

**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 bisect 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°
- B. 55°
- C. 70°
- D. 65°

1.2.3 A translation is:

- A. Any horizontal or vertical change in position of a shape.
- B. A mirror image of the original position.
- C. An enlargement of the original shape.
- D. A reduction of the original shape.

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



- A. 16cm
- B. 15cm
- C. 13cm
- D. 5cm

1.2.5 A point on a shape has coordinates $(-2; 3)$, what would the new coordinates be after a $y' = -y$ reflection

- A. $(3; -2)$
- B. $(2; 3)$
- C. $(-3; 2)$
- D. $(3; 2)$

(7)

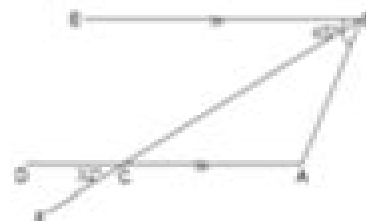
(10)

QUESTION 2: GEOMETRY

Use the following structure to answer this question:

Statement:	Reason:
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2.1 In the diagram below $\angle ASE = 65^\circ$ and $\angle DCF = 32^\circ$



2.1.1 Calculate the size of $\angle BAC$. Give reasons and show your calculations.

(3)

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Lingjun Ying



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Table of Contents Grade 9 November Exam Papers

1. Understanding the eBook Grade 9 November Exam Papers
 - The Rise of Digital Reading Grade 9 November Exam Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 9 November 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 Grade 9 November Exam Papers
 - User-Friendly Interface

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

12. Sourcing Reliable Information of Grade 9 November Exam Papers
 - Fact-Checking eBook Content of Grade 9 November 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
 - Interactive and Gamified eBooks

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