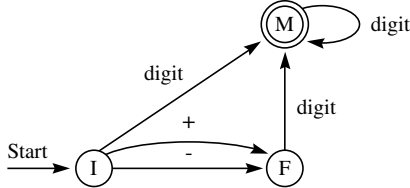


(a) The original FSM.



(b) The empty transition removed.