

11 Sidney draws the triangle OP_1P_2 .
 $OP_1 = 3 \text{ cm}$ and $P_1P_2 = 1 \text{ cm}$.
Angle $OP_1P_2 = 90^\circ$.



(a) Show that $OP_2 = \sqrt{10} \text{ cm}$.

Answer(a)

$$OP_2^2 = OP_1^2 + P_1P_2^2 \rightarrow OP_2^2 = 3^2 + 1^2 = 10 \rightarrow OP_2 = \sqrt{10}$$

[1]

(b) Sidney now draws the lines P_2P_3 and OP_3 .
Triangle OP_2P_3 is mathematically similar to triangle OP_1P_2 .

$$\frac{OP_2}{OP_3} = \frac{OP_1}{OP_2} = \frac{P_1P_2}{P_2P_3}$$



(i) Write down the length of P_2P_3 in the form $\frac{\sqrt{a}}{b}$ where a and b are integers.

$$\frac{3}{\sqrt{10}} = \frac{1}{\sqrt{b}} \rightarrow \sqrt{b} = \frac{\sqrt{10}}{3}$$

Answer(b)(i) $P_2P_3 = \frac{\sqrt{10}}{3} \text{ cm}$ [1]

(ii) Calculate the length of OP_3 , giving your answer in the form $\frac{c}{d}$ where c and d are integers.

$$OP_3^2 = \left(\frac{\sqrt{10}}{3}\right)^2 + \left(\frac{\sqrt{10}}{3}\right)^2 = 10 + \frac{10}{9} = \frac{100}{9} \rightarrow OP_3 = \frac{10}{3}$$

Answer(b)(ii) $OP_3 = \frac{10}{3} \text{ cm}$ [2]

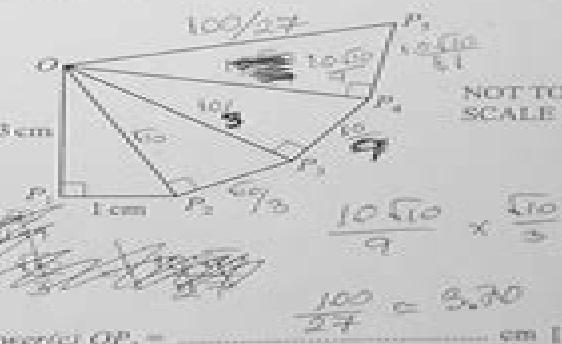
(c) Sidney continues to add mathematically similar triangles to his drawing.

$$K = \frac{\sqrt{10}}{3}$$

Find the length of OP_4 .

$$\frac{3}{10/3} = \frac{1}{P_3P_4}$$

$$Q = \frac{1}{P_3P_4}$$



Answer(c) $OP_4 = \frac{100}{27} \text{ cm}$ [2]

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Karen Morrison, Nick Hamshaw

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 - The Rise of Digital Reading 0580 May June 2013 Paper 32 Mathematics
 - Advantages of eBooks Over Traditional Books
2. Identifying 0580 May June 2013 Paper 32 Mathematics
 - 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 0580 May June 2013 Paper 32 Mathematics
 - User-Friendly Interface
4. Exploring eBook Recommendations from 0580 May June 2013 Paper 32 Mathematics
 - Personalized Recommendations
 - 0580 May June 2013 Paper 32 Mathematics User Reviews and Ratings

- 0580 May June 2013 Paper 32 Mathematics and Bestseller Lists
- 5. Accessing 0580 May June 2013 Paper 32 Mathematics Free and Paid eBooks
 - 0580 May June 2013 Paper 32 Mathematics Public Domain eBooks
 - 0580 May June 2013 Paper 32 Mathematics eBook Subscription Services
 - 0580 May June 2013 Paper 32 Mathematics Budget-Friendly Options
- 6. Navigating 0580 May June 2013 Paper 32 Mathematics eBook Formats
 - ePUB, PDF, MOBI, and More
 - 0580 May June 2013 Paper 32 Mathematics Compatibility with Devices
 - 0580 May June 2013 Paper 32 Mathematics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 0580 May June 2013 Paper 32 Mathematics
 - Highlighting and Note-Taking 0580 May June 2013 Paper 32 Mathematics
 - Interactive Elements 0580 May June 2013 Paper 32 Mathematics
- 8. Staying Engaged with 0580 May June 2013 Paper 32 Mathematics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 0580 May June 2013 Paper 32 Mathematics
- 9. Balancing eBooks and Physical Books 0580 May June 2013 Paper 32 Mathematics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 0580 May June 2013 Paper 32 Mathematics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 0580 May June 2013 Paper 32 Mathematics
 - Setting Reading Goals 0580 May June 2013 Paper 32 Mathematics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 0580 May June 2013 Paper 32 Mathematics
 - Fact-Checking eBook Content of 0580 May June 2013 Paper 32 Mathematics
 - 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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