

HL [\mathcal{E}_-] := **Style** [\mathcal{E} , **Background** \rightarrow **If** [**TrueQ**@ \mathcal{E} , , ]] ;

$$\left\{ \hat{y} = \begin{pmatrix} \theta & \theta \\ \epsilon & \theta \end{pmatrix}, \hat{b} = \begin{pmatrix} \theta & \theta \\ \theta & -\epsilon \end{pmatrix}, \hat{a} = \begin{pmatrix} 1 & \theta \\ \theta & \theta \end{pmatrix}, \hat{x} = \begin{pmatrix} \theta & 1 \\ \theta & \theta \end{pmatrix} \right\};$$

HL /@ { $\hat{a} \cdot \hat{x} - \hat{x} \cdot \hat{a} == \hat{x}$, $\hat{a} \cdot \hat{y} - \hat{y} \cdot \hat{a} == -\hat{y}$, $\hat{b} \cdot \hat{y} - \hat{y} \cdot \hat{b} == -\epsilon \hat{y}$,
 $\hat{b} \cdot \hat{x} - \hat{x} \cdot \hat{b} == \epsilon \hat{x}$, $\hat{x} \cdot \hat{y} - \hat{y} \cdot \hat{x} == \hat{b} + \epsilon \hat{a}$ }