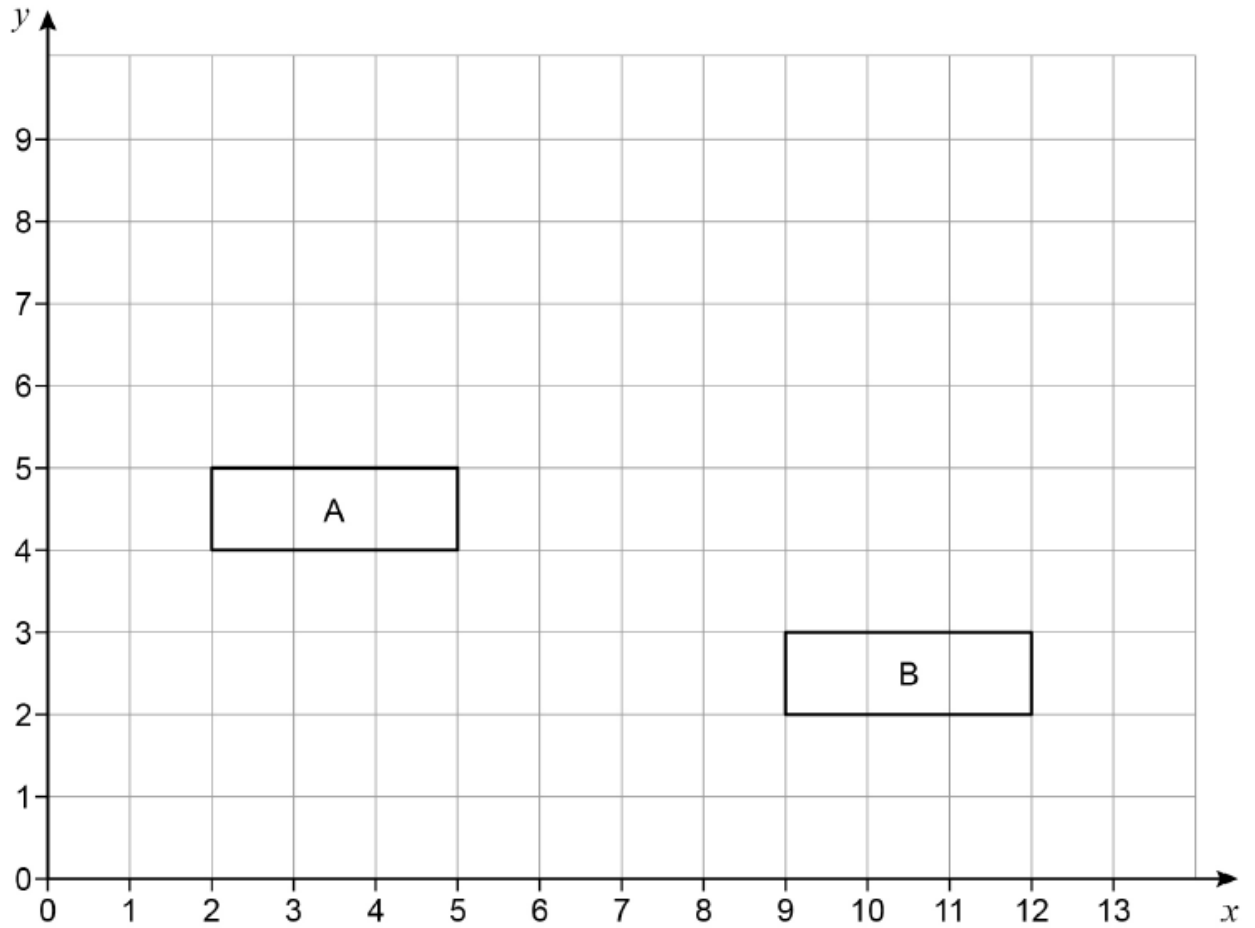**AQA – Vectors – GCSE 2022 Mathematics**

1. June/2022/Paper_8300/1F/No.14

Work out the vector that translates shape A to shape B.

[2 marks]

Answer $\begin{pmatrix} \\ \end{pmatrix}$

2. June/2022/Paper_8300/1H/No.21

Five points are connected by vectors.

Not drawn
accurately

$\overrightarrow{FG} = 2\overrightarrow{EH}$

Work out $\overrightarrow{FE}$ in terms of **a** and **b**.

[4 marks]

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_____

_____

_____

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Answer _____