

## Hint

Show that for the next-state action  $P(\textit{self})$  of process  $\textit{self}$  in the two-process algorithm,  $(pc[\textit{self}] \neq \text{“ncs”}) \wedge P(\textit{self})$  equals

$$e1(\textit{self}) \vee e2(\textit{self}) \vee cs(\textit{self}) \vee e3(\textit{self}) \vee e4(\textit{self}) \vee f(\textit{self})$$

Generalize from this example and apply Question 8.4.

[CLOSE](#)