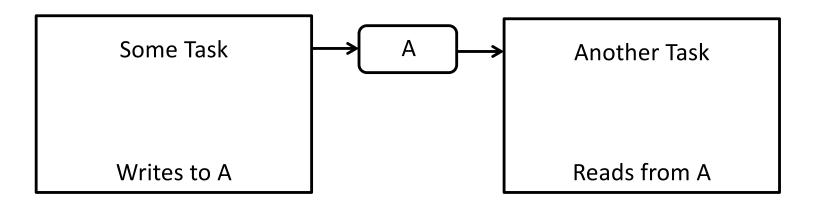
## Concurrent Synchronous State Machines: Communication via Shared Variables

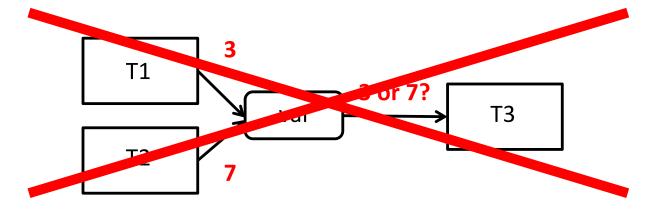
## Communication via Shared Variables



Some Other Independent Task

Does not read or write A

## Only One Task Should Write to a Shared Variable!



- If you write the C code, you can control whether T1 or T2 ticks first
- At the level of the abstract model, you do not have this type of control
- Do you want to debug this mess?