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WEEKS
27-30   Exam revision

Examination and revision resources

iCMA 44

Questions

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Finish attempt ...

Question 4 **Not yet answered**

Marked out of 1.00 | ⚑ Flag question

Find an eigenvector corresponding to the eigenvalue 4 of the matrix $\begin{pmatrix} 22 & -24 \\ 18 & -20 \end{pmatrix}$.

The eigenvector can be written $\begin{pmatrix} a \\ b \end{pmatrix}$ where

$a = $ [   ]

and $b = $ [   ].

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