

$$\begin{bmatrix} \underline{V}_R \\ I_R \end{bmatrix} = \begin{bmatrix} \underline{D} & -\underline{B} \\ -\underline{C} & \underline{A} \end{bmatrix} \cdot \begin{bmatrix} \underline{V}_S \\ I_S \end{bmatrix}$$