									$\bigcirc$
7.5	1,140 ns	1,160 ns	1,180 ns	1,200 ns		1,240 ns	1,260 ns	1,280 ns	1,300 ns
led[3:0]					0				
1⅓ clk 1⅓ clr									
rom_inst[7:0] in btn[1:0] in PS[3:0] in R0				110:	10011				01000000
					00				
		8	X	9	X	13	X :	14	8
					6				
<b>₹</b> R1				1					14
<b>₹</b> R2					2				
<b>₹</b> R3					2				