

0	0	0	0
1	0	0	1
2	0	1	0
3	0	1	1
4	1	0	0
5	1	0	1
6	1	1	0
7	1	1	1

$$\begin{array}{r} 0 \\ 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \end{array} \begin{array}{r} 000 \\ 001 \\ 010 \\ 011 \\ 100 \\ 101 \\ 110 \\ 111 \end{array}$$
$$\begin{array}{c|c} J & K \\ \hline 0 & 0 \\ 0 & 1 \\ 1 & 0 \\ 1 & 1 \end{array} \begin{array}{c} Q \\ \hline Q \\ 0 \\ 1 \\ Q \end{array} \rightarrow \begin{array}{c|c} Q & Q \\ \hline 0 & 0 \\ 0 & 1 \\ 1 & 0 \\ 1 & 1 \end{array} \begin{array}{c} J \\ \hline X \\ X \\ X \\ X \end{array} \begin{array}{c} K \\ \hline X \\ X \\ 1 \\ 0 \end{array}$$
$$\begin{array}{c|c} J & K \\ \hline 0 & 0 \\ 0 & 1 \\ 1 & 0 \\ 1 & 1 \end{array} \rightarrow \begin{array}{c|c} Q & Q' \\ \hline 0 & 0 \\ 0 & 1 \\ 1 & 0 \\ 1 & 1 \end{array}$$
