

$$\left[ \begin{array}{c|c|c|c|c|c} 0 & 1 & 1 & 1 & 1 & 2 \\ 1 & 1 & 2 & 0 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 & 1 \end{array} \right]$$