

**GCSE MATHEMATICS ANSWERS**  
**NON-CALCULATOR QUESTIONS**

1. a)  $\frac{87}{150} \times 100 = \frac{87}{3} \times 2 = 58\%$  M1 A1  
[2]
- b)  $\frac{84}{100} \times 150 = \frac{84}{2} \times 3 = 126$  marks M1 A1  
[2]
- 
2. a) 300 Francs = 15 lots of 20 Francs M1 (or equiv)  
 So she spends  $15 \times \text{£}2.10$   
 $15 \times \text{£}2.10 = 10 \times \text{£}2.10 + 5 \times \text{£}2.10$  M1 (any valid method)  
 $= \text{£}21 + \text{£}10.50 = \text{£}31.50$  A1  
[3]
- b)  $\text{£}56 \div \text{£}2.10 \times 20$  M1  
 $\frac{5600}{210} \times 20 = \frac{80}{3} \times 20 = \frac{1600}{3} = 533$  Francs M1 A1  
[3]
- 
3. a)  $39 \div 12 = 3.25$  M1 A1  
[2]
- b) Five feet and five inches is 65 inches. So need to calculate  $65 \div 39$  M1  
 $\frac{65}{39} = \frac{5}{3} = 1.67\text{m}$  M1 A1  
[3]
- 
4. a)  $2.3 \times 10^3$      $4.093 \times 10^6$      $1 \times 10^{-4}$  B3 (-1 for each extra)  
[3]
- b) i)  $3.2 \times 10^3 \times 2 \times 10^2 = 6.4 \times 10^5$  B1 (6.4) B1 ( $10^5$ )  
[2]
- ii)  $3.2 \times 10^3 \times 2 \times 10^2 = 3200 + 200 = 3400 = 3.4 \times 10^3$  M1 A1  
[2]
- iii)  $4.0 \times 10^2 + (2 \times 10^2) = 2.0 \times 10^3$  B1 (2) B1( $10^3$ )  
[2]
- 
5. a =  $50^\circ$ ; (vertically) opposite angles B2  
 b =  $50^\circ$ ; corresponding to  $50^\circ$  (or alternate to a) B2  
 c =  $130^\circ$ ; angles on a straight line sum to  $180^\circ$ . B2  
 d =  $70^\circ$ ; B1  
 the other two angles in the triangle are  $60^\circ$  ( $180 - 120$ ) and  $50^\circ$  (opposite) M1 A1  
[9]

# Maths Paper Calc November 13

**M Mark**



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## **Table of Contents Maths Paper Calc November 13**

1. Understanding the eBook Maths Paper Calc November 13
  - The Rise of Digital Reading Maths Paper Calc November 13
  - Advantages of eBooks Over Traditional Books
2. Identifying Maths Paper Calc November 13
  - 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 Maths Paper Calc November 13
  - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Paper Calc November 13
  - Personalized Recommendations

- Maths Paper Calc November 13 User Reviews and Ratings
- Maths Paper Calc November 13 and Bestseller Lists
- 5. Accessing Maths Paper Calc November 13 Free and Paid eBooks
  - Maths Paper Calc November 13 Public Domain eBooks
  - Maths Paper Calc November 13 eBook Subscription Services
  - Maths Paper Calc November 13 Budget-Friendly Options
- 6. Navigating Maths Paper Calc November 13 eBook Formats
  - ePub, PDF, MOBI, and More
  - Maths Paper Calc November 13 Compatibility with Devices
  - Maths Paper Calc November 13 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Maths Paper Calc November 13
  - Highlighting and Note-Taking Maths Paper Calc November 13
  - Interactive Elements Maths Paper Calc November 13
- 8. Staying Engaged with Maths Paper Calc November 13
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Maths Paper Calc November 13
- 9. Balancing eBooks and Physical Books Maths Paper Calc November 13
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Maths Paper Calc November 13
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Paper Calc November 13
  - Setting Reading Goals Maths Paper Calc November 13
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Paper Calc November 13
  - Fact-Checking eBook Content of Maths Paper Calc November 13

- 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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web if we re dealing with a gas we d still use two equals n cac would be the specific heat of gasses water and then here it would be the specific heat of ice now again going back to the question we re looking for liquid water so that would mean the answer is option c line segment cd would have the specific heat of liquid water

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web some commands are internal built into command com others are external commands stored on disk when the user types a line of text at the operating system

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web sep 18 2023 while internal commands provide a solid foundation for working within the dos environment external

commands offer a broader range of functionalities and

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web as internal dos commands are loaded in computer memory it does not require any external supporting file to execute themselves internal dos commands are faster as

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web mar 26 2020 internal commands in dos are internal commands of dos are for performing basic operations on files and directories and they do not need any external

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web command is an instruction written in a computer acceptable language that user types on the dos prompt it will execute and do the appropriate action there are mainly two types of dos command 1 internal commands the internal commands are those commands

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web internal and external commands used in ms dos internal commands cls this command clears the screen syntax cls

example c cls dir syntax dir drive

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web examples of internal ms dos commands cd go down a rung in the hierarchy of directories or folders cd or chdir allows you to vary the current directory to any

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web jun 30 2020 an external command is an ms dos command that is not included in command com external commands are commonly external either because they

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web the ms dos has many commands to perform each task and these commands are stored in the dos directory of the disk the ms dos commands are of two types internal

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web an internal command is the ms dos command stored in system memory and loaded from command com or cmd exe internal commands include md date copy cd

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