



3)

- 1) ④ ⑤ $\xrightarrow{\text{send "Election"}}$ to higher ID
- 2) ⑤ ⑥ $\xrightarrow{\text{reply "Ok"}}$ to ④ \Rightarrow ④ drops out
- 3) ⑥ $\xrightarrow{\text{reply "Ok"}}$ to ⑤ \Rightarrow ⑤ drops out
- 4) ⑥ don't get Ok from ⑦

\Rightarrow "Coordinator" = 6 to $\{1, 2, 3, 4, 5\}$

2) A,3 B,0 C,7

B Ts(0):

- A and C reply
- ↳ Critical section \Rightarrow reply A and C

A Ts(3):

- C reply and B after CS
- ↳ Critical section \rightarrow reply C

C Ts(7):

- A, B after CS
- ↳ Critical section

