

$$g(x) = 2 - x + \ln x$$

(a) Show that the equation $g(x) = 0$ can be written as

$$x = \ln(6-x) + 1, \quad x < 6$$

(2)

The root of $g(x) = 0$ is α .

The iterative formula

$$x_{n+1} = \ln(6-x_n) + 1, \quad x_0 = 2$$

is used to find an approximate value for α .

(b) Calculate the values of x_1 , x_2 and x_3 to 4 decimal places.

(2)

(c) By choosing a suitable interval, show that $\alpha = 2.307$ correct to 3 decimal places.

(3)

$$a) e^{x-1} + x - 6 = 0 \Rightarrow e^{x-1} = 6 - x$$

$$\Rightarrow x-1 = \ln(6-x) \Rightarrow x = \ln(6-x) + 1$$

$$[\ln a, a > 0 \therefore 6-x > 0 \Rightarrow x < 6]$$

$$\begin{aligned} b) \quad x_0 &= 2 \\ x_1 &= 2.3863 \\ x_2 &= 2.2847 \\ x_3 &= 2.3125 \end{aligned}$$

$$\vdots \\ x_n \approx 2.3065586$$

$$\begin{aligned} c) \quad f(2.3065) &= -0.00028 < 0 \\ f(2.3075) &= 0.00044 > 0 \end{aligned}$$

\therefore by sign change rule, root lies between 2.3065 and 2.3075
 $\therefore \alpha = 2.307$ (3dp)

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Keith Pledger



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1. Understanding the eBook Edexcel C3 2013 Question Paper
 - The Rise of Digital Reading Edexcel C3 2013 Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Edexcel C3 2013 Question 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 Edexcel C3 2013 Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Edexcel C3 2013 Question Paper
 - Personalized Recommendations
 - Edexcel C3 2013 Question Paper User Reviews and Ratings
 - Edexcel C3 2013 Question Paper and Bestseller Lists
5. Accessing Edexcel C3 2013 Question Paper Free and Paid eBooks
 - Edexcel C3 2013 Question Paper Public Domain eBooks
 - Edexcel C3 2013 Question Paper eBook Subscription Services

- Edexcel C3 2013 Question Paper Budget-Friendly Options
- 6. Navigating Edexcel C3 2013 Question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Edexcel C3 2013 Question Paper Compatibility with Devices
 - Edexcel C3 2013 Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Edexcel C3 2013 Question Paper
 - Highlighting and Note-Taking Edexcel C3 2013 Question Paper
 - Interactive Elements Edexcel C3 2013 Question Paper
- 8. Staying Engaged with Edexcel C3 2013 Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Edexcel C3 2013 Question Paper
- 9. Balancing eBooks and Physical Books Edexcel C3 2013 Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Edexcel C3 2013 Question Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Edexcel C3 2013 Question Paper
 - Setting Reading Goals Edexcel C3 2013 Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Edexcel C3 2013 Question Paper
 - Fact-Checking eBook Content of Edexcel C3 2013 Question 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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