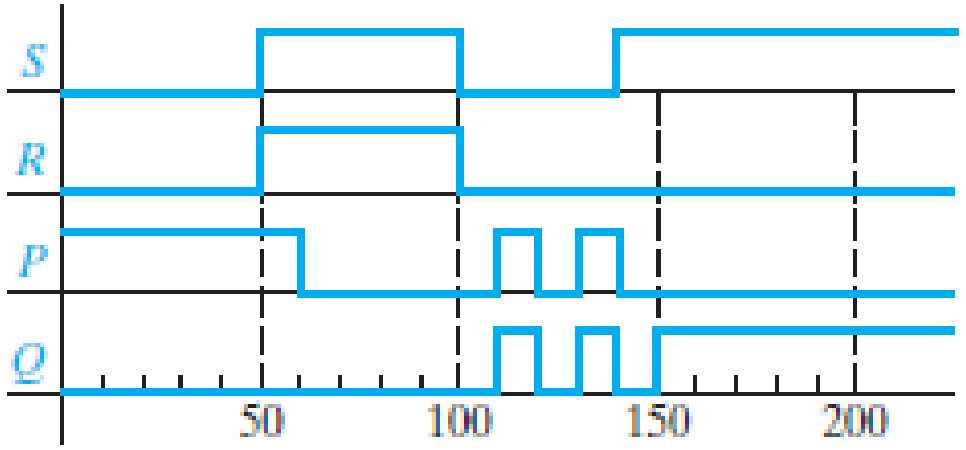
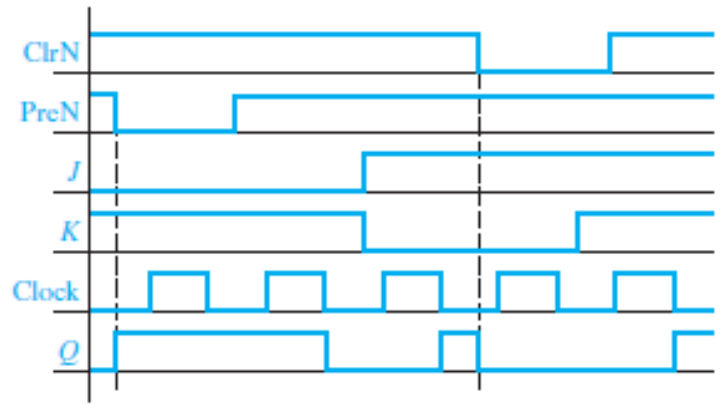
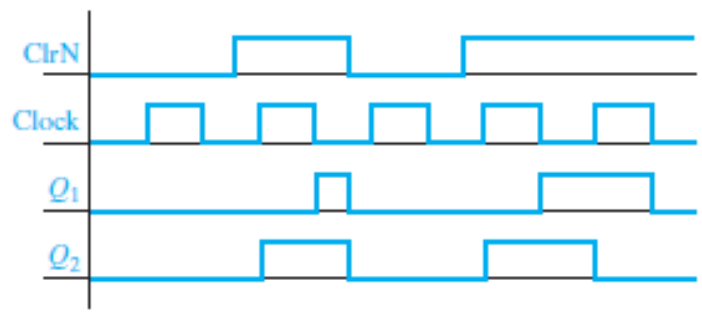
11.3



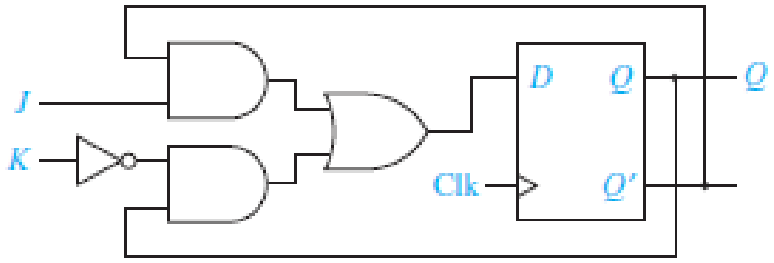
11.9 (a)



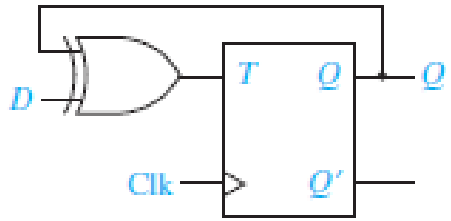
(b)



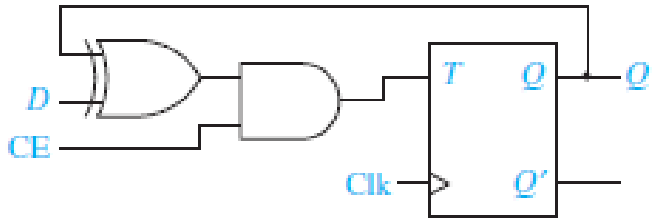
11.10 (a)



(b)



(c)



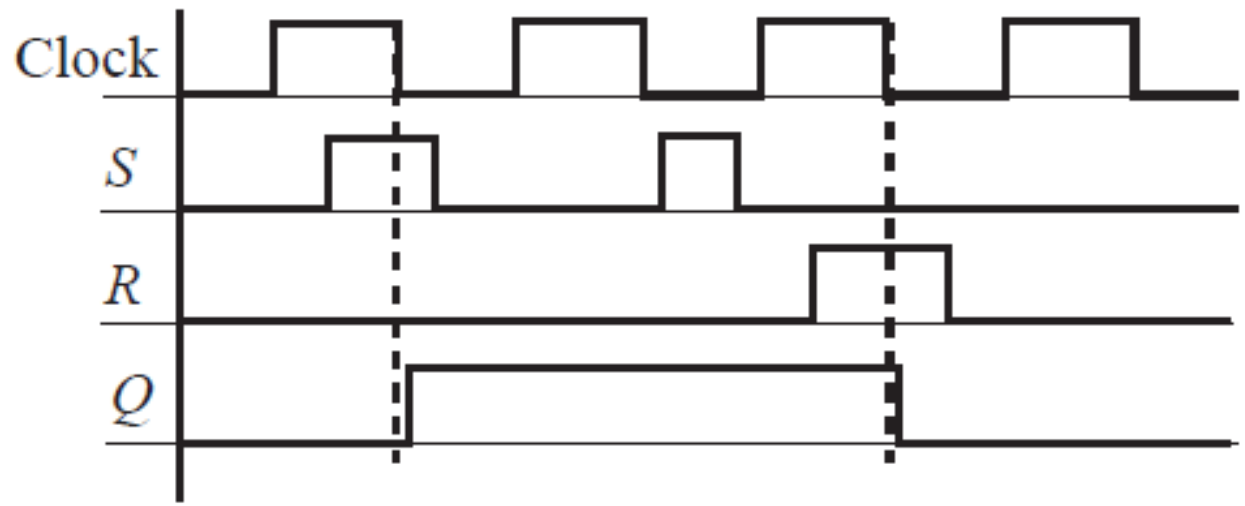
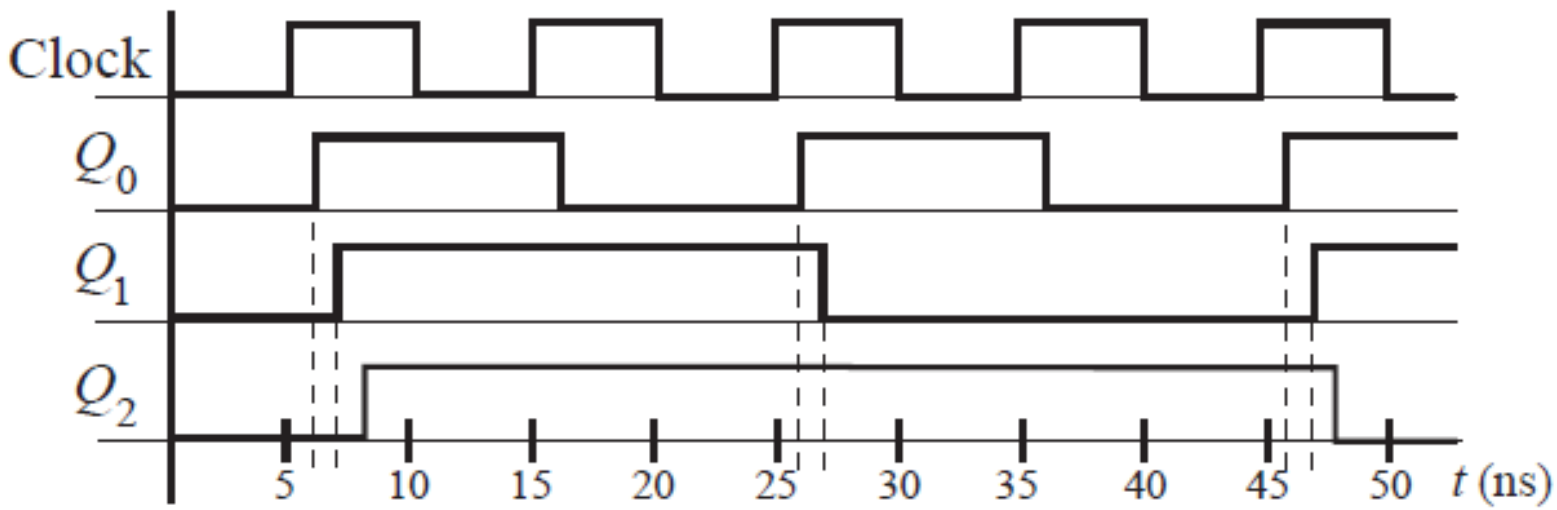
11.14 (a)

Present State Q	Next State Q^+ A B			
	00	01	11	10
0	**0**	**0**	**0**	1
1	0	0	**1**	**1**

11.14 b) & (c) $Q^+ = A(B' + Q)$

This is a reset dominant latch where A' acts a reset and B' acts as a set.

11.21



11.24