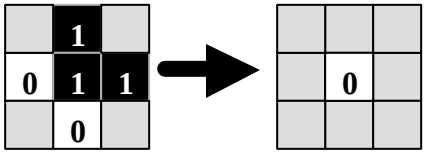
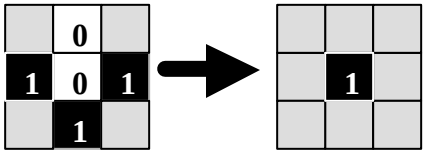
The NOR gate
Case 3: input from B only.
9 cycle animation.

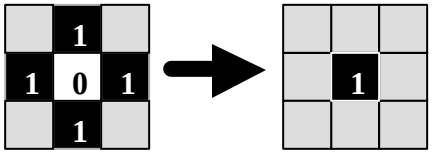
Rule 1.



Rule 2.



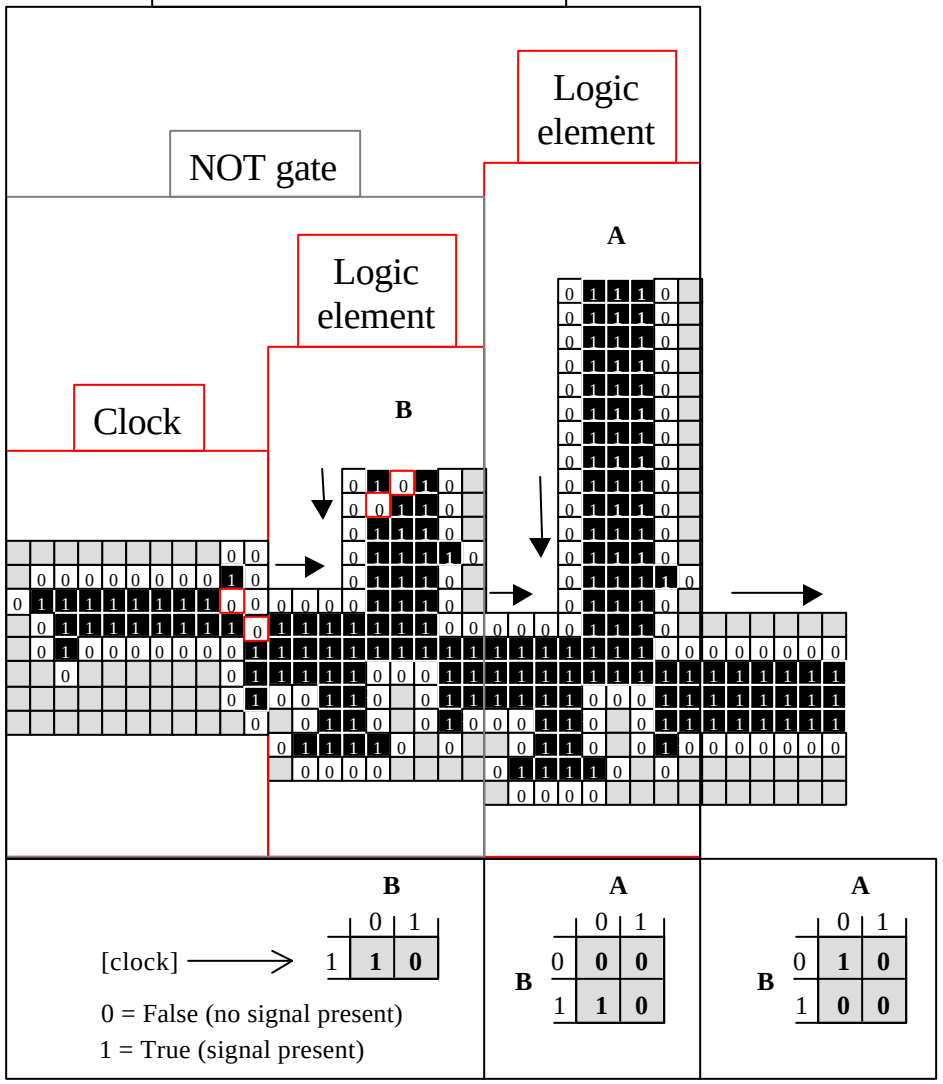
Rule 3.



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

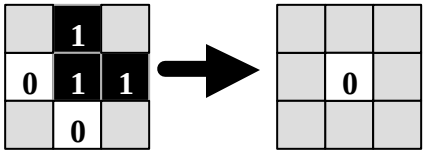
The NOR gate

Start.

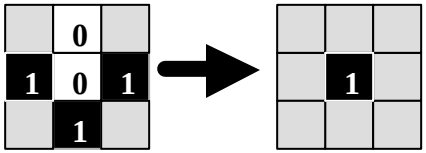


The NOR gate
Case 3: input from B only.

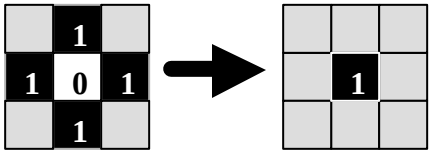
Rule 1.



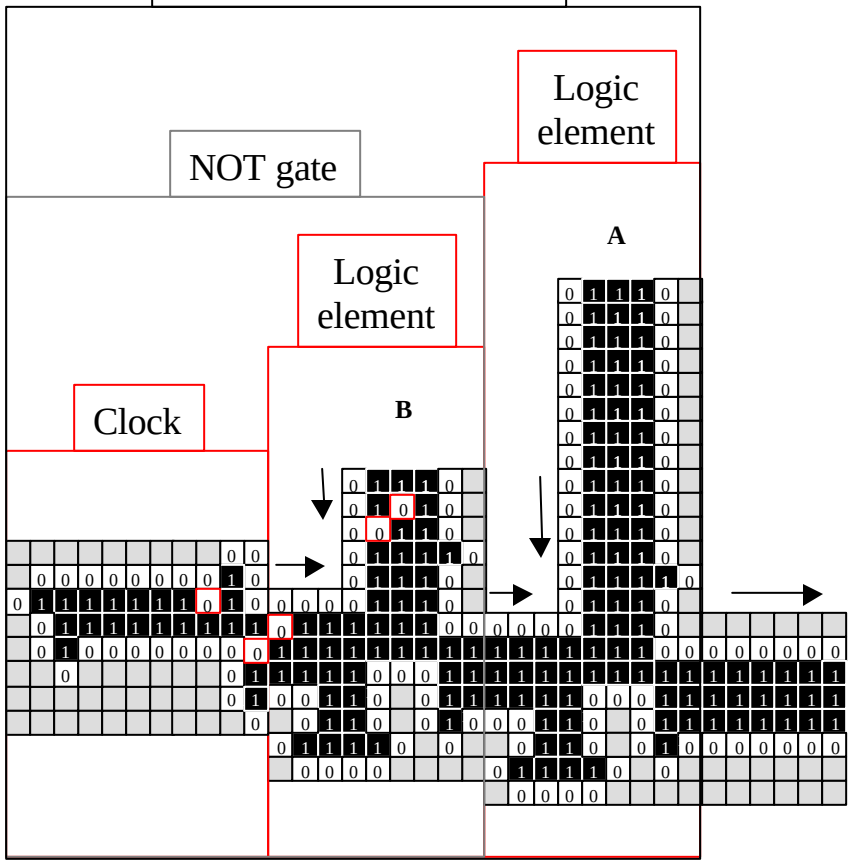
Rule 2.



Rule 3.

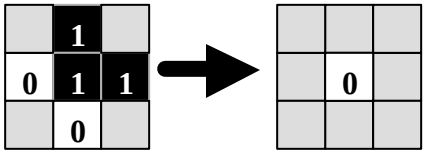


The NOR gate

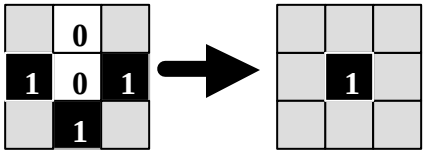


The NOR gate
Case 3: input from B only.

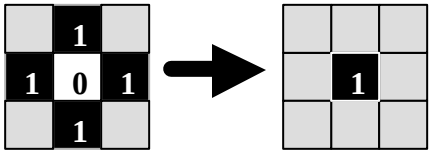
Rule 1.



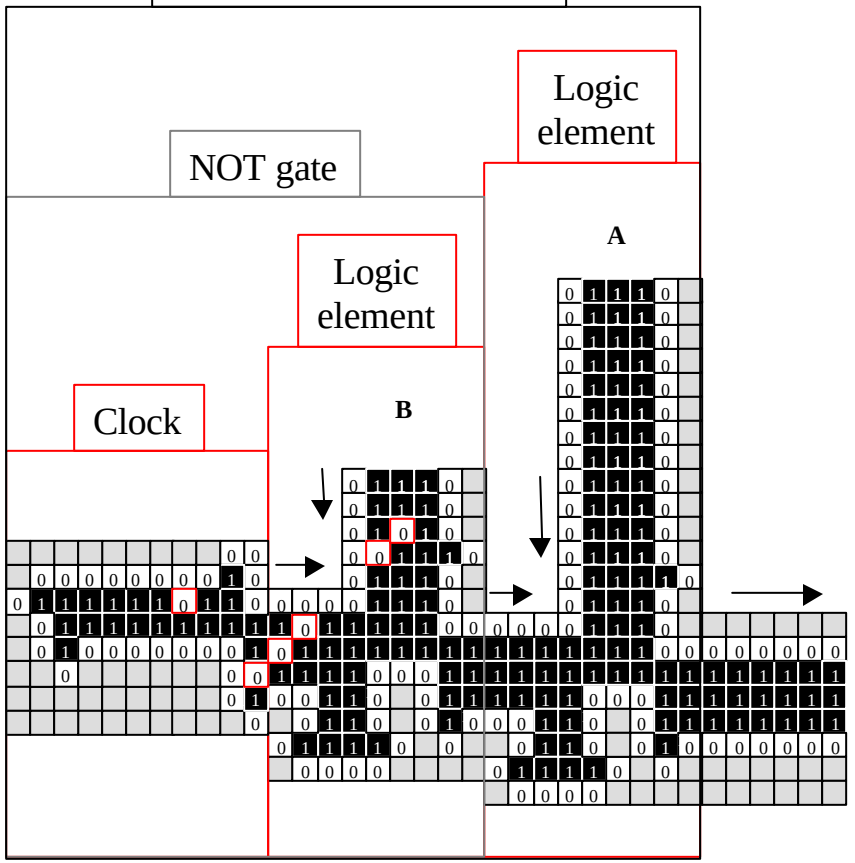
Rule 2.



Rule 3.

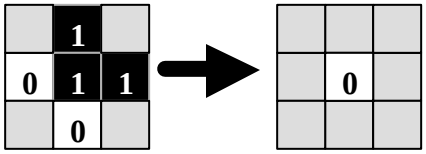


The NOR gate

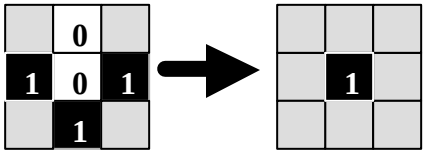


The NOR gate
Case 3: input from B only.

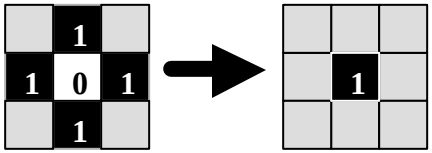
Rule 1.



Rule 2.



Rule 3.



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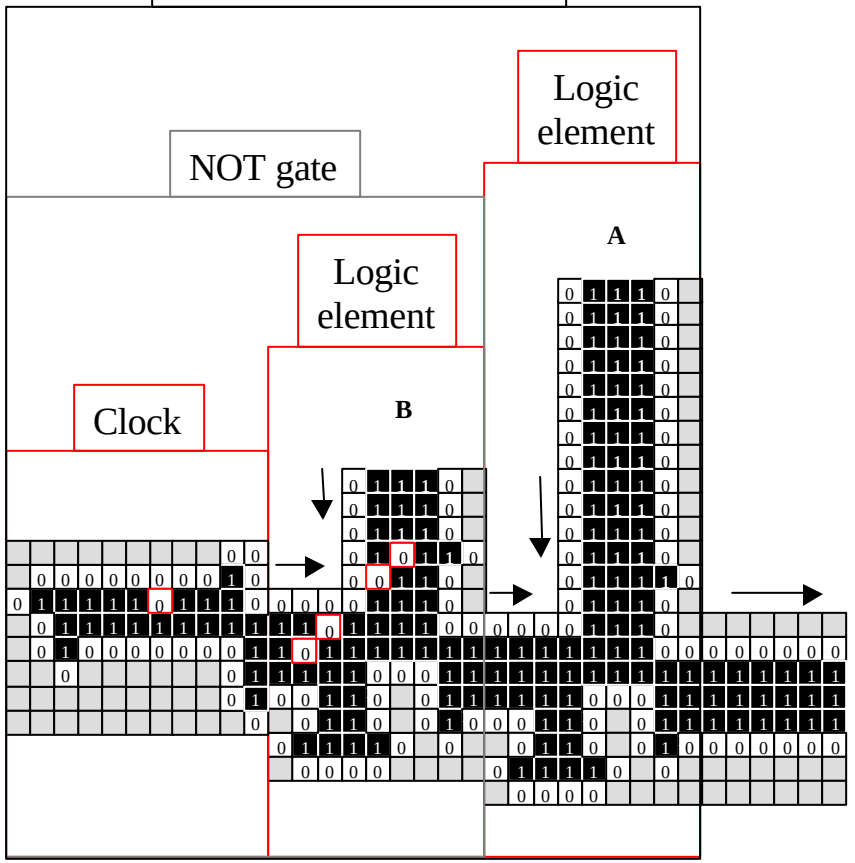

The NOR gate
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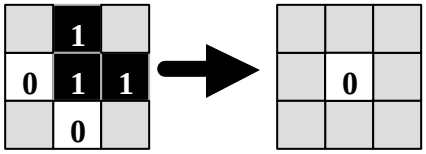
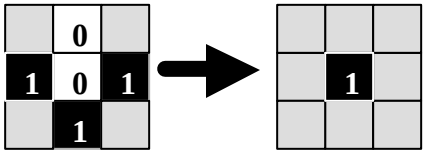
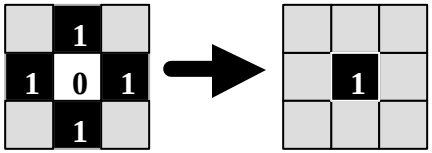
Rule 1.



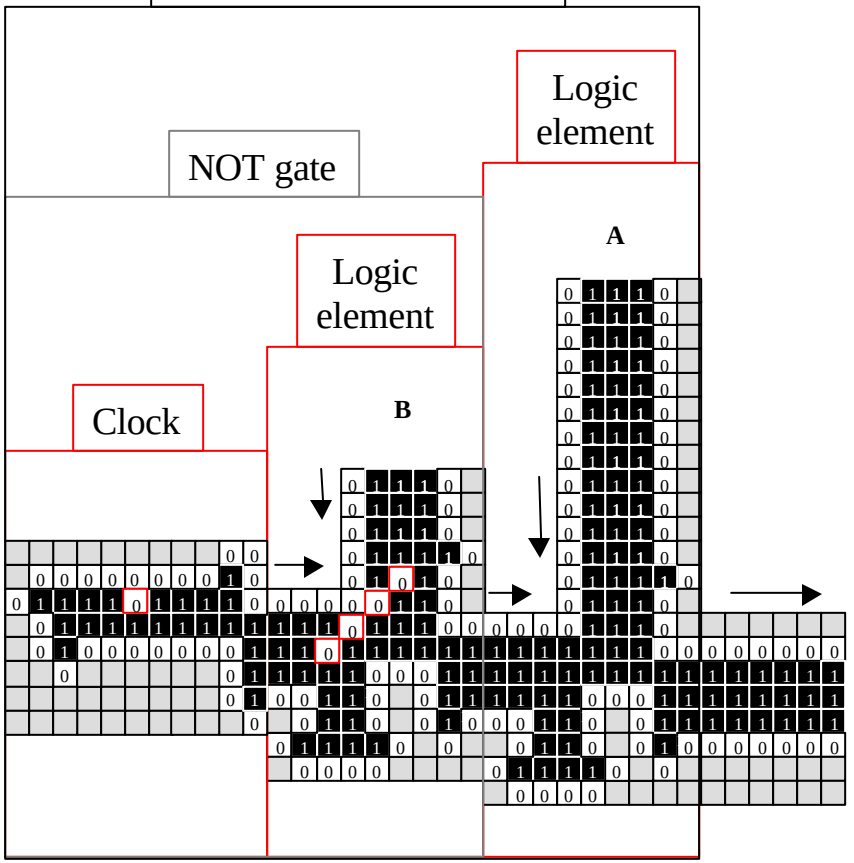
Rule 2.



Rule 3.



The NOR gate



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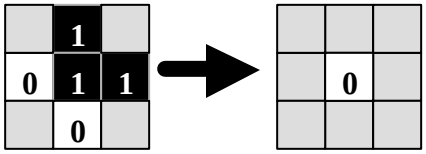
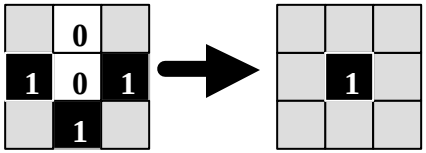
Rule 1.



Rule 2.



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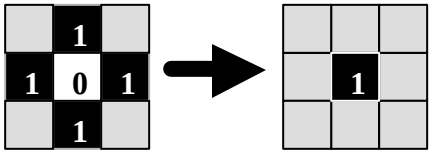
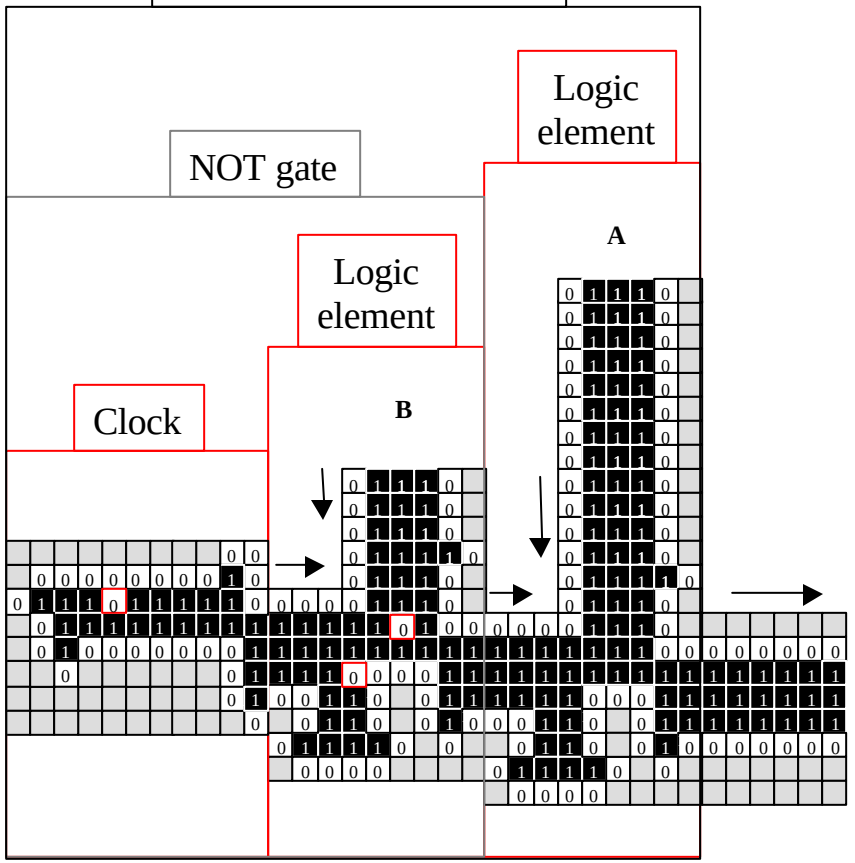
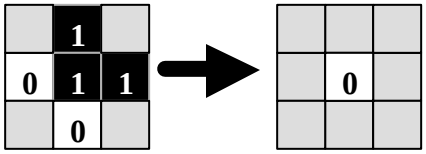


The NOR gate

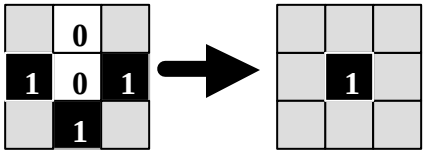


The NOR gate
Case 3: input from B only.

Rule 1.



Rule 2.



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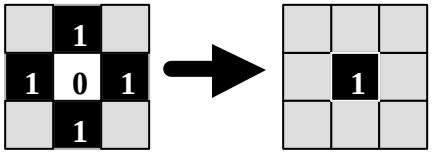
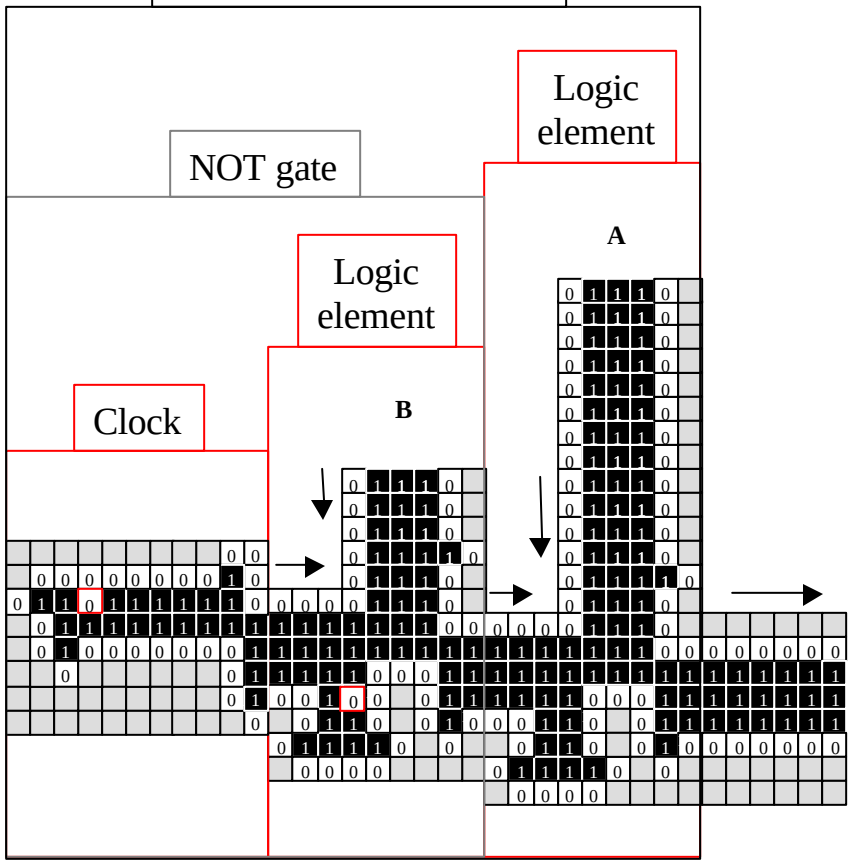


The NOR gate



The NOR gate
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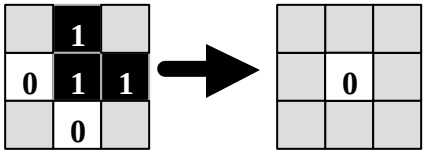
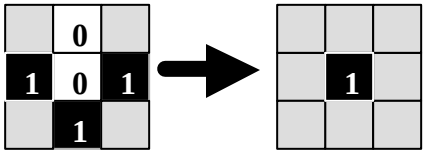
Rule 1.



Rule 2.



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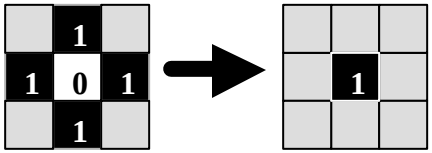

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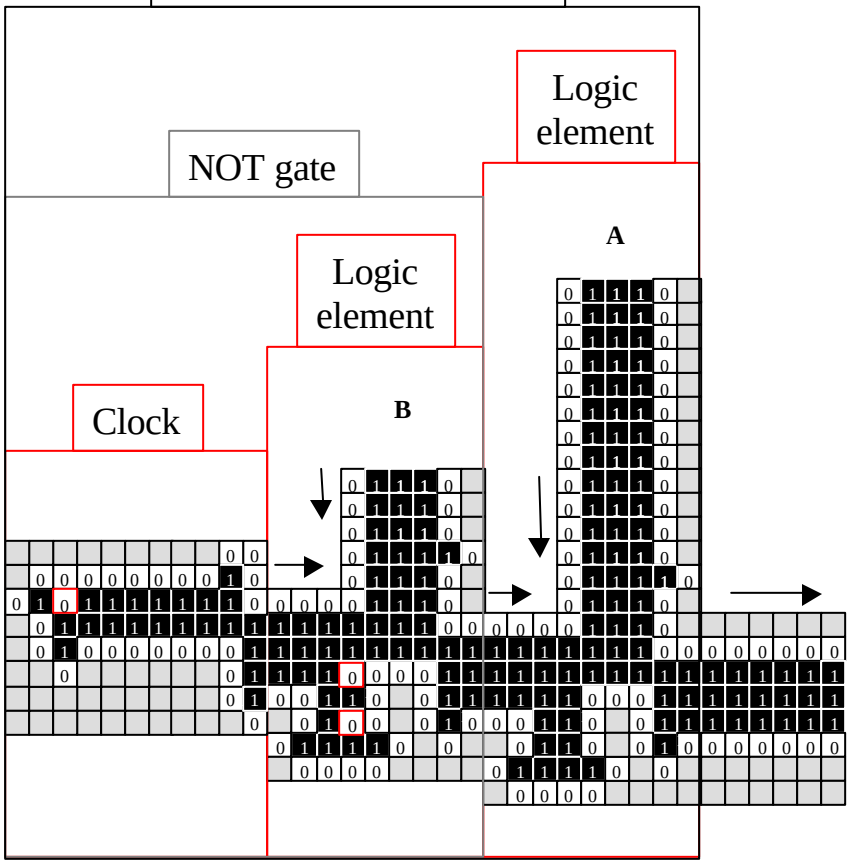

The NOR gate
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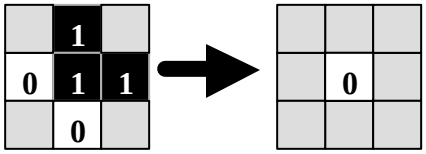
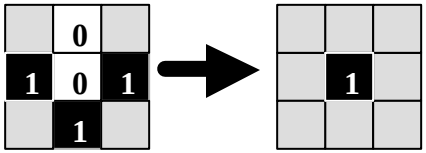
Rule 1.



Rule 2.



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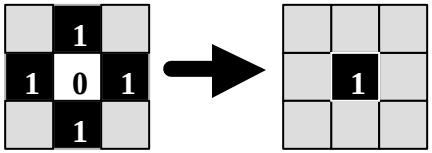
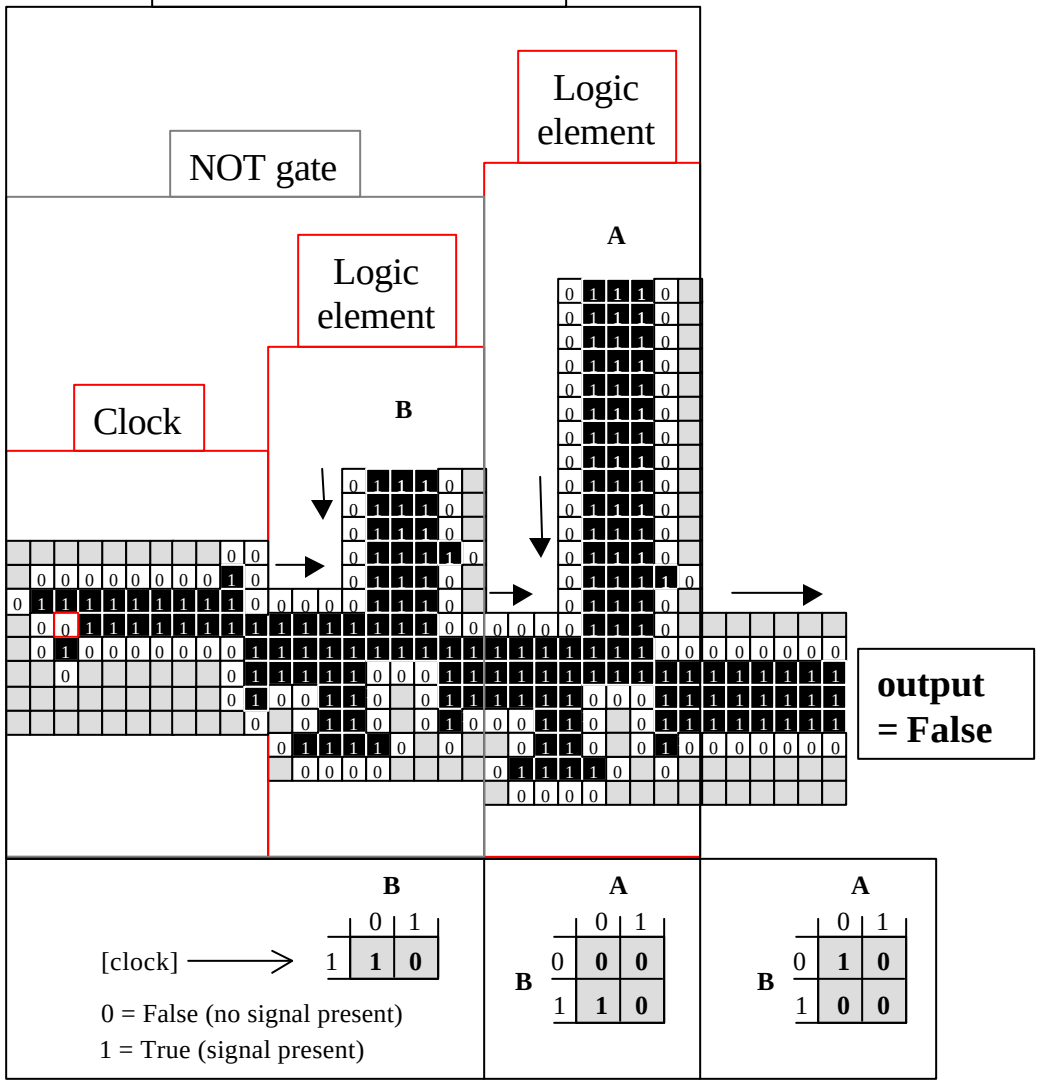
The NOR gate