

$$\hat{\mathbf{Q}} = \begin{array}{c|cccccc} \textit{state} \backslash \textit{action} & A & B & C & D & E & F \\ \hline A & - & - & - & - & 80 & - \\ B & - & - & - & 64 & - & 100 \\ C & - & - & - & 64 & - & - \\ D & - & 80 & 51 & - & 80 & - \\ E & 64 & - & - & 64 & - & 100 \\ F & - & 80 & - & - & 80 & 100 \end{array}$$