

Work out  $2\mathbf{a} - \mathbf{b}$

$$\mathbf{a} = \begin{pmatrix} 4 \\ -3 \end{pmatrix}$$

$$\mathbf{b} = \begin{pmatrix} -2 \\ 7 \end{pmatrix}$$

Answer  $\begin{pmatrix} 10 \\ 1 \end{pmatrix}$