

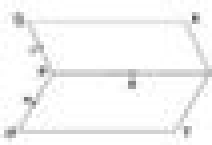
VECTORS

EXAM QUESTION PRACTICE

VECTORS EXAM QUESTION PRACTICE

3. Vector Diagrams (3 Marking)

Diagram not necessarily to scale



Express each vector in terms of \mathbf{a} and \mathbf{d} .

$\mathbf{AC} = \mathbf{a} + \mathbf{d}$ $\mathbf{BC} = \mathbf{d}$ $\mathbf{CD} = \mathbf{a}$

Find in terms of \mathbf{a} and \mathbf{d} :

11. \mathbf{AC}

..... 11


12. \mathbf{BC} where \mathbf{d} is the negative of \mathbf{AD}

..... 12

VECTORS EXAM QUESTION PRACTICE

3. Vector Diagrams (3 Marking)

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Express each vector in terms of \mathbf{a} and \mathbf{d} .

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11. \mathbf{AC}

$\mathbf{AC} = \mathbf{a} + \mathbf{d}$ $\mathbf{BC} = \mathbf{d}$ $\mathbf{CD} = \mathbf{a}$

..... 11

12. \mathbf{BE} where \mathbf{d} is the negative of \mathbf{AD}

Express your answer in terms of \mathbf{a} and \mathbf{d} .

$\mathbf{BE} = \mathbf{a} + \mathbf{d}$ $\mathbf{BC} = \mathbf{d}$ $\mathbf{CD} = \mathbf{a}$

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