

CIE IGCSE MATHS

17 (a) (i) $\mathbf{m} = \begin{pmatrix} 5 \\ 7 \end{pmatrix}$

Find $3\mathbf{m}$.

$$3\mathbf{m} = 3 \begin{pmatrix} 5 \\ 7 \end{pmatrix}$$

$$3\mathbf{m} = \begin{pmatrix} 3 \times 5 \\ 3 \times 7 \end{pmatrix}$$

$$3\mathbf{m} = \begin{pmatrix} 15 \\ 21 \end{pmatrix}$$

$$\begin{pmatrix} 15 \\ 21 \end{pmatrix} \quad [1]$$

(ii) $\overrightarrow{VW} = \begin{pmatrix} 10 \\ -24 \end{pmatrix}$

Find $|\overrightarrow{VW}|$.

$$|\overrightarrow{VW}| = \sqrt{(10)^2 + (-24)^2}$$

$$|\overrightarrow{VW}| = 26$$

26

[2]

(b)



NOT TO SCALE

OACB is a parallelogram.

$\overrightarrow{OA} = \mathbf{p}$ and $\overrightarrow{OC} = \mathbf{q}$.

E is the point on AB such that $AE : EB = 3 : 1$.

Find \overrightarrow{OE} , in terms of \mathbf{p} and \mathbf{q} , in its simplest form.

$$\overrightarrow{OE} = \overrightarrow{OA} + \overrightarrow{AE}$$

$$\overrightarrow{OE} = \overrightarrow{OA} + \frac{3}{4} \overrightarrow{AB}$$

$$\overrightarrow{OE} = \overrightarrow{OA} + \frac{3}{4} (\overrightarrow{AO} + \overrightarrow{OC} + \overrightarrow{CB})$$

$$\overrightarrow{OE} = \mathbf{p} + \frac{3}{4} (-\mathbf{p} + \mathbf{q} + \mathbf{p})$$

$$\overrightarrow{OE} = \mathbf{p} + \frac{3}{4} \mathbf{q}$$

$$\overrightarrow{OE} = \mathbf{p} + \frac{3}{4} \mathbf{q} \quad [2]$$

Igcse Mathematics Exam Questions

Zhe Xu



Igcse Mathematics Exam Questions:

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Table of Contents Igcse Mathematics Exam Questions

1. Understanding the eBook Igcse Mathematics Exam Questions
 - The Rise of Digital Reading Igcse Mathematics Exam Questions
 - Advantages of eBooks Over Traditional Books
2. Identifying Igcse Mathematics Exam Questions
 - 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 Igcse Mathematics Exam Questions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Igcse Mathematics Exam Questions
 - Personalized Recommendations
 - Igcse Mathematics Exam Questions User Reviews and Ratings
 - Igcse Mathematics Exam Questions and Bestseller Lists

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