

PART A (Questions 1 to 25) : 1 mark each.

For each question choose the best answer by writing A, B, C or D in the space provided on the ANSWER SHEET.

QUESTION 1

Make **I** the subject in the formula $A = P + I$.

- A. $I = A + P$ B. $I = P - A$
C. $I = A/P$ D. $I = A - P$

QUESTION 2

Find the missing term in the sequence.

-2, 6, -18, _____, -162, 496.....

- A. 24 B. 42
C. 54 D. 62

QUESTION 3

Simplify: $\frac{y^7 \times y^4}{y^3}$

- A. y^{56} B. y^8
C. y^{22} D. y^{23}

QUESTION 4

The temperature shown indicates the temperature of Mt. Wilhelm one morning.

What was the starting temperature if it had fallen by 20°C ?



- A. 30°C
B. 25°C
C. 20°C
D. 15°C

QUESTION 5

Roland and Sammy shared K200 in the ratio 2 : 3 respectively. How much did Sammy receive?

- A. K80 B. K100
C. K120 D. K150

QUESTION 6

Which part of the graph shown is misleading?



- A. The scale used on the vertical axis.
B. Uneven sizes of bars used on the horizontal axis.
C. The Title of the graph
D. Uneven sizes of bars and the vertical axis

QUESTION 7

Factorise: $a(b+1) - 2(b+1)$

- A. $-2a(b+1)$ B. $a - 2(b+1)$
C. $(a-2)(b+1)$ D. $a - 2(b+1)(b+1)$

QUESTION 8

A man leaves town A and travels West for 80km. He then turns and travels East for 100km.

How far and in what direction is he from town A?

- A. 20 km East B. 20 km West
C. 30 km East D. 30 km West

QUESTION 9

A TV screen was selling at a cost of K900 in April. In May the price reduced to K720.

What was the percentage decrease of the price?

- A. 10% B. 20% C. 30% D. 40%

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Table of Contents Mathematics Grade 10 Exam Papers

1. Understanding the eBook Mathematics Grade 10 Exam Papers
 - The Rise of Digital Reading Mathematics Grade 10 Exam Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Mathematics Grade 10 Exam Papers
 - 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 Mathematics Grade 10 Exam Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematics Grade 10 Exam Papers
 - Personalized Recommendations
 - Mathematics Grade 10 Exam Papers User Reviews and Ratings
 - Mathematics Grade 10 Exam Papers and Bestseller Lists
5. Accessing Mathematics Grade 10 Exam Papers Free and Paid eBooks
 - Mathematics Grade 10 Exam Papers Public Domain eBooks
 - Mathematics Grade 10 Exam Papers eBook Subscription Services
 - Mathematics Grade 10 Exam Papers Budget-Friendly Options

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