## Translation Vectors

A Write down the vector that moves you from the left letter to the right one
B Work out from which letter the path originates or terminates following the vectors shown.


| A From | To | Vector |
| :---: | :---: | :---: |
| A | D |  |
| A | C |  |
| B | C |  |
| E | B |  |
| C | D |  |

$\left.\begin{array}{|c|c|c|}\hline \text { B From } & \text { To } & \text { Vector } \\ \hline \text { A } & \text { C } & \binom{7}{3} \\ \hline & \text { E } & \binom{8}{-8} \\ \hline & \text { B } & \binom{-1}{-5} \\ \hline 8\end{array}\right) .\binom{-9}{3}$.

