



Input stream 0th 1st 2nd 3th 4th 5th 6th 7th 8th 9th

$$t_0: \begin{array}{|c|c|c|c|c|c|c|} \hline \text{red} & \text{pink} & \text{pink} & \text{red} & \text{pink} & \text{pink} & \text{red} \\ \hline \end{array}$$

t_1 :