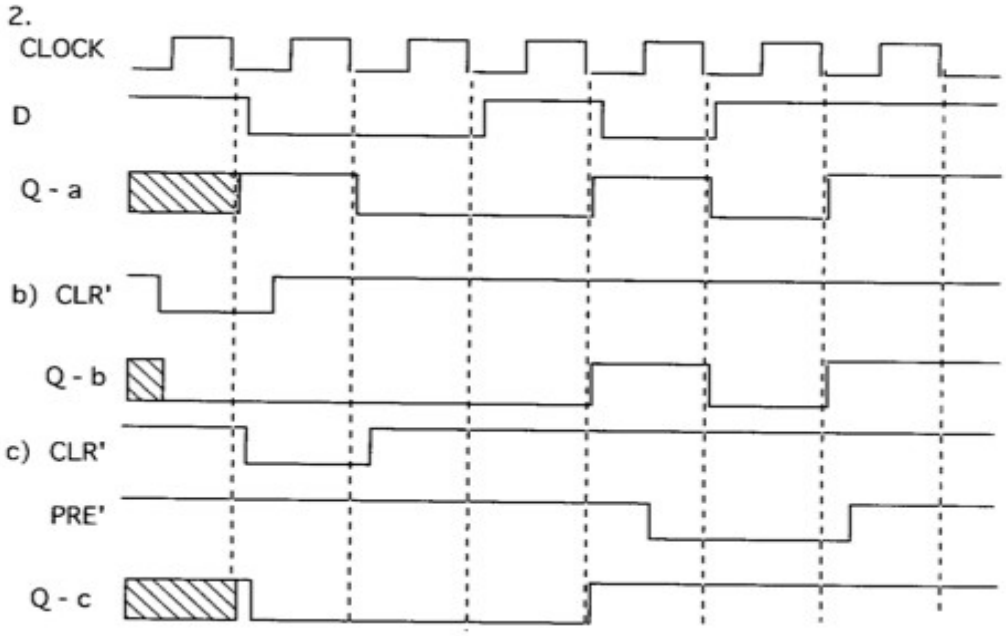
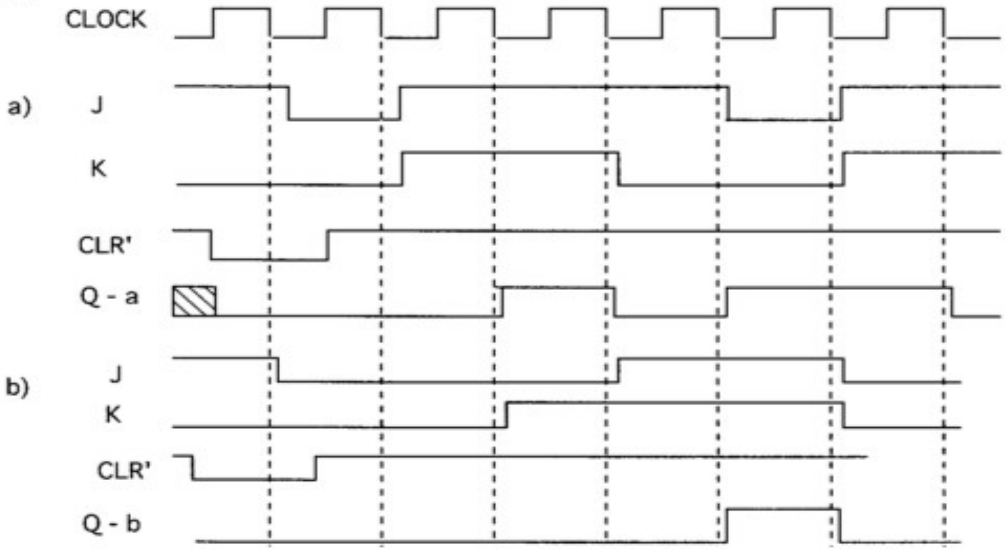
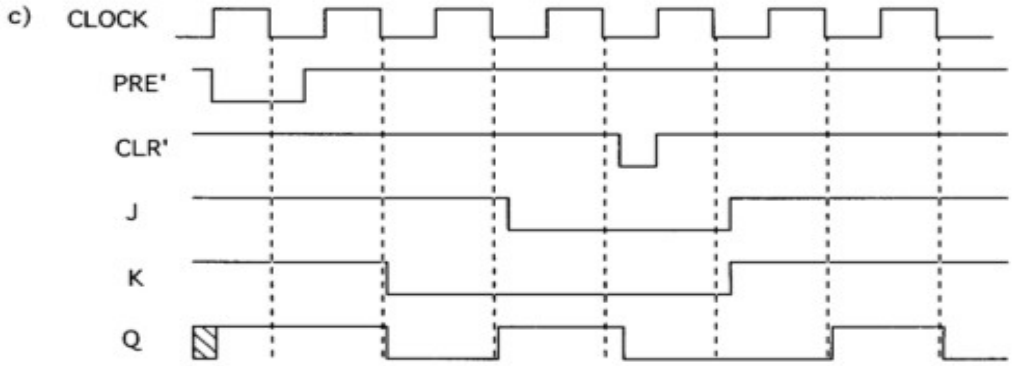
Homework 13 Solutions

2.



3.

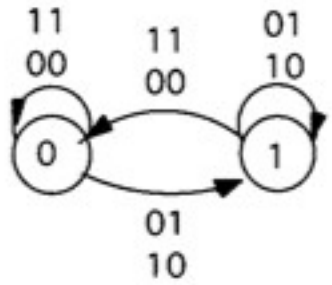




Homework 13 Solutions

5.

$$Q^* = A \oplus B$$



A	B	Q*
0	0	B
0	1	B
1	0	B`
1	1	B`

A	B	Q*
0	0	0
0	1	1
1	0	1
1	1	0

A	Q*
0	B
1	B`