$$\begin{array}{c|c}
\bullet & \bullet \\
\hline
0 & \bullet \\
\hline
\tau & \tau_1 & \bullet \\
\end{array}$$

$$\begin{array}{c|c} a & c & c \\ \hline & \tau_1 & \tau_1 \end{array} \qquad \begin{array}{c} 1 \\ 0 \end{array}$$