learners must complete 7 formal assessment tasks.

Term 1: an assignment, a project or investigation and a test = **3 SBA tasks**

Term 2: a test and the mid-year examination = **2 SBA tasks**

Term 3: a test and a mid-year examination = **2 SBA tasks**

These exemplars will not deal with the two examinations as we are still waiting for the national examination guidelines. The test for each term may be compiled from the topical assignments.

Term 1

Topical Assignments

Topic 1: Sequences and series

Question 1

- 1.1 Consider the sequence: $6 ; 10 ; 16 ; 24 ; 34 ; \dots$
- 1.1.1 If the sequence behaves consistently, determine the next two terms of the sequence. (2)
- 1.1.2 Calculate a formula for the n^{th} term of the sequence. (5)
- 1.1.3 Use your formula to calculate n if the n^{th} term in the sequence is 1264. (3)
- 1.2 Consider the following sequence: $6, 18, 54, 162, \dots$
- 1.2.1 If the formula for the general term of the sequence is $T_n = ar^{n-1}$, give the value of a and r . (2)
- 1.2.2 Which term of the sequence is equal to 1458? (4)
- 1.3 Given the geometric series: $5, (3)^2 + 5, (3)^3 + 5, (3)^4 + \dots$
- 1.3.1 Explain why the series converges. (2)
- 1.3.2 Calculate the sum to infinity of the series. (5)
- 1.3.3 Calculate the sum of the first 9 terms of the series, correct to **TWO** decimal places. (4)
- 1.3.4 Use your answers to QUESTION 1.3.2 and QUESTION 1.3.3 to determine $\sum_{n=0}^{\infty} 5.(3)^{n+1}$ (correct to **TWO** decimal places) (2)

Limpopo Ncs Mathematics P1 Grade 11

Awonke Nqayiya



Limpopo Ncs Mathematics P1 Grade 11:

Mathematics with Nqayiya Awonke Nqayiya, 2020

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Table of Contents Limpopo Ncs Mathematics P1 Grade 11

1. Understanding the eBook Limpopo Ncs Mathematics P1 Grade 11
 - The Rise of Digital Reading Limpopo Ncs Mathematics P1 Grade 11
 - Advantages of eBooks Over Traditional Books
2. Identifying Limpopo Ncs Mathematics P1 Grade 11
 - 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 Limpopo Ncs Mathematics P1 Grade 11
 - User-Friendly Interface
4. Exploring eBook Recommendations from Limpopo Ncs Mathematics P1 Grade 11
 - Personalized Recommendations
 - Limpopo Ncs Mathematics P1 Grade 11 User Reviews and Ratings
 - Limpopo Ncs Mathematics P1 Grade 11 and Bestseller Lists

-
5. Accessing Limpopo Ncs Mathematics P1 Grade 11 Free and Paid eBooks
 - Limpopo Ncs Mathematics P1 Grade 11 Public Domain eBooks
 - Limpopo Ncs Mathematics P1 Grade 11 eBook Subscription Services
 - Limpopo Ncs Mathematics P1 Grade 11 Budget-Friendly Options
 6. Navigating Limpopo Ncs Mathematics P1 Grade 11 eBook Formats
 - ePub, PDF, MOBI, and More
 - Limpopo Ncs Mathematics P1 Grade 11 Compatibility with Devices
 - Limpopo Ncs Mathematics P1 Grade 11 Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Limpopo Ncs Mathematics P1 Grade 11
 - Highlighting and Note-Taking Limpopo Ncs Mathematics P1 Grade 11
 - Interactive Elements Limpopo Ncs Mathematics P1 Grade 11
 8. Staying Engaged with Limpopo Ncs Mathematics P1 Grade 11
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Limpopo Ncs Mathematics P1 Grade 11
 9. Balancing eBooks and Physical Books Limpopo Ncs Mathematics P1 Grade 11
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Limpopo Ncs Mathematics P1 Grade 11
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Limpopo Ncs Mathematics P1 Grade 11
 - Setting Reading Goals Limpopo Ncs Mathematics P1 Grade 11
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Limpopo Ncs Mathematics P1 Grade 11
 - Fact-Checking eBook Content of Limpopo Ncs Mathematics P1 Grade 11
 - 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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