

11. A hot drink when first made has a temperature which is 65°C higher than room temperature. The temperature difference, $d^{\circ}\text{C}$, between the drink and its surroundings decreases by 1.7% each minute.

(i) Show that 3 minutes after the drink is made, $d = 61.7$ to 3 significant figures. [2]

(ii) Write down an expression for the value of d at time n minutes after the drink is made, where n is an integer. [1]

(iii) Show that when $d < 3$, n must satisfy the inequality

$$n > \frac{\log_{10} 3 - \log_{10} 65}{\log_{10} 0.983}$$

Hence find the least integer value of n for which $d < 3$. [4]

(iv) The temperature difference at any time t minutes after the drink is made can also be expressed as $d = 65 \times 10^{-kt}$, where k is a constant. Use the value of d at 1 minute after the drink is made to calculate the value of k . Hence find the temperature difference 25 minutes after the drink is made. [4]

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**Jan Dangerfield, Rose Jewell, Sue
Pope, Nick Geere**



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1. Understanding the eBook Ocr Mei C2 June 2013 Paper
 - The Rise of Digital Reading Ocr Mei C2 June 2013 Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Ocr Mei C2 June 2013 Paper
 - 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 Ocr Mei C2 June 2013 Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ocr Mei C2 June 2013 Paper
 - Personalized Recommendations
 - Ocr Mei C2 June 2013 Paper User Reviews and Ratings
 - Ocr Mei C2 June 2013 Paper and Bestseller Lists
5. Accessing Ocr Mei C2 June 2013 Paper Free and Paid eBooks
 - Ocr Mei C2 June 2013 Paper Public Domain eBooks
 - Ocr Mei C2 June 2013 Paper eBook Subscription Services
 - Ocr Mei C2 June 2013 Paper Budget-Friendly Options
6. Navigating Ocr Mei C2 June 2013 Paper eBook Formats

- ePub, PDF, MOBI, and More
- Ocr Mei C2 June 2013 Paper Compatibility with Devices
- Ocr Mei C2 June 2013 Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ocr Mei C2 June 2013 Paper
 - Highlighting and Note-Taking Ocr Mei C2 June 2013 Paper
 - Interactive Elements Ocr Mei C2 June 2013 Paper
- 8. Staying Engaged with Ocr Mei C2 June 2013 Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ocr Mei C2 June 2013 Paper
- 9. Balancing eBooks and Physical Books Ocr Mei C2 June 2013 Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ocr Mei C2 June 2013 Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ocr Mei C2 June 2013 Paper
 - Setting Reading Goals Ocr Mei C2 June 2013 Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ocr Mei C2 June 2013 Paper
 - Fact-Checking eBook Content of Ocr Mei C2 June 2013 Paper
 - 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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