xor tb

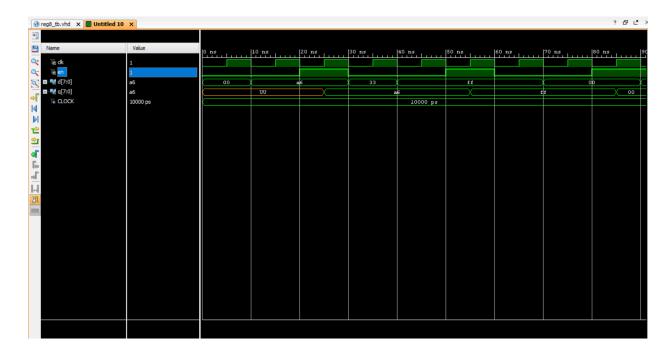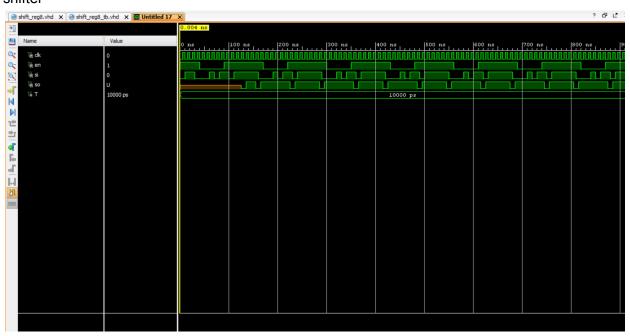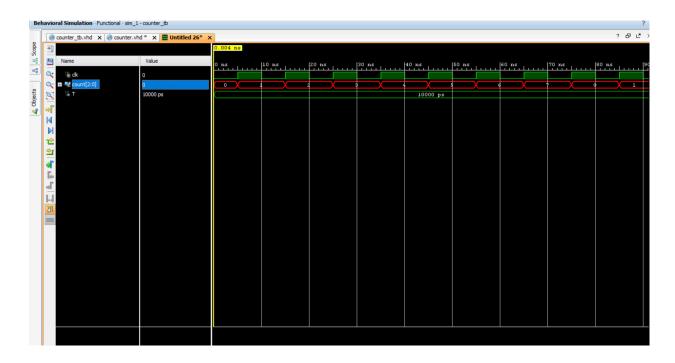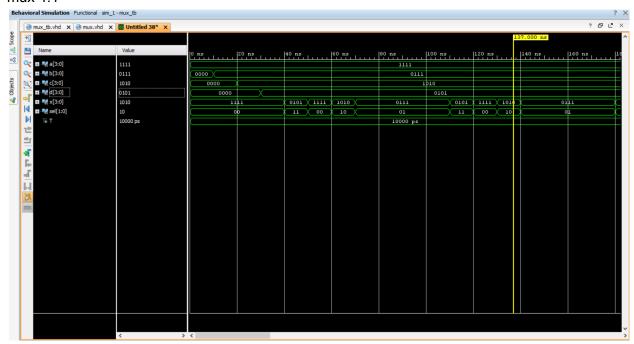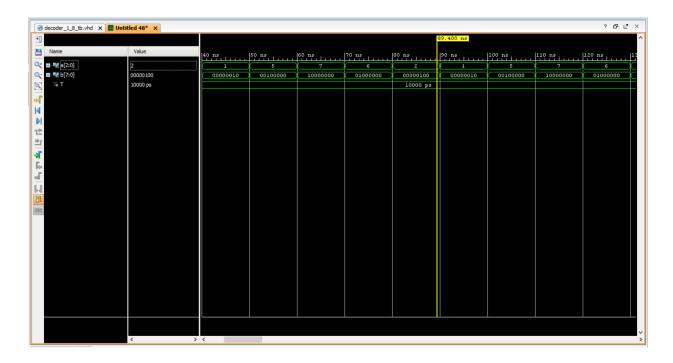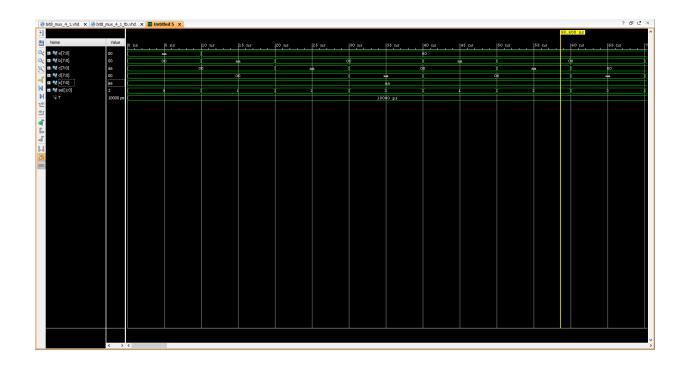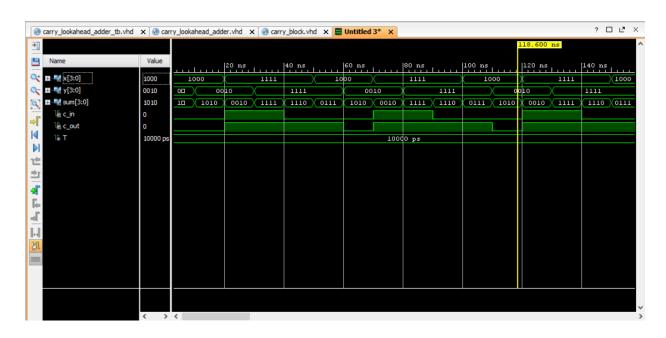D_flip_flop

reg8

shifter

counter

mux 4:1

decoder

bcd decoder ssd

demux 8bit 4:1

carry lookahead adder

multiplier