$$\begin{array}{c}
 & t_{10} \\
\hline
S \\
\hline
 & 10 \\
\hline
 & P_2 \\
8,9,10 \\
P = \{\} \\
\hline
 & P_1 \\
\hline
 & P_2 \\
\hline
 & R,9,10 \\
P = \{M_0:10, P_1:10\} \\
\hline
 & 7,8,9 \\
P = \{M_0:9\}
\end{array}$$