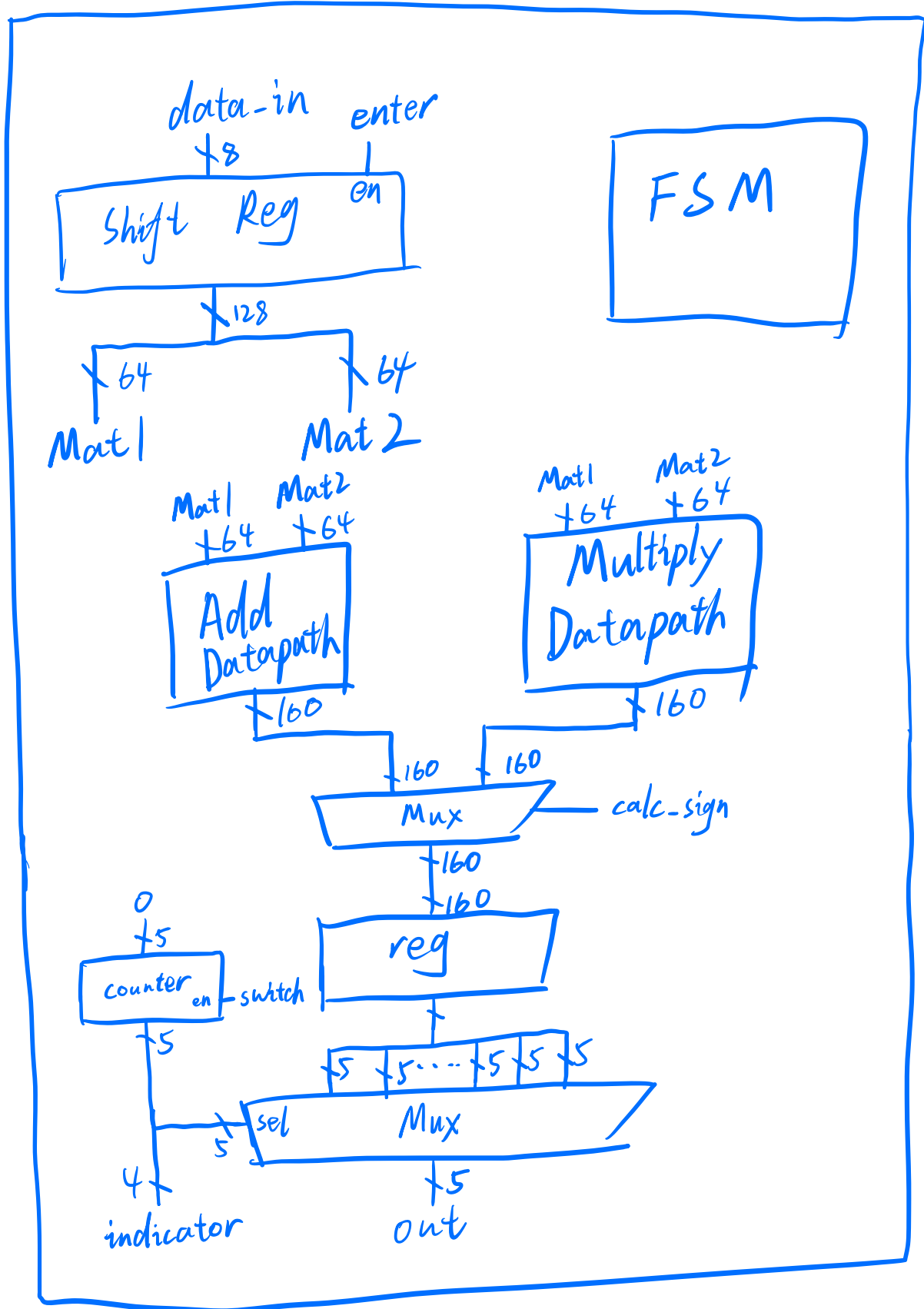
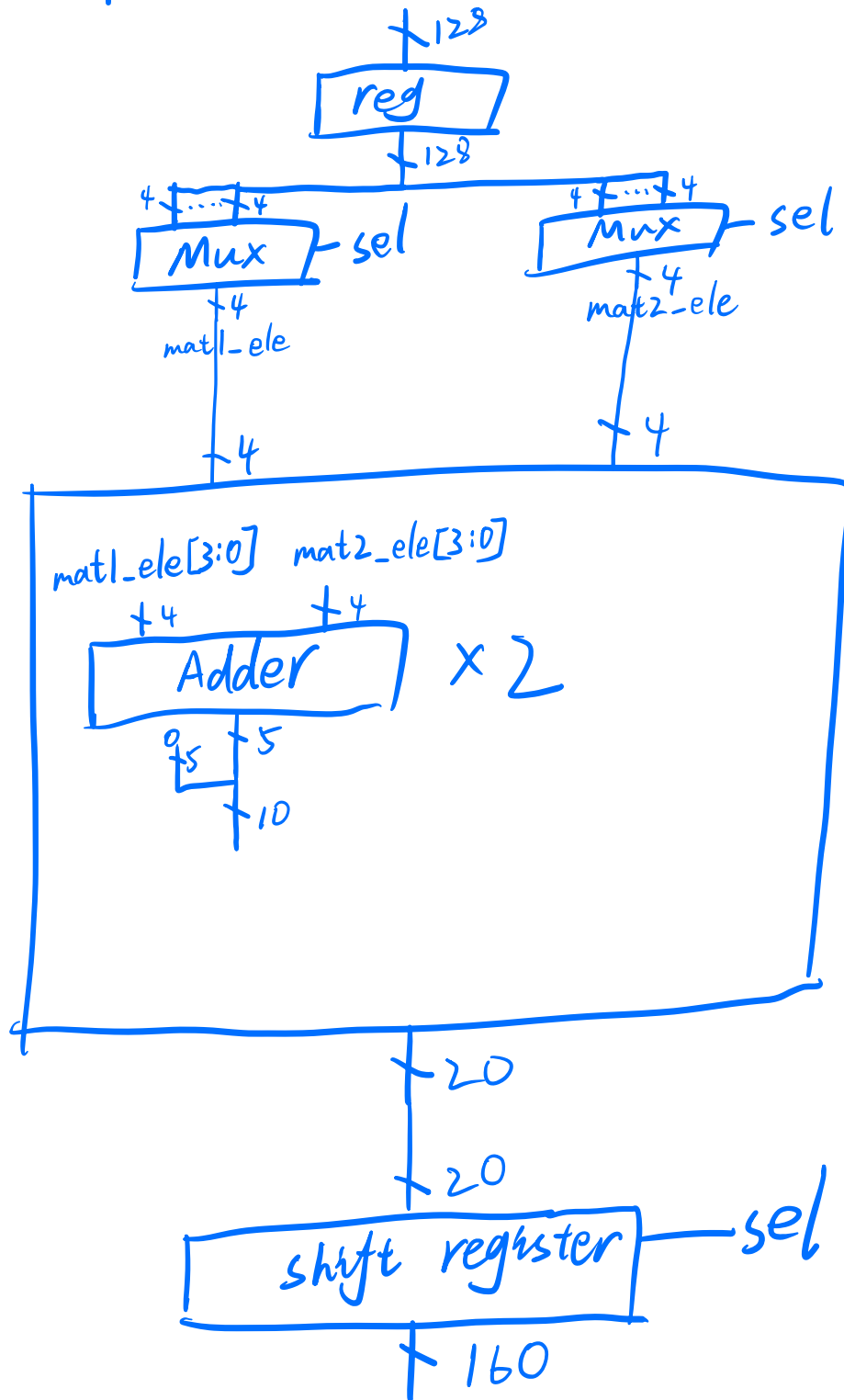


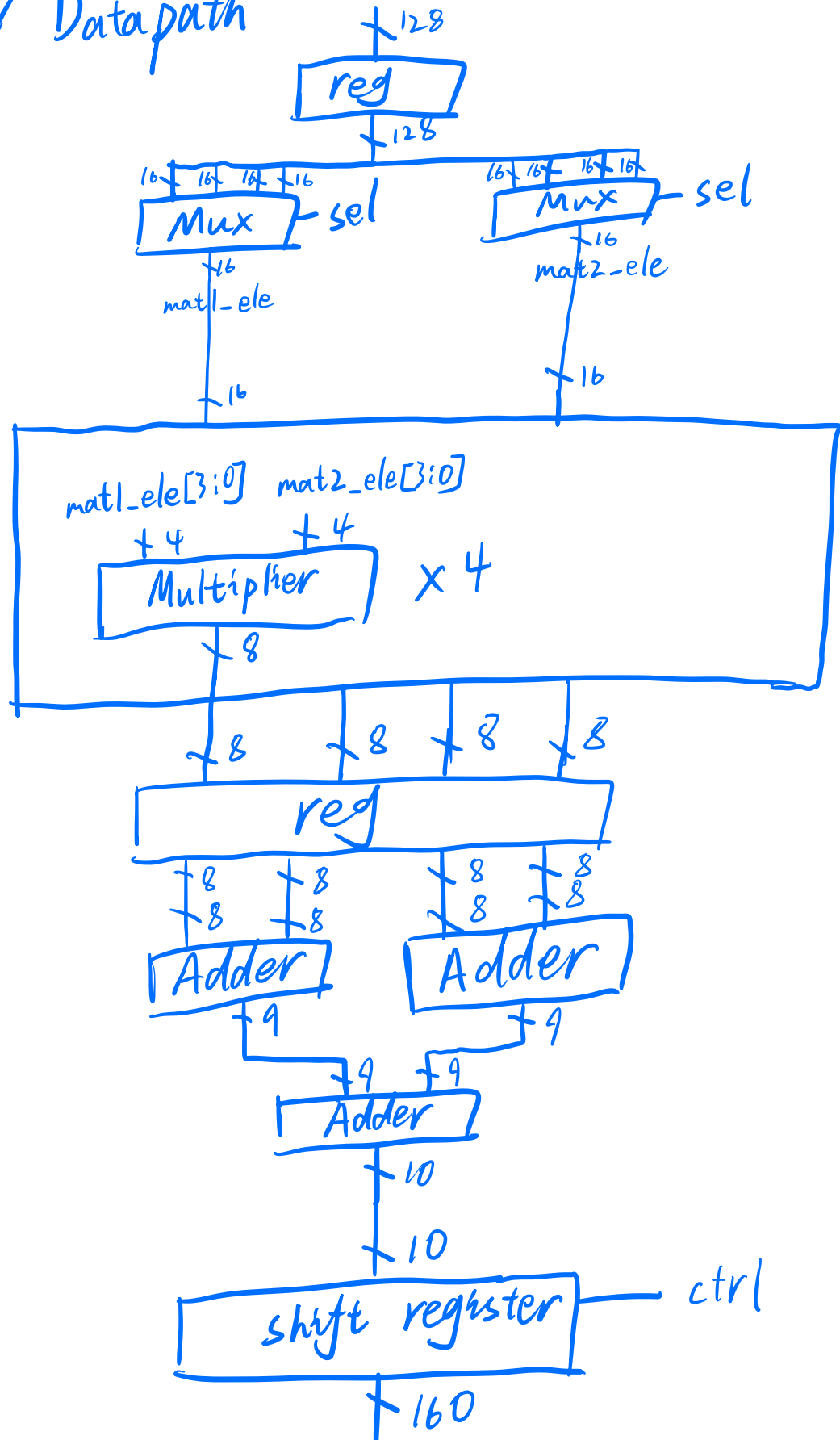
Block Diagram



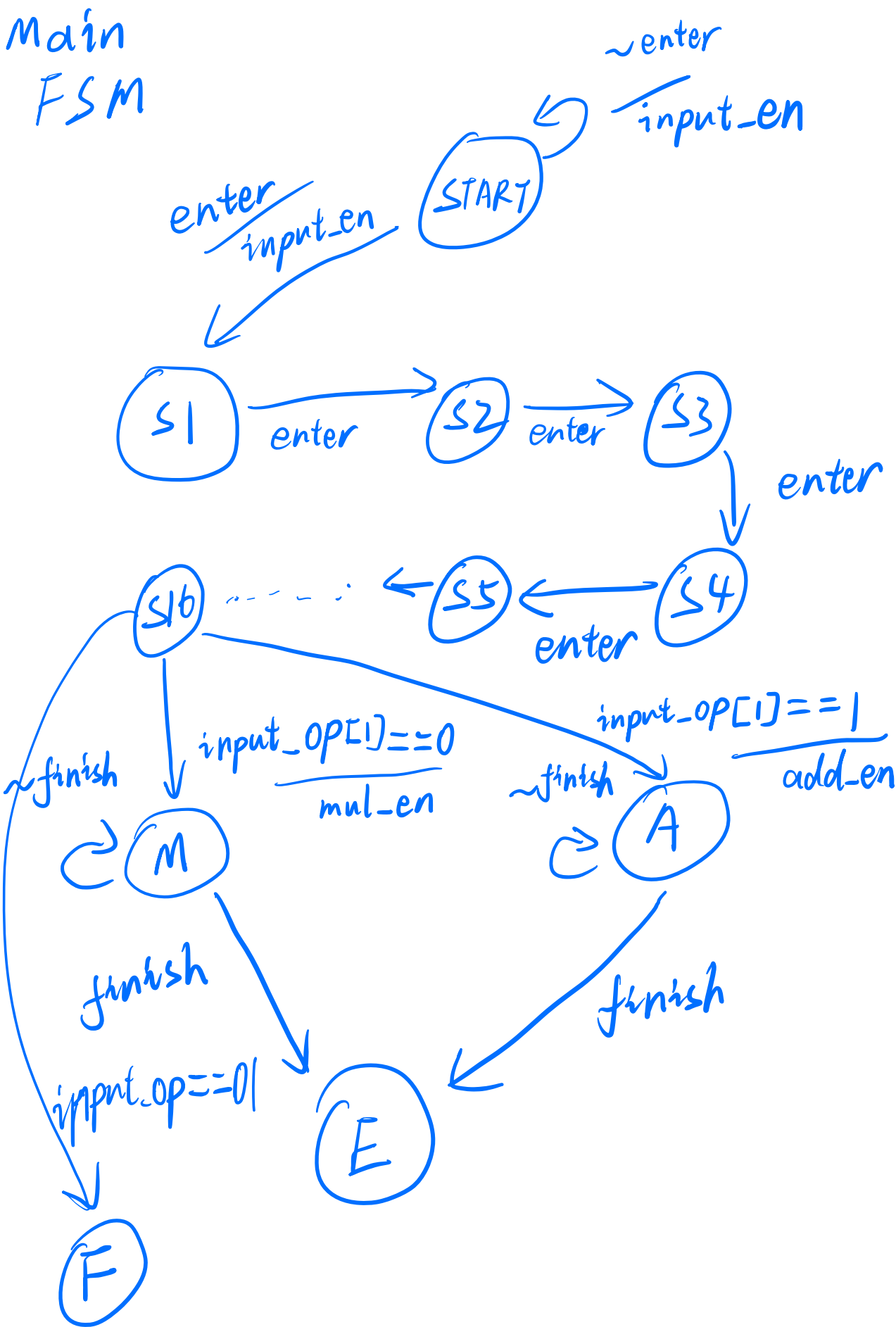
Add Datapath



Multiply Datapath



Main FSM



ADD MULT FSM

