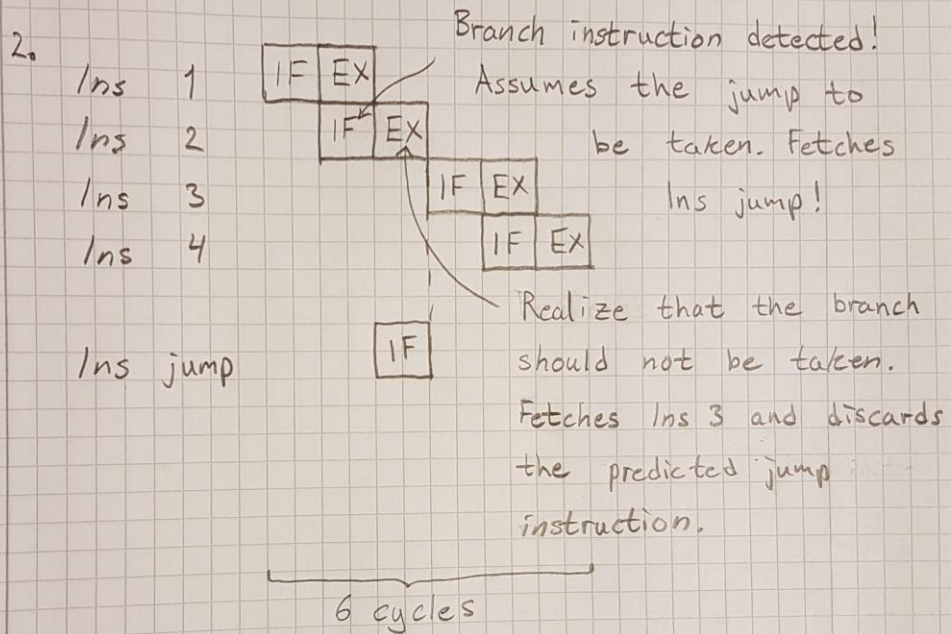
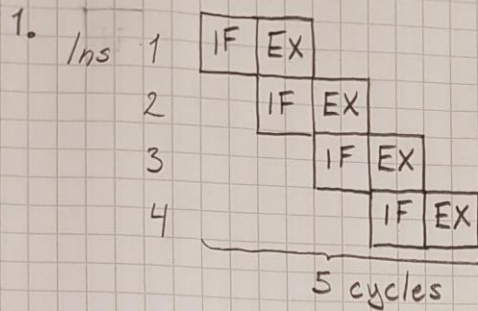


Problem 2



Compare to the 6-stage pipeline that gets stalled by 4 clock cycles, the 2-stage pipeline only get stalled 1 clock cycle. Also only one operation gets discarded in the 2-stage case while in the 6-stage we discard 10 operations.