

$$\boldsymbol{x}_0 = 0\,0\,0 \quad y_0 = \begin{Bmatrix} 0 \\ 1 \end{Bmatrix}$$

$$\boldsymbol{x}_1 = 1\,0\,0 \quad y_1 = \begin{Bmatrix} 0 \\ 1 \end{Bmatrix}$$

$$\boldsymbol{x}_2 = 0\,1\,0 \quad y_2 = \begin{Bmatrix} 0 \\ 1 \end{Bmatrix}$$

$$\boldsymbol{x}_3 = 1\,1\,0 \quad y_3 = \begin{Bmatrix} 0 \\ 1 \end{Bmatrix}$$

$$\boldsymbol{x}_4 = 0\,0\,1 \quad y_4 = \begin{Bmatrix} 0 \\ 1 \end{Bmatrix}$$

$$\boldsymbol{x}_5 = 1\,0\,1 \quad y_5 = \begin{Bmatrix} 0 \\ 1 \end{Bmatrix}$$

$$\boldsymbol{x}_6 = 0\,1\,1 \quad y_6 = \begin{Bmatrix} 0 \\ 1 \end{Bmatrix}$$

$$\boldsymbol{x}_7 = 1\,1\,1 \quad y_7 = \begin{Bmatrix} 0 \\ 1 \end{Bmatrix}$$