

$$V = (2x)(x)(y)$$

$$81 = 2x^2y$$

$$\underline{\underline{y = \frac{81}{2x^2}}}$$

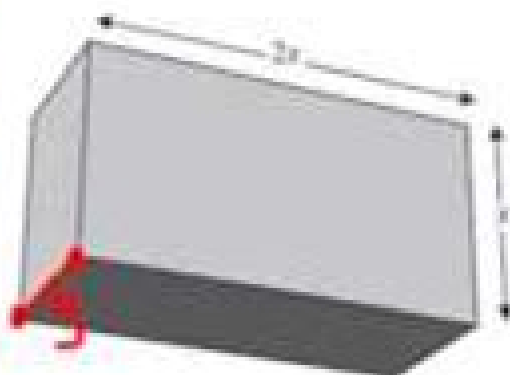


Figure 2

A cuboid has a rectangular cross-section where the length of the rectangle is equal to twice its width, x cm, as shown in Figure 2.

The volume of the cuboid is 81 cubic centimetres.

(a) Show that the total length, L cm, of the twelve edges of the cuboid is given by

$$L = 12x + \frac{162}{x^2}$$

(7)

(b) Use calculus to find the minimum value of L .

(8)

(c) Justify, by further differentiation, that the value of L that you have found is a minimum.

(9)

12 edges

$$4 \times (2x)$$

+

$$4 \times (x)$$

+

$$4 \times \left(\frac{81}{2x^2} \right)$$

$$\therefore L = 8x + 4x$$

$$+ \frac{162}{x^2}$$

$$x^2$$

$$L = 12x + \frac{162}{x^2}$$

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Sasha Hu



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1. Understanding the eBook May 2014 C2 Edexcel Maths Test Answers
 - The Rise of Digital Reading May 2014 C2 Edexcel Maths Test Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying May 2014 C2 Edexcel Maths Test Answers
 - 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 May 2014 C2 Edexcel Maths Test Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from May 2014 C2 Edexcel Maths Test Answers
 - Personalized Recommendations
 - May 2014 C2 Edexcel Maths Test Answers User Reviews and Ratings
 - May 2014 C2 Edexcel Maths Test Answers and Bestseller Lists

5. Accessing May 2014 C2 Edexcel Maths Test Answers Free and Paid eBooks
 - May 2014 C2 Edexcel Maths Test Answers Public Domain eBooks
 - May 2014 C2 Edexcel Maths Test Answers eBook Subscription Services
 - May 2014 C2 Edexcel Maths Test Answers Budget-Friendly Options
6. Navigating May 2014 C2 Edexcel Maths Test Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - May 2014 C2 Edexcel Maths Test Answers Compatibility with Devices
 - May 2014 C2 Edexcel Maths Test Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of May 2014 C2 Edexcel Maths Test Answers
 - Highlighting and Note-Taking May 2014 C2 Edexcel Maths Test Answers
 - Interactive Elements May 2014 C2 Edexcel Maths Test Answers
8. Staying Engaged with May 2014 C2 Edexcel Maths Test Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers May 2014 C2 Edexcel Maths Test Answers
9. Balancing eBooks and Physical Books May 2014 C2 Edexcel Maths Test Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection May 2014 C2 Edexcel Maths Test Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine May 2014 C2 Edexcel Maths Test Answers
 - Setting Reading Goals May 2014 C2 Edexcel Maths Test Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of May 2014 C2 Edexcel Maths Test Answers
 - Fact-Checking eBook Content of May 2014 C2 Edexcel Maths Test Answers
 - 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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