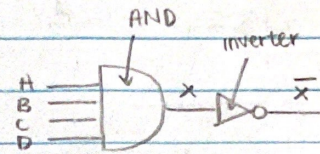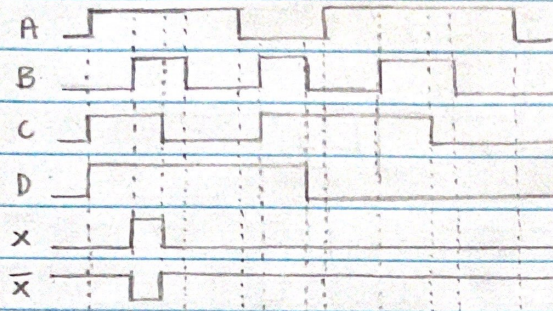# Homework 3

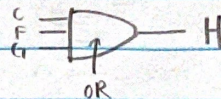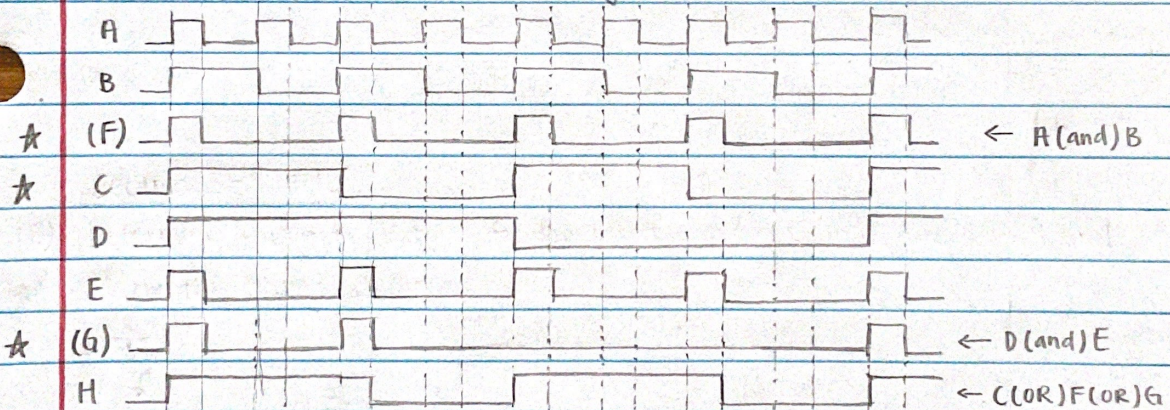## Section 3-2 #8

8) Draw the net output waveform of this system (Figure 3-81).

Section 3-3 #14

14) Draw the net output wave form (Figure 3-82)

← A (and) B

← D (and) E
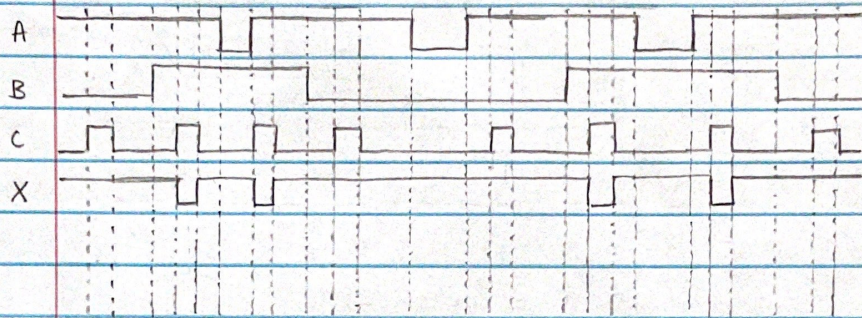
← C (OR) F (OR) G

→

Section 3-4 # 18

18) Determine the gate output for the input waveforms in Figure 3-84 and draw the timing diagram

A

B

C

X
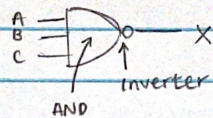
I have no idea how to use wavedrom so I gave up. Sorry :(