

MEI Core 4

Vectors

Chapter Assessment

1. Find:

(i) $2\begin{pmatrix} 1 \\ 4 \end{pmatrix} + \begin{pmatrix} 3 \\ -1 \end{pmatrix}$ [2]

(ii) $\begin{pmatrix} 2 \\ -3 \end{pmatrix} \cdot \begin{pmatrix} 2 \\ 4 \end{pmatrix}$ [2]

(iii) $\begin{pmatrix} 2 \\ 1 \\ 0 \end{pmatrix} \cdot \begin{pmatrix} -1 \\ 3 \\ 2 \end{pmatrix}$ [2]

2. (i) Work out the angle between the vectors:

(a) $\begin{pmatrix} 2 \\ -1 \end{pmatrix}$ and $\begin{pmatrix} 3 \\ -2 \end{pmatrix}$ [3]

(b) $\begin{pmatrix} 2 \\ 1 \\ 4 \end{pmatrix}$ and $\begin{pmatrix} 1 \\ -2 \\ 3 \end{pmatrix}$ [3]

(ii) Show that the lines $\mathbf{r} = \begin{pmatrix} 2 \\ 1 \\ 0 \end{pmatrix} + \lambda \begin{pmatrix} -1 \\ 2 \\ 4 \end{pmatrix}$ and $\mathbf{r} = \begin{pmatrix} -1 \\ 3 \\ 2 \end{pmatrix} + \mu \begin{pmatrix} 2 \\ -5 \\ 3 \end{pmatrix}$ are perpendicular to each other. [3]

3. The points A, B and C have coordinates (2, -1), (3, 2) and (-4, 0) respectively.

(i) Write down the vectors \overrightarrow{AB} , \overrightarrow{AC} and \overrightarrow{BC} . [3]

(ii) Find $|\overrightarrow{BC}|$. [2]

(iii) Find $\angle ABC$. [3]

4. (i) Find the vector equation of the line joining A(2, -1, 0) to B(3, -2, -5). [3]

(ii) Verify that A and B both lie on the plane $2x - 3y + z = 7$. [2]

(iii) Write down the vector equation of the line passing through A which is perpendicular to the plane. [2]

5. The points A, B and C have coordinates (2, -1, 3), (4, -2, 0) and (1, -5, 0) respectively.

Mei M1 Vectors Chapter Assessment Answers

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Zhai, Tao Mei, Ruiping Wang**



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Artificial Intelligence Lu Fang, Daniel Povey, Guangtao Zhai, Tao Mei, Ruiping Wang, 2022-12-16 This three volume set LNCS 13604 13606 constitutes revised selected papers presented at the Second CAAI International Conference on Artificial Intelligence held in Beijing China in August 2022 CICAi is a summit forum in the field of artificial intelligence and the 2022 forum was hosted by Chinese Association for Artificial Intelligence CAAI The 164 papers were thoroughly reviewed and selected from 521 submissions CICAi aims to establish a global platform for international academic exchange promote advanced research in AI and its affiliated disciplines such as machine learning computer vision natural language processing and data mining amongst others *Revise for MEI Structured Maths* Pat Bryden, 2008 Revise For MEI Structured Mathematics has been written by experienced authors and examiners especially for A Level mathematics students and provides the ideal preparation for their exam

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