

14

16 Here is a sphere.

Surface area of sphere = $4\pi r^2$
 $\frac{3}{8}$ of the surface area of this sphere is $75\pi \text{ cm}^2$.

Find the diameter of the sphere.

Give your answer in the form $a\sqrt{b}$ where a is an integer and b is a prime number.

$$\frac{3}{8} (4\pi r^2) = 75\pi$$

$$\frac{12}{8} \pi r^2 = 75\pi$$

$$\frac{12}{8} r^2 = 75$$

$$12r^2 = 600$$

$$r^2 = 50$$

$$r = \sqrt{50}$$

$$d = 2\sqrt{50}$$

$$= 2 \times \sqrt{25 \times 2}$$

$$= 10\sqrt{2}$$

$$\begin{array}{r} 4 \\ 75 \times \\ \hline 600 \end{array}$$

$$10\sqrt{2} \text{ cm}$$

(Total for Question 16 is 4 marks)

15

Turn over >

17 Make x the subject of the formula: $y = \frac{4(2x-3)}{3x+2}$

$$16x - 2x = 20$$

$$14x = 20$$

$$x = \frac{20}{14}$$

$$x = \frac{10}{7}$$

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Table of Contents November 2012 Edexcel Maths Paper Mark Scheme Higher

1. Understanding the eBook November 2012 Edexcel Maths Paper Mark Scheme Higher
 - The Rise of Digital Reading November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Advantages of eBooks Over Traditional Books
2. Identifying November 2012 Edexcel Maths Paper Mark Scheme Higher
 - 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 November 2012 Edexcel Maths Paper Mark Scheme Higher
 - User-Friendly Interface
4. Exploring eBook Recommendations from November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Personalized Recommendations
 - November 2012 Edexcel Maths Paper Mark Scheme Higher User Reviews and Ratings
 - November 2012 Edexcel Maths Paper Mark Scheme Higher and Bestseller Lists

5. Accessing November 2012 Edexcel Maths Paper Mark Scheme Higher Free and Paid eBooks
 - November 2012 Edexcel Maths Paper Mark Scheme Higher Public Domain eBooks
 - November 2012 Edexcel Maths Paper Mark Scheme Higher eBook Subscription Services
 - November 2012 Edexcel Maths Paper Mark Scheme Higher Budget-Friendly Options
6. Navigating November 2012 Edexcel Maths Paper Mark Scheme Higher eBook Formats
 - ePub, PDF, MOBI, and More
 - November 2012 Edexcel Maths Paper Mark Scheme Higher Compatibility with Devices
 - November 2012 Edexcel Maths Paper Mark Scheme Higher Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Highlighting and Note-Taking November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Interactive Elements November 2012 Edexcel Maths Paper Mark Scheme Higher
8. Staying Engaged with November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers November 2012 Edexcel Maths Paper Mark Scheme Higher
9. Balancing eBooks and Physical Books November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection November 2012 Edexcel Maths Paper Mark Scheme Higher
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Setting Reading Goals November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of November 2012 Edexcel Maths Paper Mark Scheme Higher
 - Fact-Checking eBook Content of November 2012 Edexcel Maths Paper Mark Scheme Higher
 - 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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