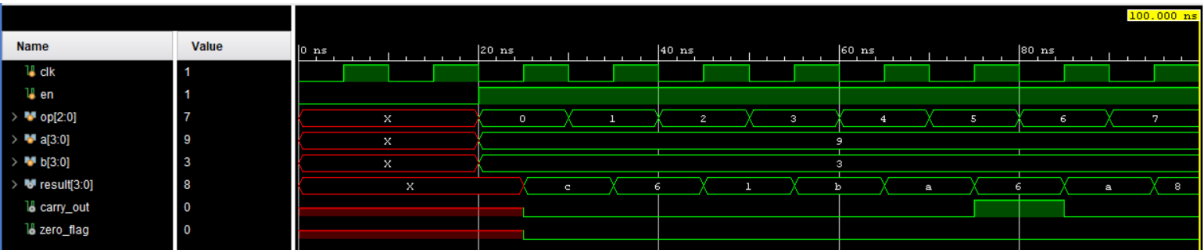


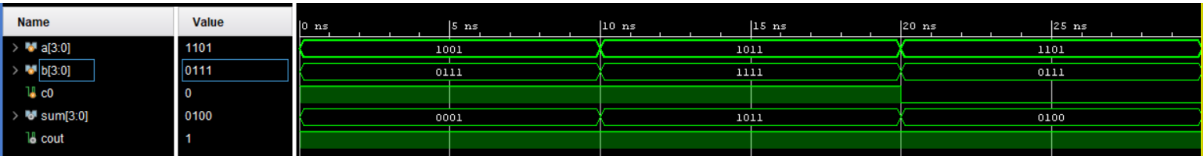
# WAVEFORMS

## ALU 4bit:

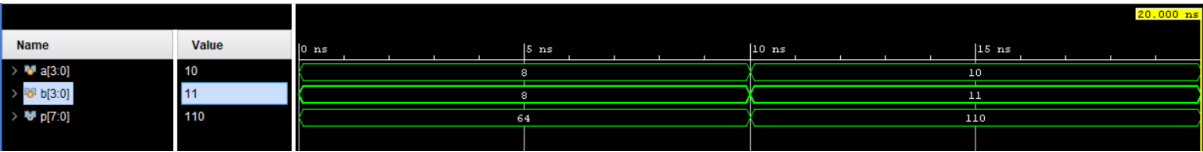
The red marks indicate the **HIGH IMEDANCE STATE** due to enable line



## Carry look ahead adder



## 4x4 multiplier



## Traffic light fsm

