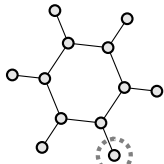
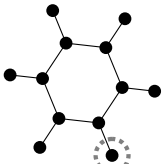


$$(\mathbb{R}^{N_U})^{(\#)}$$

 \mathcal{T} 

$$(\mathbb{R}^{N_Y})^{(\#)}$$



$$\mathbf{u}(v) \in \mathbb{R}^{N_U}$$

$$\mathbf{y}(v) \in \mathbb{R}^{N_Y}$$