Name: \_\_\_\_\_\_/46 marks

#### YEAR 9 MATHEMATICS: ALGEBRAIC EXPRESSION

# Section A - Multiple Choice

Circle the correct answer.

#### Question 1

Evaluate the algebraic expression for the given value, x=35x+3(2x-4)

A 21

**B** 20

C 11

**D**90

#### Question 2

A mathematical phrase that includes at least one operation and variable is called

- A a numerical expression
- B an algebraic expression
- C a term
- D a factor

#### Question 3

Select all the algebraic expressions

$$A 3x = 93$$

$$D_{3x+5=10}$$

#### Question 4

Write an algebraic expression for the following verbal expression. The sum of 200 and five times a number

#### Question 5

Adelaide had xmm of rainfall in June, [x+1.3]mm of rainfall in July and [2x+0.5]mm of rainfall in August. If x=2mm, what is the amount of rainfall for Adelaide during the three-month period?

(6 marks)

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**Rachel Sandford** 

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# **Table of Contents Kenyan Algebraic Expression Tests**

- 1. Understanding the eBook Kenyan Algebraic Expression Tests
  - The Rise of Digital Reading Kenyan Algebraic Expression Tests
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Kenyan Algebraic Expression Tests
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - $\circ \ \ Popular \ eBook \ Platforms$
  - $\circ$  Features to Look for in an Kenyan Algebraic Expression Tests
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Kenyan Algebraic Expression Tests
  - Personalized Recommendations
  - $\circ\,$  Kenyan Algebraic Expression Tests User Reviews and Ratings
  - Kenyan Algebraic Expression Tests and Bestseller Lists
- 5. Accessing Kenyan Algebraic Expression Tests Free and Paid eBooks
  - Kenyan Algebraic Expression Tests Public Domain eBooks

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