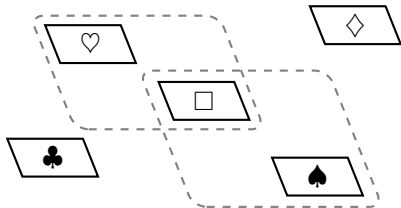


$$\mathbf{x}_1 = \{x_{\square}, x_{\heartsuit}\}$$



$$\mathbf{x}_2 = \{x_{\square}, x_{\spadesuit}\}$$