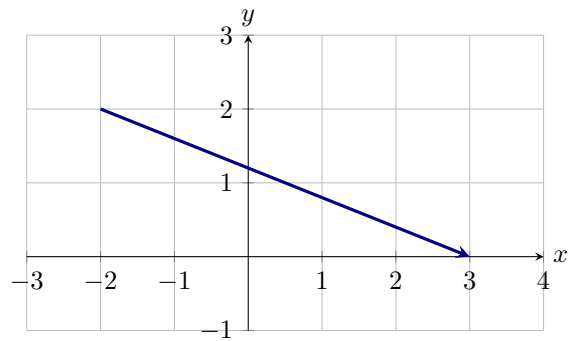


Exercise 1 Consider the vector $\vec{v} = \langle -4, 3 \rangle$ and vector \vec{w} below:



Compute $\vec{v} - \vec{w}$.

$$\vec{v} - \vec{w} = \langle \boxed{-9}, \boxed{5} \rangle$$