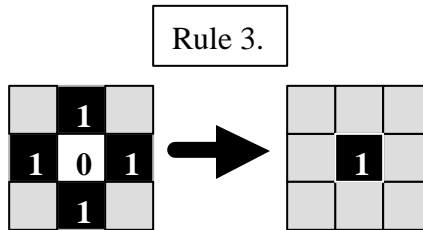
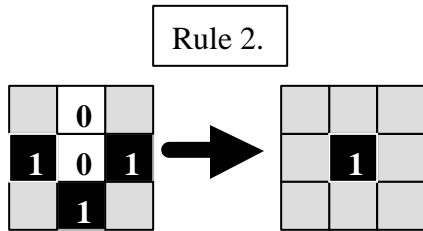
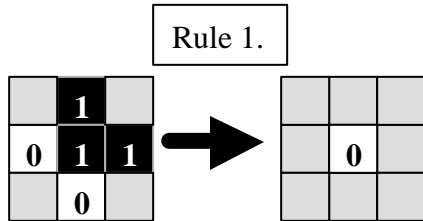


The NOR gate

Case 4: Input from both A and B.

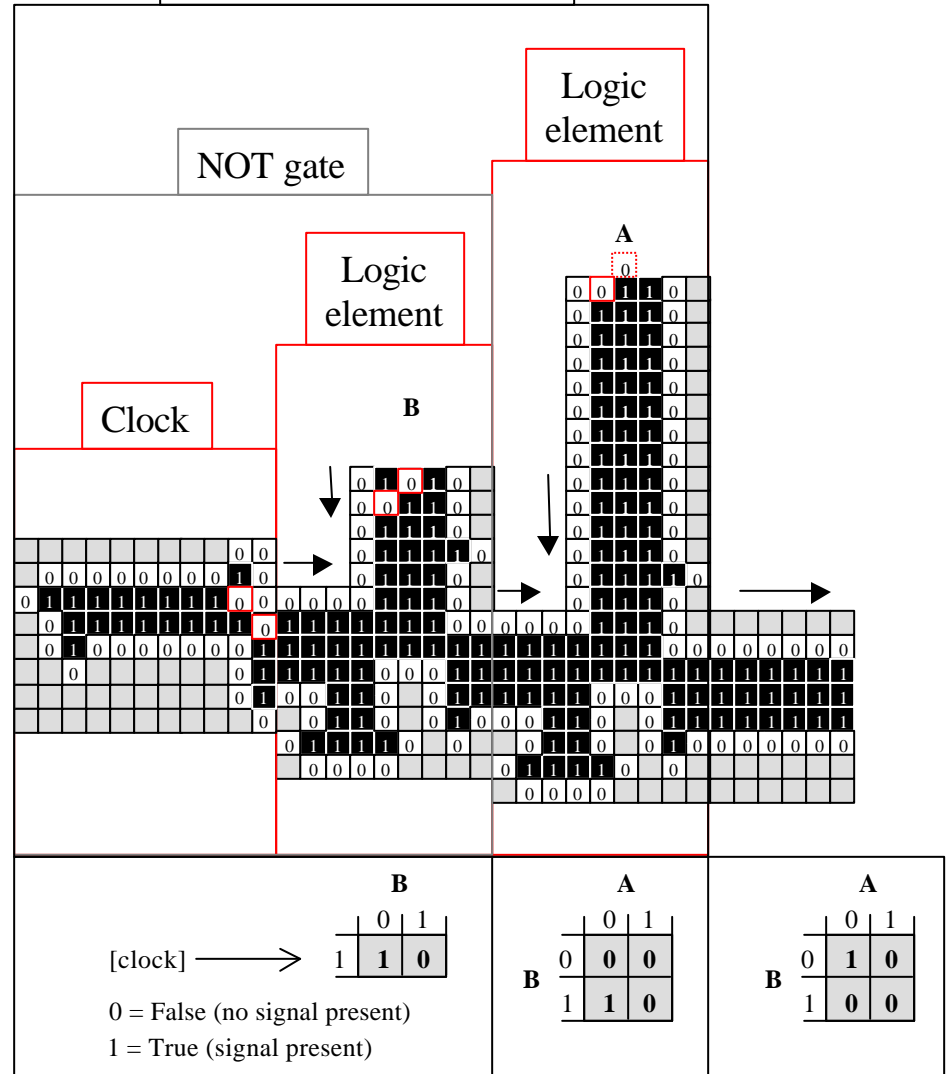


from Ross Rhodes, Commentary on Roger Banks' proof of universal computation in 2-state, 5-neighborhood cellular automata.

http://www.bottomlayer.com/bottom/banks/banks_commentary.htm

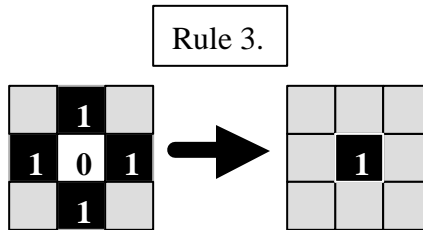
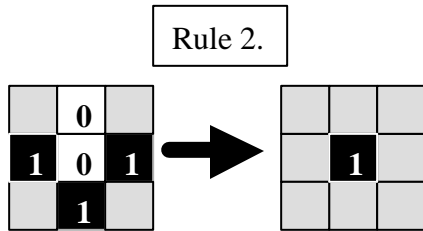
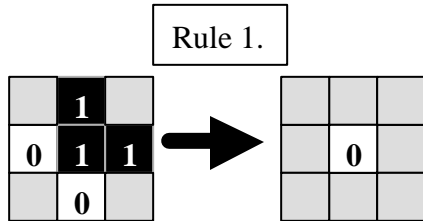
Start.

The NOR gate

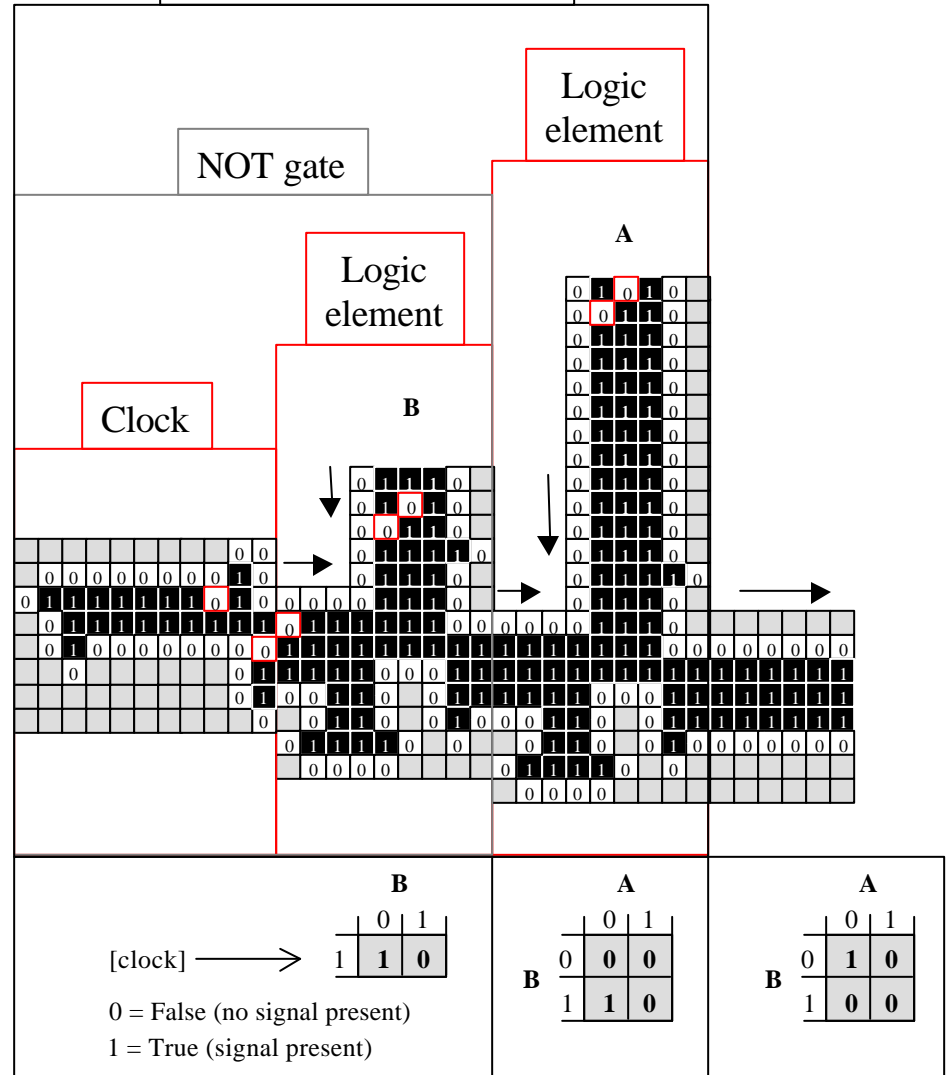


The NOR gate

Case 4: Input from both A and B.

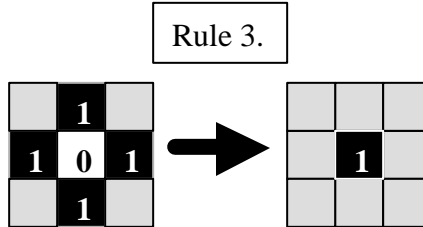
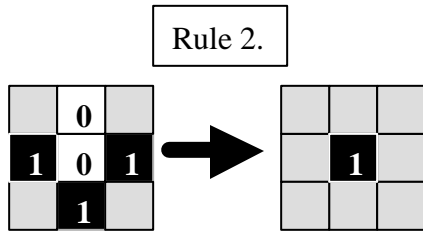
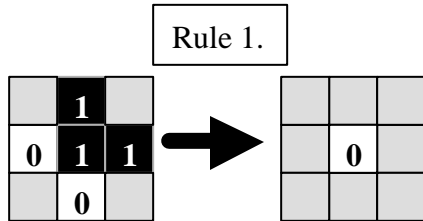


The NOR gate

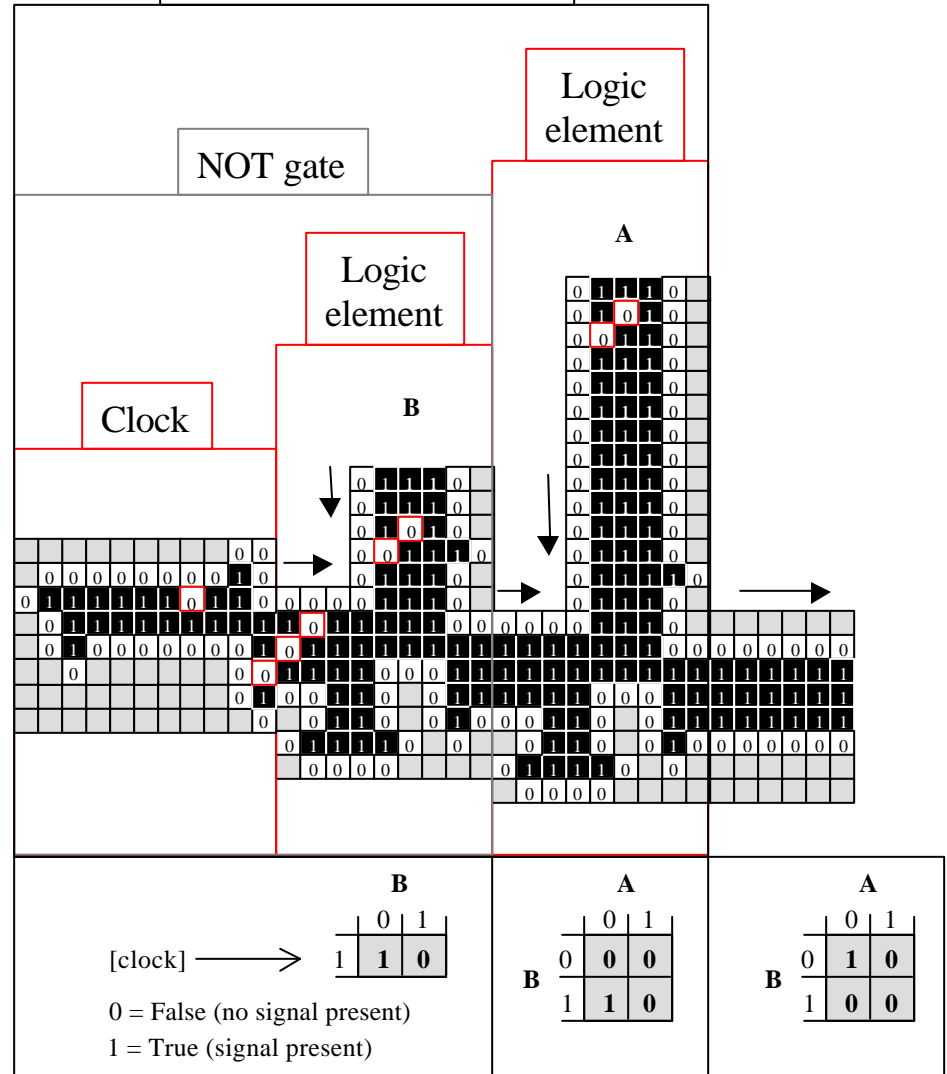


The NOR gate

Case 4: Input from both A and B.

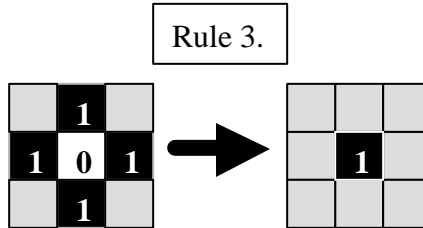
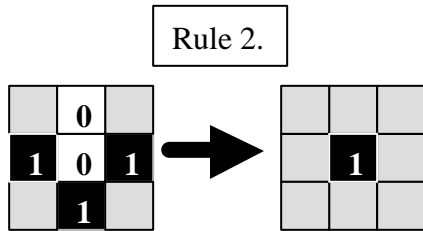
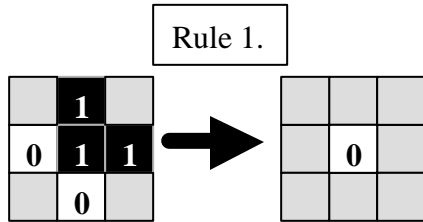


The NOR gate

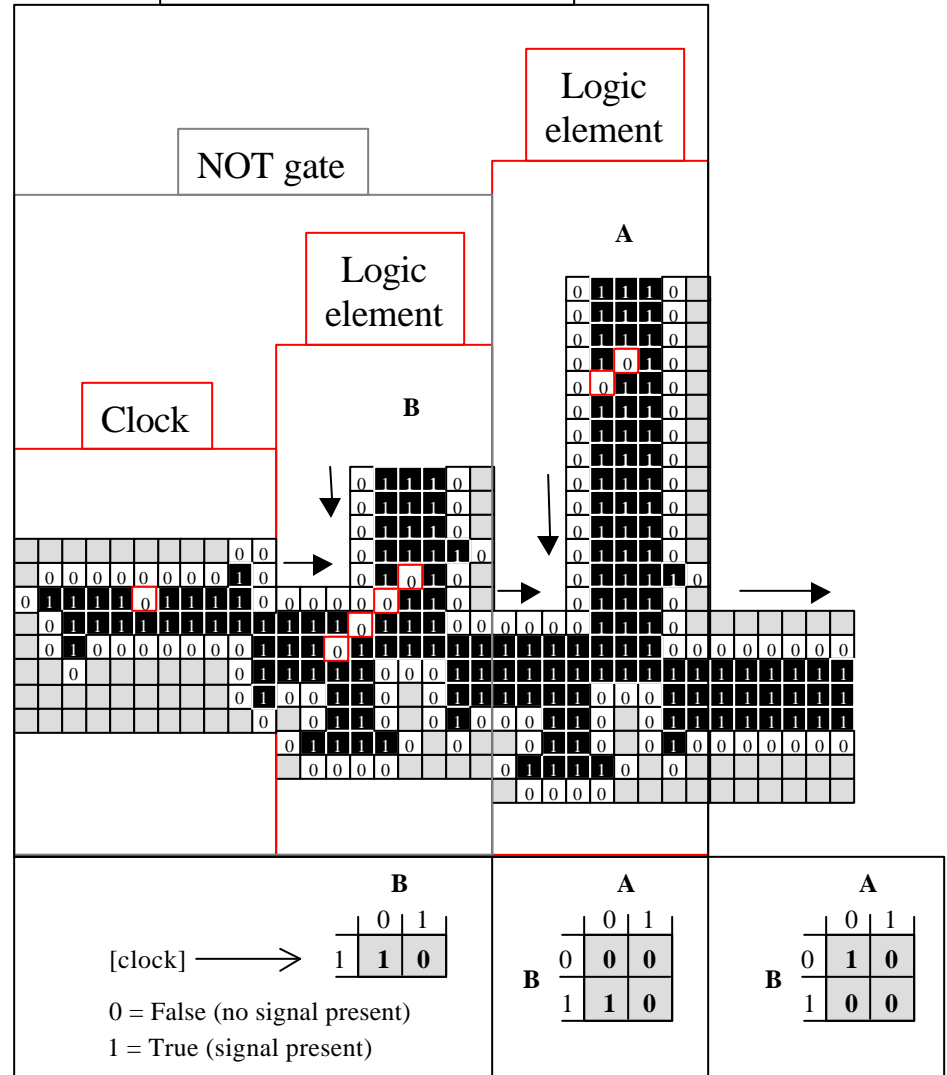


The NOR gate

Case 4: Input from both A and B.



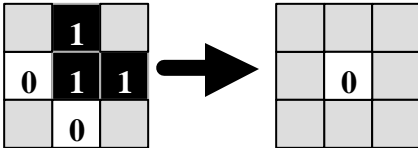
The NOR gate



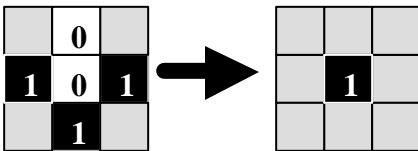
The NOR gate

Case 4: Input from both A and B.

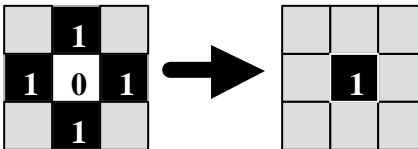
Rule 1.



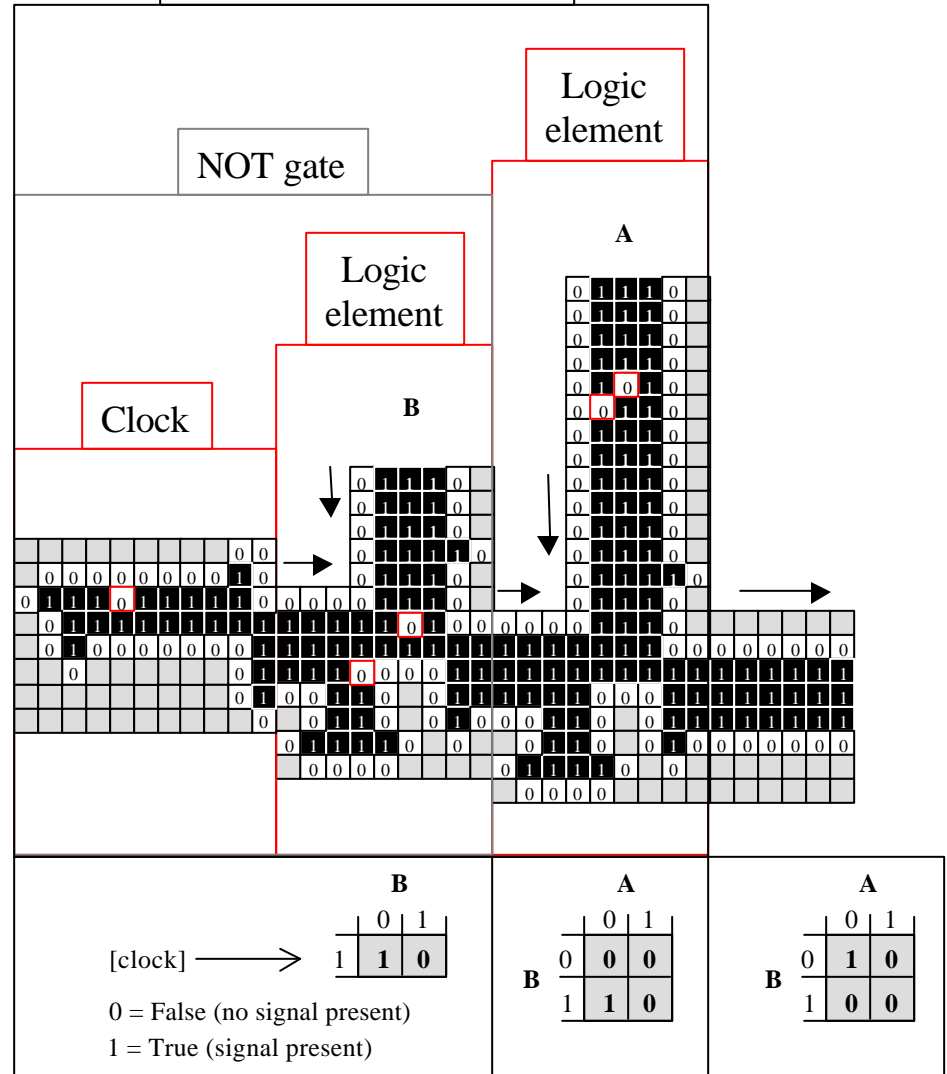
Rule 2.



Rule 3.

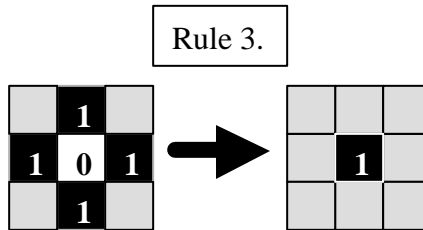
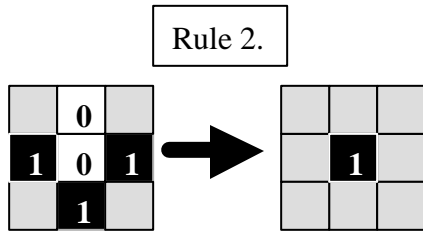
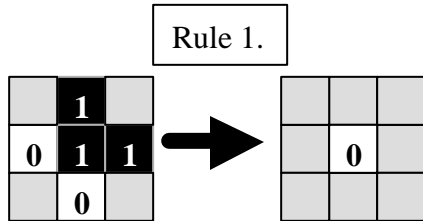


The NOR gate

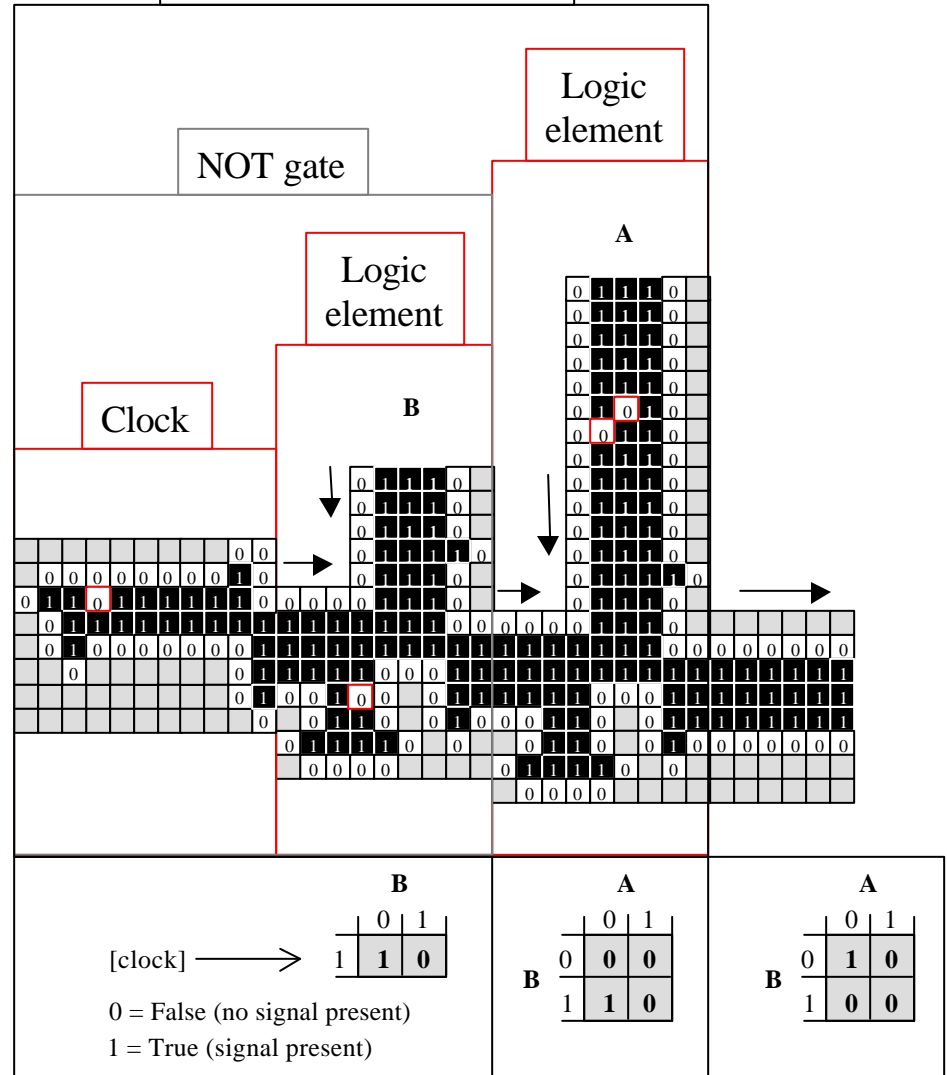


The NOR gate

Case 4: Input from both A and B.



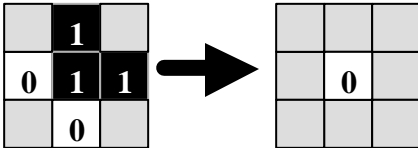
The NOR gate



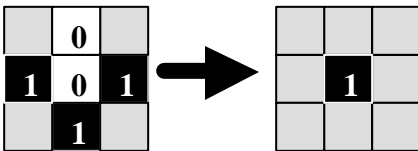
The NOR gate

Case 4: Input from both A and B.

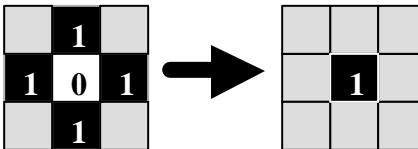
Rule 1.



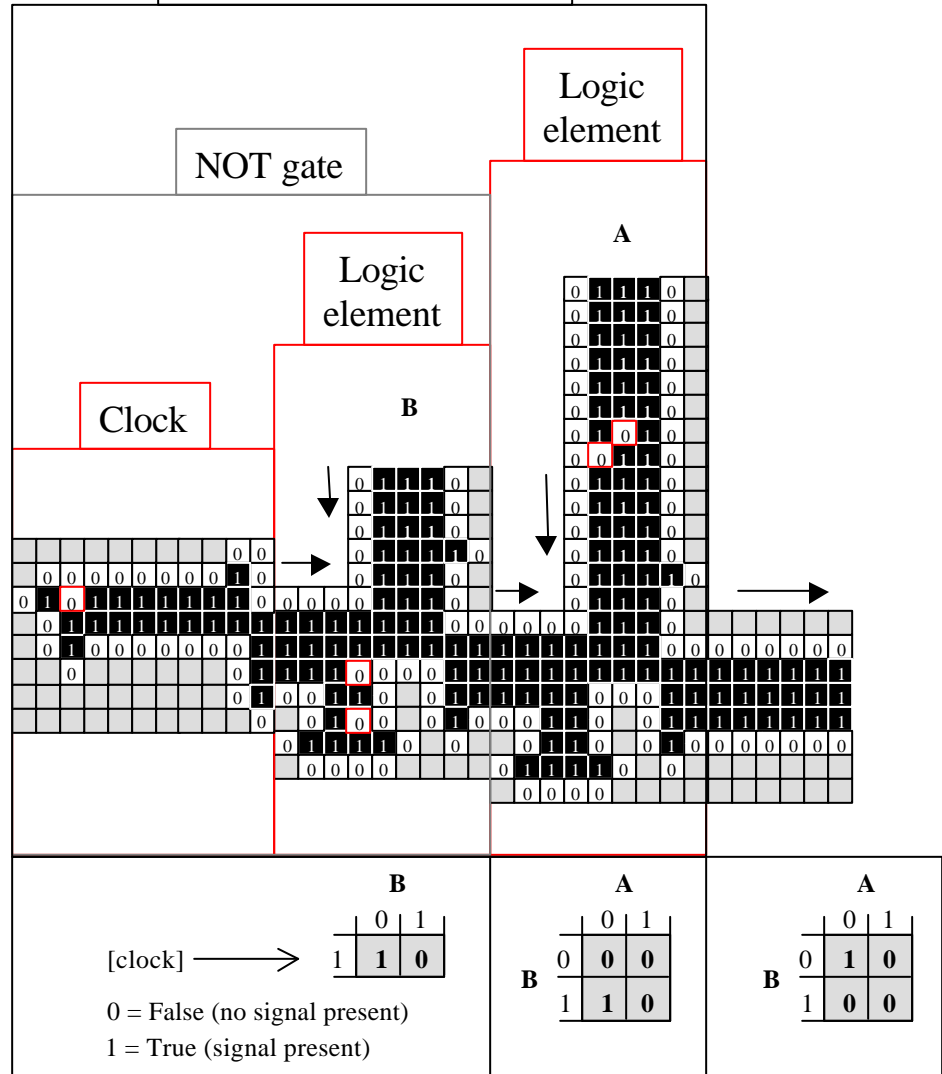
Rule 2.



Rule 3.

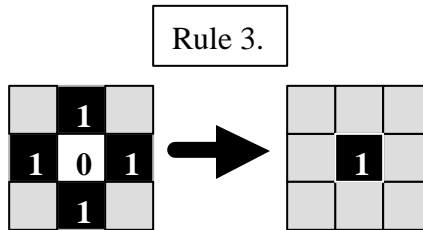
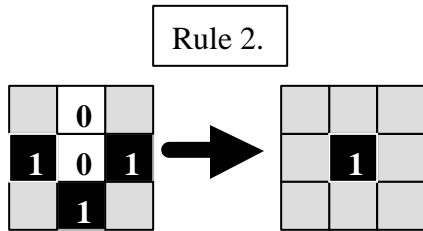
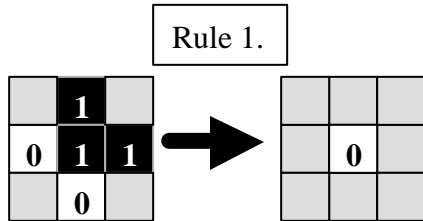


The NOR gate

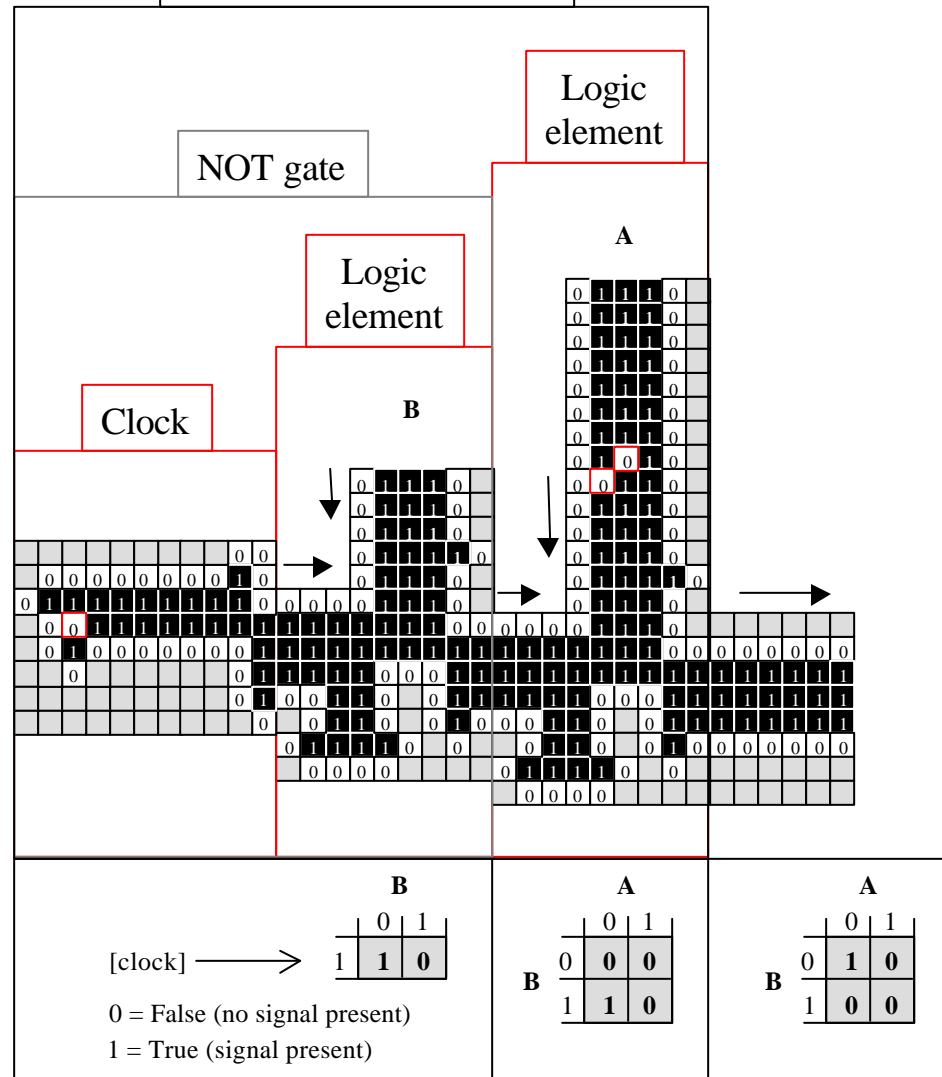


The NOR gate

Case 4: Input from both A and B.

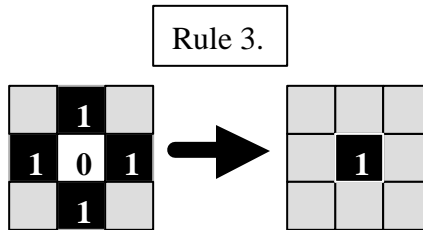
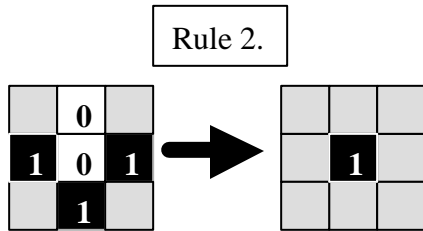
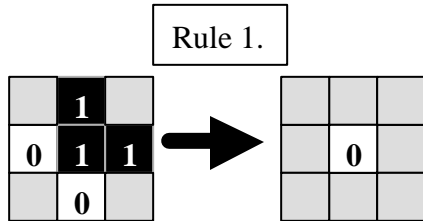


The NOR gate

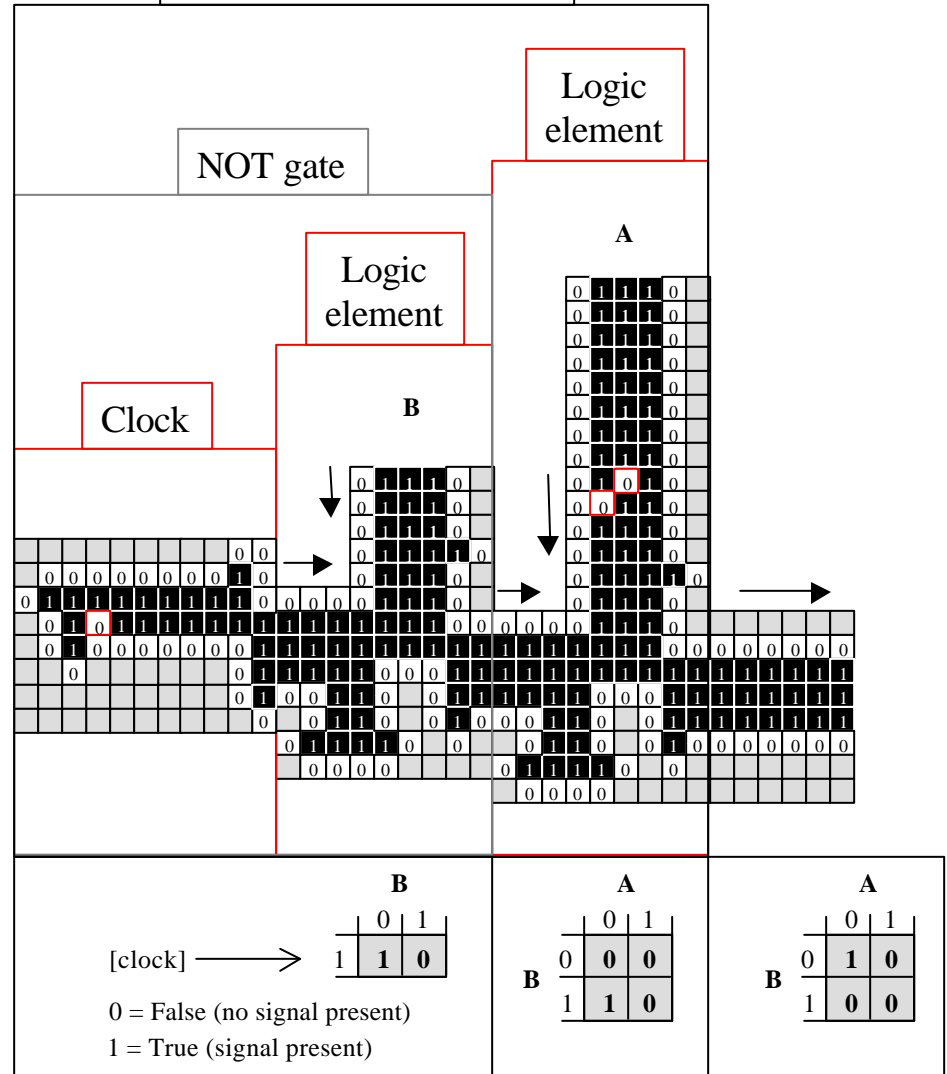


The NOR gate

Case 4: Input from both A and B.

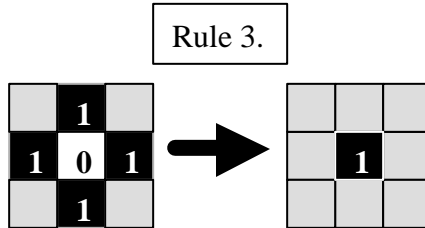
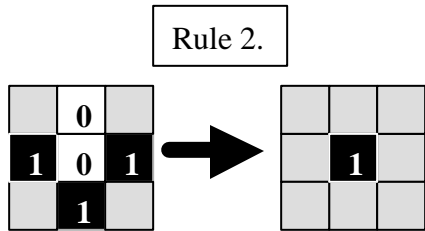
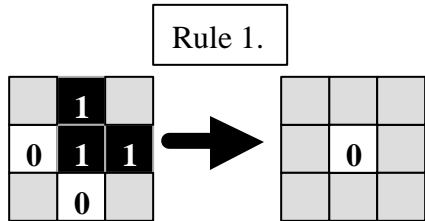


The NOR gate

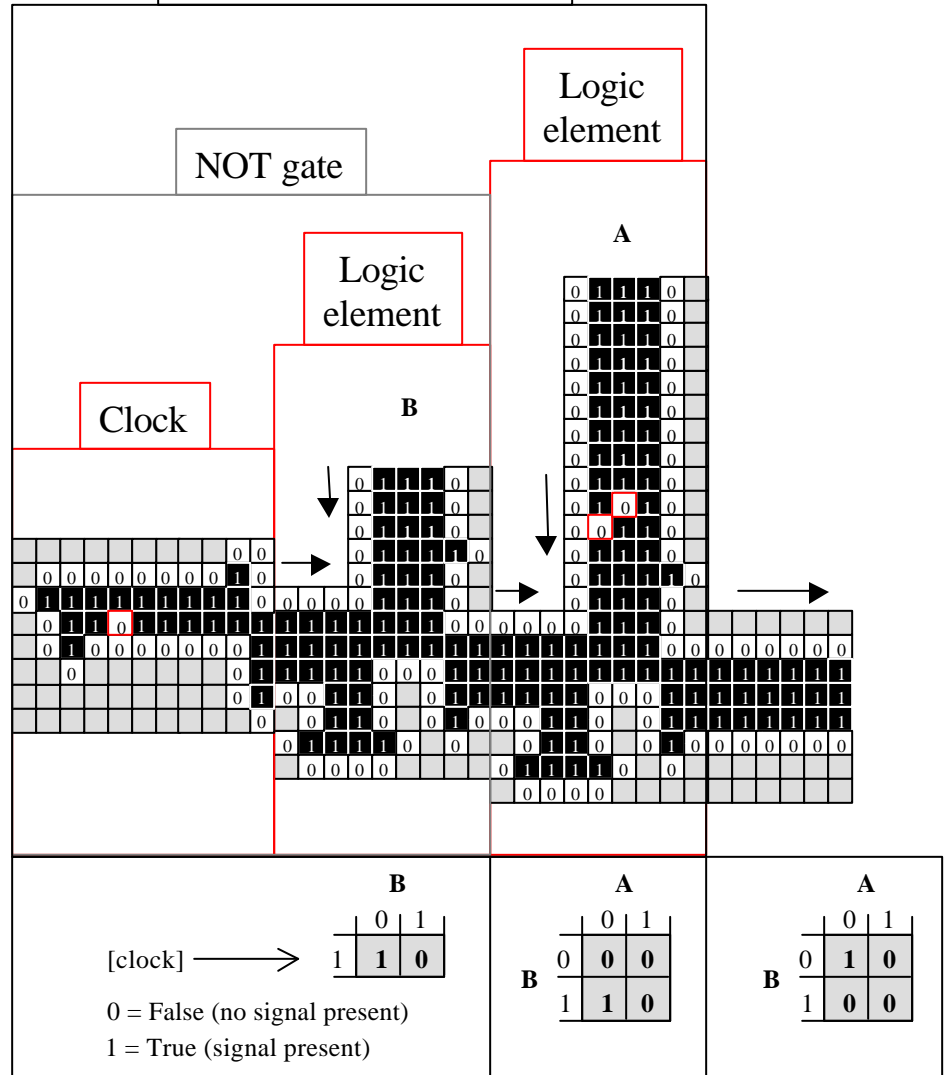


The NOR gate

Case 4: Input from both A and B.

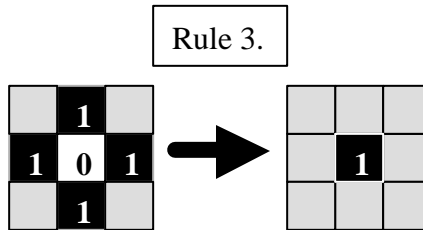
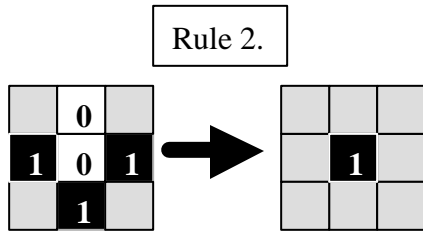
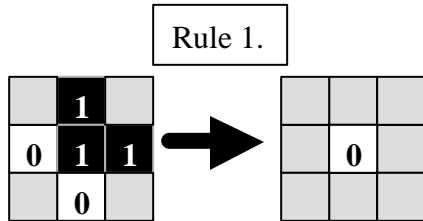


The NOR gate

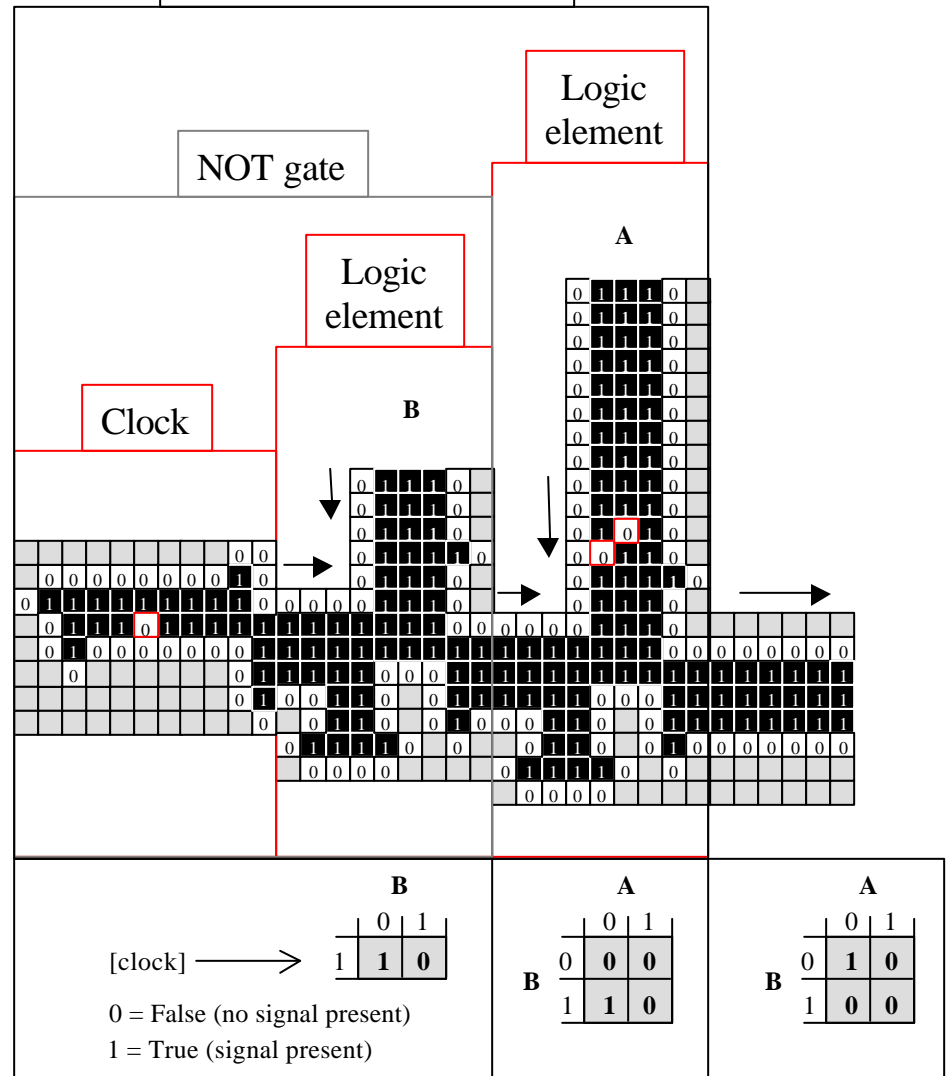


The NOR gate

Case 4: Input from both A and B.

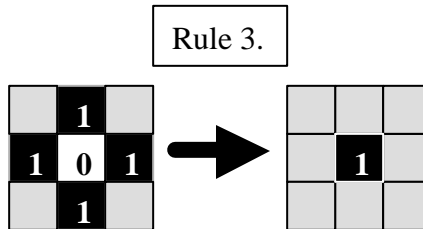
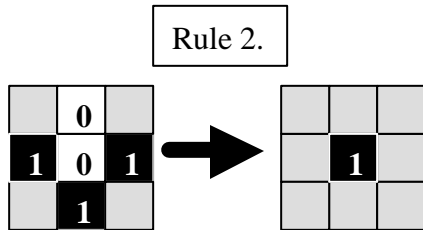
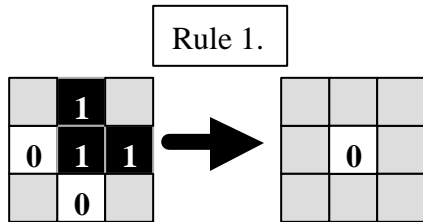


The NOR gate

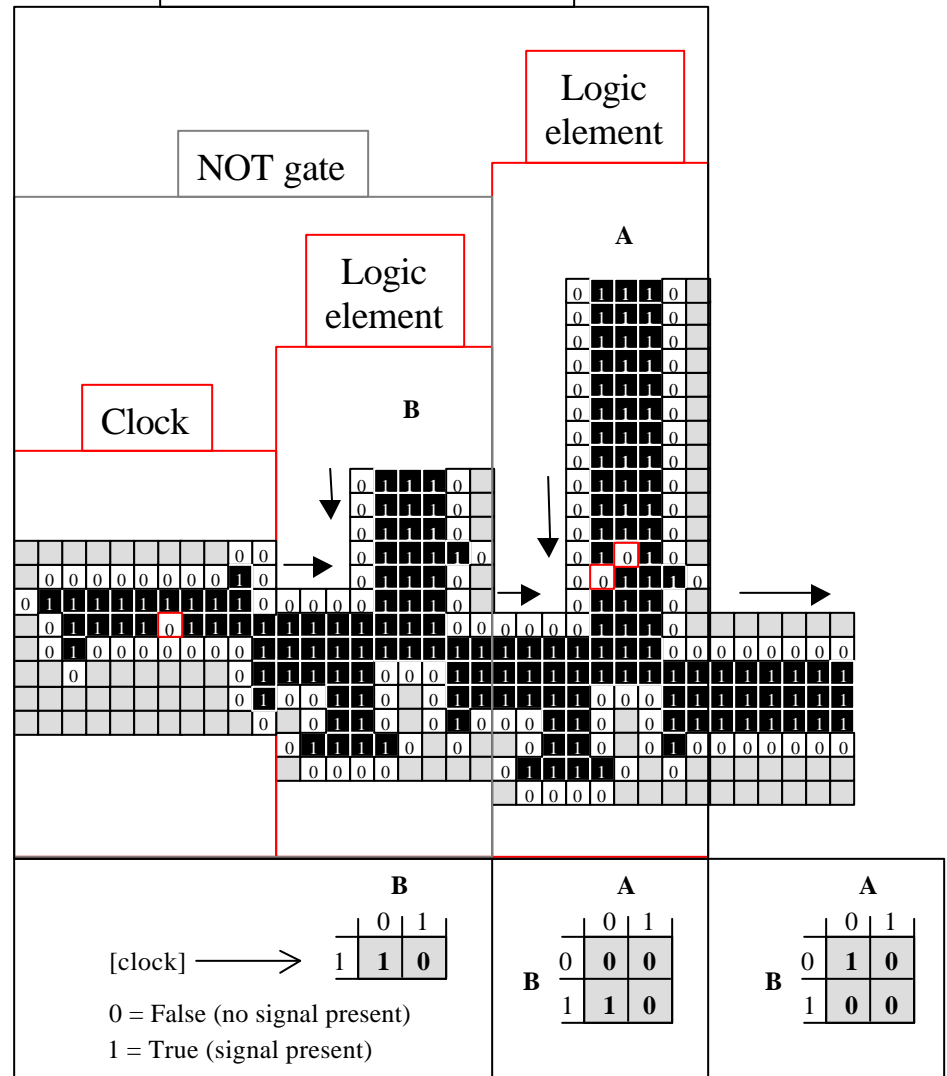


The NOR gate

Case 4: Input from both A and B.

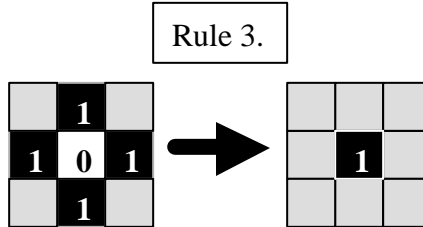
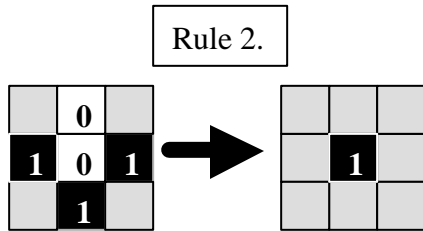
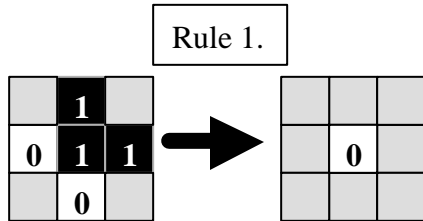


The NOR gate

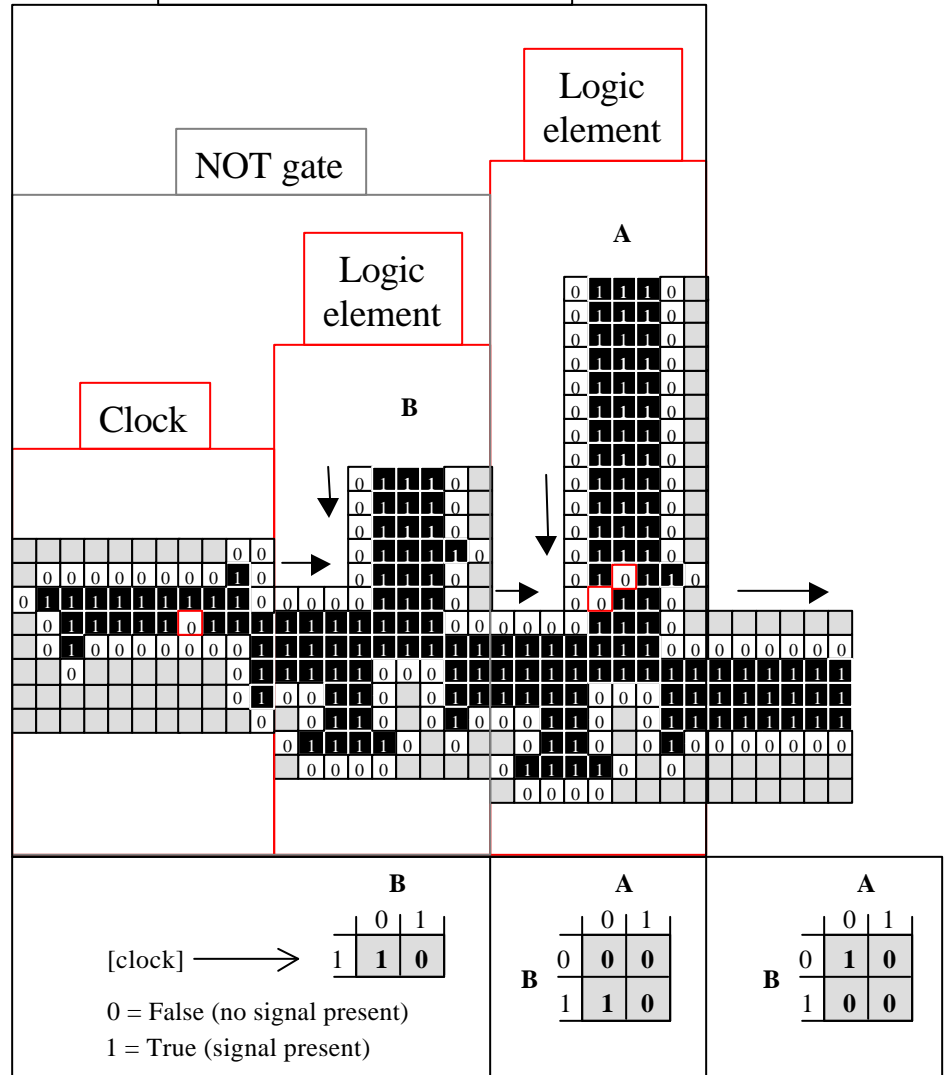


The NOR gate

Case 4: Input from both A and B.

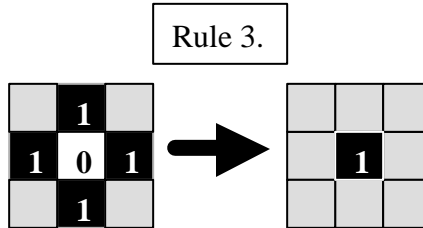
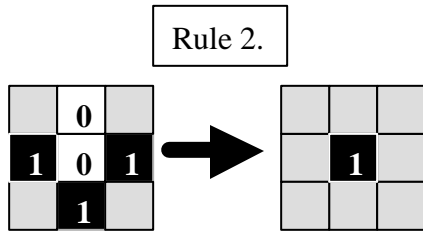
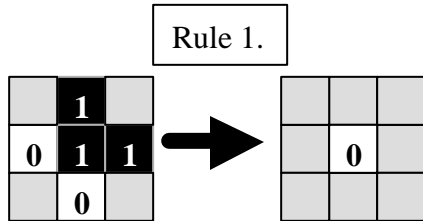


The NOR gate

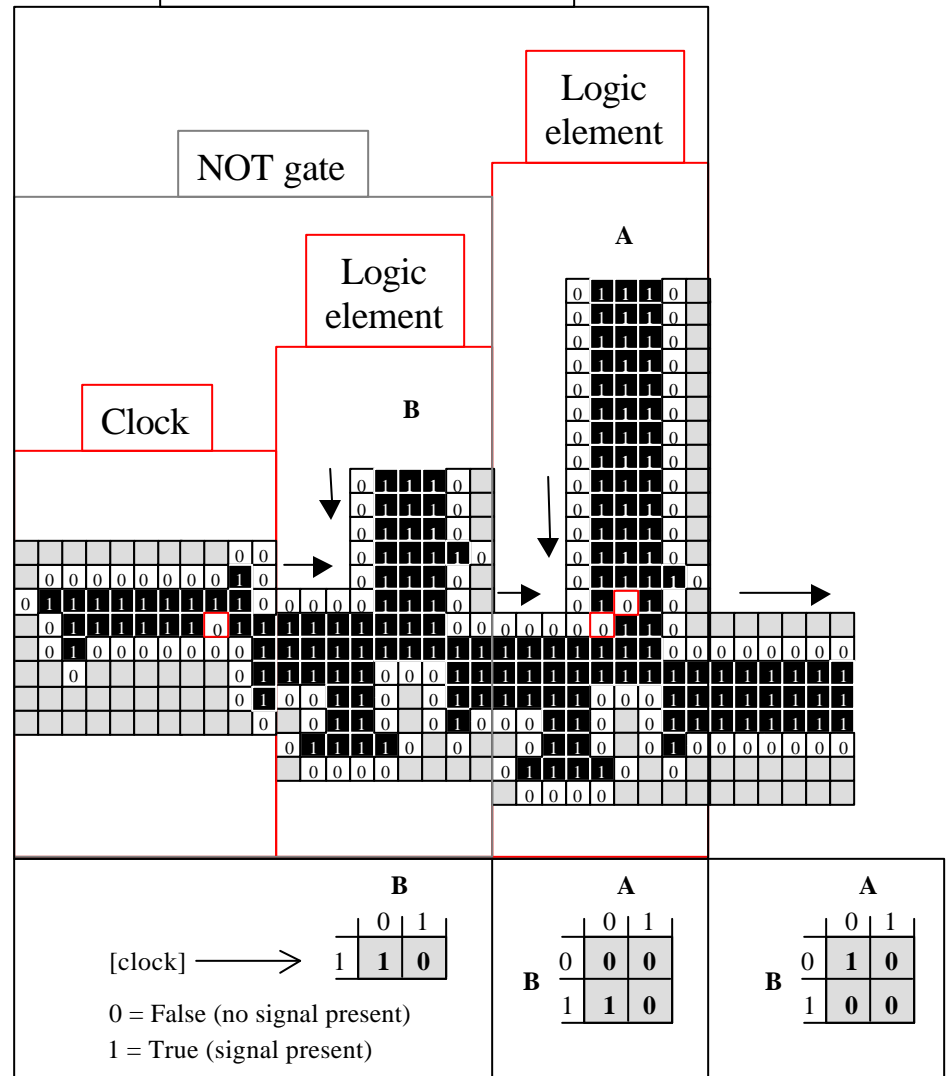


The NOR gate

Case 4: Input from both A and B.

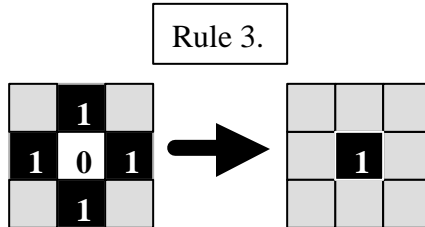
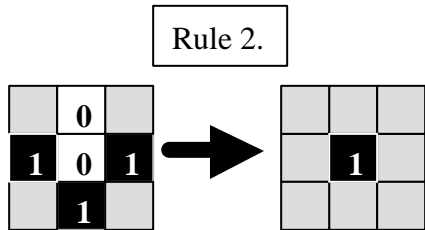
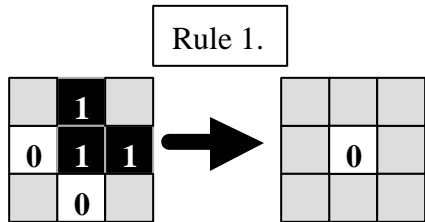


The NOR gate

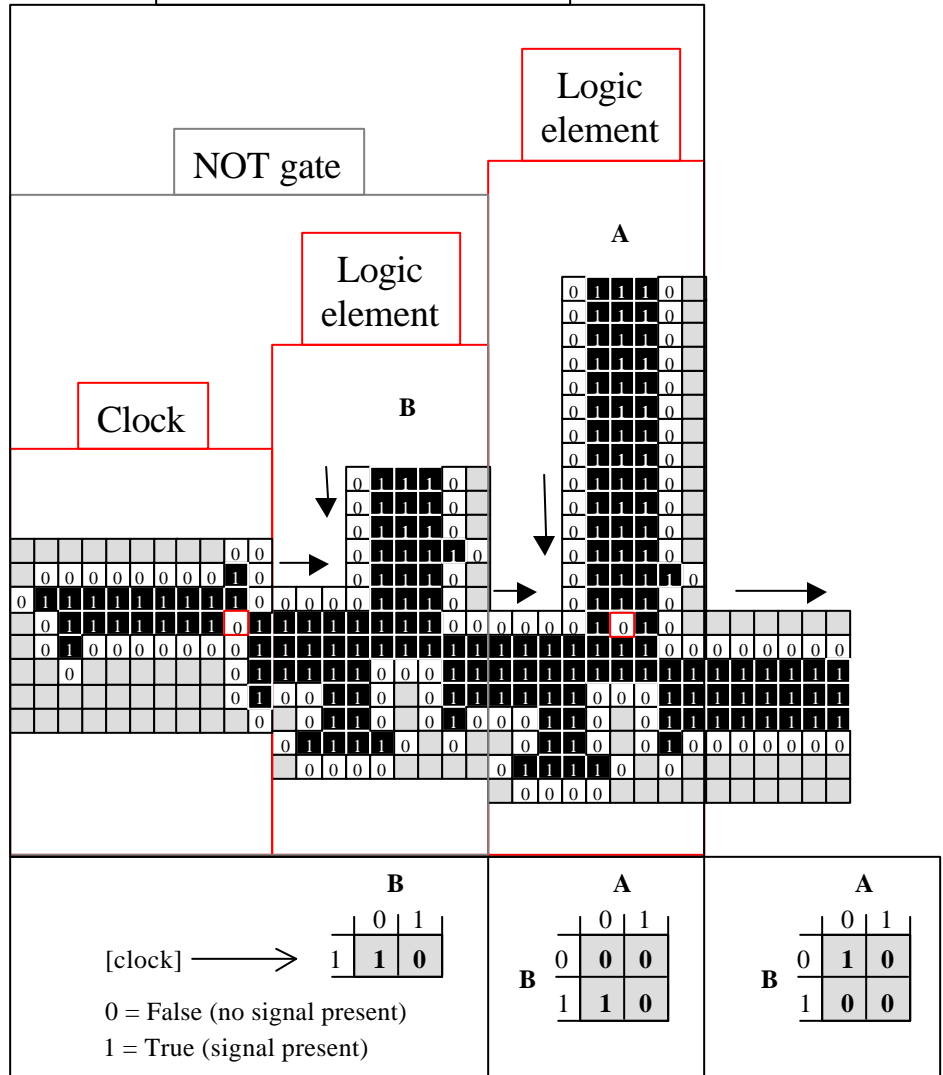


The NOR gate

Case 4: Input from both A and B.

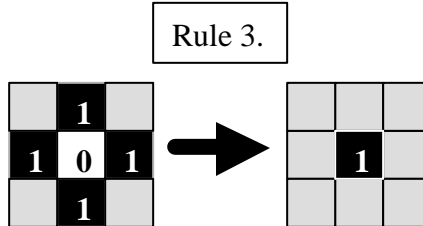
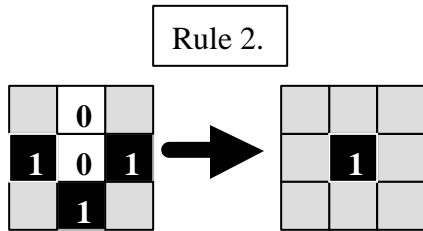
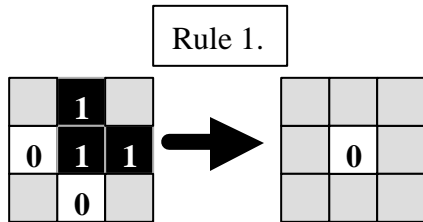


The NOR gate



The NOR gate

Case 4: Input from both A and B.



The NOR gate

