

Extended Mathematics Topic :
 Mensuration
 Year : May 2013 - May 2022
 Paper -4
 Questions

Question 1



$EFGHJ$ is a solid metal prism of length 40 cm.
 The cross section EFG is a right-angled triangle.
 $EF = 7$ cm and $EG = 22$ cm.

- (a) Calculate the volume of the prism.
 Answer(a) cm³ [2]
- (b) Calculate the length FJ .
 Answer(b) $FJ =$ cm [4]
- (c) Calculate the angle between FJ and the base $EFGH$ of the prism.
 Answer(c) [3]
- (d) The prism is melted and made into spheres.
 Each sphere has a radius 1.5 cm.
 Work out the greatest number of spheres that can be made.
 [The volume, V , of a sphere with radius r is $V = \frac{4}{3}\pi r^3$.]
 Answer(d) [3]

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Table of Contents Xtreme Igcse Math Paper 43 Winter 2013

1. Understanding the eBook Xtreme Igcse Math Paper 43 Winter 2013
 - The Rise of Digital Reading Xtreme Igcse Math Paper 43 Winter 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Xtreme Igcse Math Paper 43 Winter 2013
 - 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 Xtreme Igcse Math Paper 43 Winter 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Xtreme Igcse Math Paper 43 Winter 2013
 - Personalized Recommendations
 - Xtreme Igcse Math Paper 43 Winter 2013 User Reviews and Ratings

- Xtreme Igcse Math Paper 43 Winter 2013 and Bestseller Lists
- 5. Accessing Xtreme Igcse Math Paper 43 Winter 2013 Free and Paid eBooks
 - Xtreme Igcse Math Paper 43 Winter 2013 Public Domain eBooks
 - Xtreme Igcse Math Paper 43 Winter 2013 eBook Subscription Services
 - Xtreme Igcse Math Paper 43 Winter 2013 Budget-Friendly Options
- 6. Navigating Xtreme Igcse Math Paper 43 Winter 2013 eBook Formats
 - ePub, PDF, MOBI, and More
 - Xtreme Igcse Math Paper 43 Winter 2013 Compatibility with Devices
 - Xtreme Igcse Math Paper 43 Winter 2013 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Xtreme Igcse Math Paper 43 Winter 2013
 - Highlighting and Note-Taking Xtreme Igcse Math Paper 43 Winter 2013
 - Interactive Elements Xtreme Igcse Math Paper 43 Winter 2013
- 8. Staying Engaged with Xtreme Igcse Math Paper 43 Winter 2013
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Xtreme Igcse Math Paper 43 Winter 2013
- 9. Balancing eBooks and Physical Books Xtreme Igcse Math Paper 43 Winter 2013
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Xtreme Igcse Math Paper 43 Winter 2013
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Xtreme Igcse Math Paper 43 Winter 2013
 - Setting Reading Goals Xtreme Igcse Math Paper 43 Winter 2013
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Xtreme Igcse Math Paper 43 Winter 2013
 - Fact-Checking eBook Content of Xtreme Igcse Math Paper 43 Winter 2013
 - 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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