

### GRADE 9 MATHEMATICS NOVEMBER EXAMINATION PAPER 2

#### QUESTION 1

- 1.1 Draw a rhombus and indicate all properties in mathematical language. (5)
- 1.2 Choose the correct answer and write only the LETTER on your answer sheet.
  - 1.2.1 Which of the following statements is NOT true about a kite?
    - A. The longer diagonal bisects the shorter diagonal at 90"
    - B The shorter diagonal bisects the longer diagonal at 90"
    - C Diagonals bleed each other
    - D. Diagonals are equal.
  - 1.2.2 An isosceles triangle has a top angle of 70°. The individual value of the equal angles will be:
    - A 60°
    - 0.195
    - C 70\*
    - 0.687
  - 123 Attravilation is:
    - A. Any horizontal or vertical change in position of a shape.
    - 8 A mirror image of the original position.
    - C. An enlargement of the original shape.
    - D. A reduction of the original shape.

12.4 What is the length of AC in the figure below:



- A. Michigan
- B. Blem
- C. Diem.
- D. Som
- 1.2.5 A point on a shape has coordinates (-2; I), what would the new coordinates be after a y ≡ -4 reflection
  - A (3) -2).
  - 0 (2.3%
  - 0 (-3/2).
  - 0 (3.2)

250

100

#### QUESTION 2: GEOMETRY

207 444

Use the following structure to answer this question:

Statement:	Reason:
, Progressions	1. 11/2/2007

2.1 In the diagram below ABE = 65° and DCF = 32°



21.1 Calculate the size of BAC. Give reasons and show your calculations.

- (3)

# **Ana 2014 Maths Question Papers Grade 9**

Monica Thielking, Mark D. Terjesen

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#### **Table of Contents Ana 2014 Maths Question Papers Grade 9**

- 1. Understanding the eBook Ana 2014 Maths Question Papers Grade 9
  - The Rise of Digital Reading Ana 2014 Maths Question Papers Grade 9
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Ana 2014 Maths Question Papers Grade 9
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - o Features to Look for in an Ana 2014 Maths Question Papers Grade 9
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Ana 2014 Maths Question Papers Grade 9

- Personalized Recommendations
- Ana 2014 Maths Question Papers Grade 9 User Reviews and Ratings
- Ana 2014 Maths Question Papers Grade 9 and Bestseller Lists
- 5. Accessing Ana 2014 Maths Question Papers Grade 9 Free and Paid eBooks
  - Ana 2014 Maths Question Papers Grade 9 Public Domain eBooks
  - Ana 2014 Maths Question Papers Grade 9 eBook Subscription Services
  - Ana 2014 Maths Question Papers Grade 9 Budget-Friendly Options
- 6. Navigating Ana 2014 Maths Question Papers Grade 9 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Ana 2014 Maths Question Papers Grade 9 Compatibility with Devices
  - Ana 2014 Maths Question Papers Grade 9 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Ana 2014 Maths Question Papers Grade 9
  - Highlighting and Note-Taking Ana 2014 Maths Question Papers Grade 9
  - Interactive Elements Ana 2014 Maths Question Papers Grade 9
- 8. Staying Engaged with Ana 2014 Maths Question Papers Grade 9
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ana 2014 Maths Question Papers Grade 9
- 9. Balancing eBooks and Physical Books Ana 2014 Maths Question Papers Grade 9
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Ana 2014 Maths Question Papers Grade 9
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Ana 2014 Maths Question Papers Grade 9
  - Setting Reading Goals Ana 2014 Maths Question Papers Grade 9
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ana 2014 Maths Question Papers Grade 9

- o Fact-Checking eBook Content of Ana 2014 Maths Question Papers Grade 9
- 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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