

**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  $90^\circ$
- B. The shorter diagonal bisects the longer diagonal at  $90^\circ$
- C. Diagonals bisect each other
- D. Diagonals are equal

1.2.2 An isosceles triangle has a top angle of  $70^\circ$ . The individual value of the equal angles will be:

- A.  $60^\circ$
- B.  $55^\circ$
- C.  $70^\circ$
- D.  $65^\circ$

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  $y' = -x$  reflection

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

(9)  
(10)

**QUESTION 2: GEOMETRY**

Use the following structure to answer this question:

Statement:	Reason:
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2.1 In the diagram below  $\hat{ABE} = 65^\circ$  and  $\hat{DCF} = 32^\circ$



2.1.1 Calculate the size of  $\hat{BAC}$ . Give reasons and show your calculations. (8)

# Grade 9 Mathematics 2014 November Papers

**CH Cherryholmes**



**Grade 9 Mathematics 2014 November Papers:**

Grade 9 Mathematics 2014 November Papers: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have charmed audiences this year. Grade 9 Mathematics 2014 November Papers : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Grade 9 Mathematics 2014 November Papers : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Grade 9 Mathematics 2014 November Papers : Delia Owens' "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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## **Table of Contents Grade 9 Mathematics 2014 November Papers**

1. Understanding the eBook Grade 9 Mathematics 2014 November Papers
  - The Rise of Digital Reading Grade 9 Mathematics 2014 November Papers
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade 9 Mathematics 2014 November 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 Mathematics 2014 November Papers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 9 Mathematics 2014 November Papers
  - Personalized Recommendations
  - Grade 9 Mathematics 2014 November Papers User Reviews and Ratings
  - Grade 9 Mathematics 2014 November Papers and Bestseller Lists
5. Accessing Grade 9 Mathematics 2014 November Papers Free and Paid eBooks
  - Grade 9 Mathematics 2014 November Papers Public Domain eBooks
  - Grade 9 Mathematics 2014 November Papers eBook Subscription Services
  - Grade 9 Mathematics 2014 November Papers Budget-Friendly Options
6. Navigating Grade 9 Mathematics 2014 November Papers eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade 9 Mathematics 2014 November Papers Compatibility with Devices
  - Grade 9 Mathematics 2014 November Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade 9 Mathematics 2014 November Papers
  - Highlighting and Note-Taking Grade 9 Mathematics 2014 November Papers
  - Interactive Elements Grade 9 Mathematics 2014 November Papers

8. Staying Engaged with Grade 9 Mathematics 2014 November Papers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade 9 Mathematics 2014 November Papers
9. Balancing eBooks and Physical Books Grade 9 Mathematics 2014 November Papers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade 9 Mathematics 2014 November Papers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Grade 9 Mathematics 2014 November Papers
  - Setting Reading Goals Grade 9 Mathematics 2014 November Papers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 9 Mathematics 2014 November Papers
  - Fact-Checking eBook Content of Grade 9 Mathematics 2014 November 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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