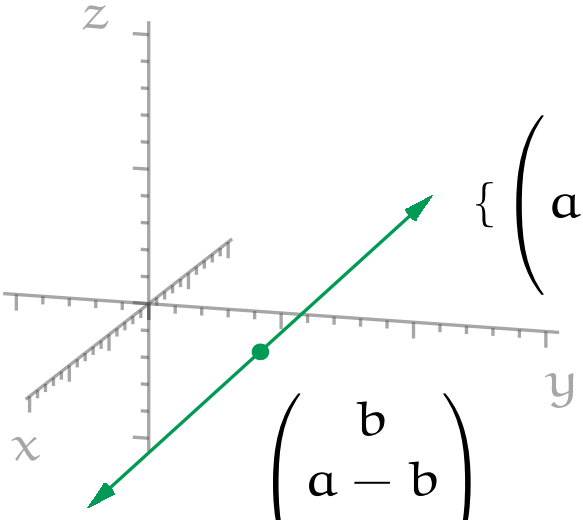

$$\left\{ \begin{pmatrix} b \\ a-b \\ 0 \end{pmatrix} + \begin{pmatrix} -1 \\ 1 \\ 1 \end{pmatrix} \cdot z \mid z \in \mathbb{R} \right\}$$

$$\begin{pmatrix} b \\ a-b \\ 0 \end{pmatrix}$$