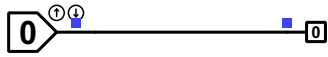
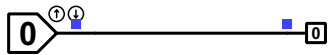


Solving of expressions using boolean algebra

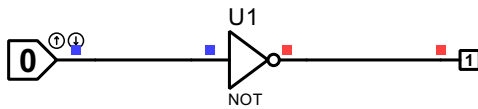
6) $F(X,Y) = X + XY$



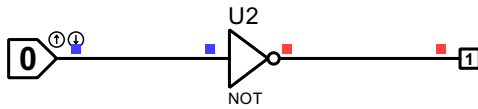
7) $F(X,Y) = X(X + Y)$



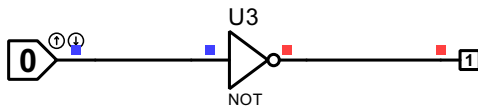
8) $F(A,B,C) = A'B'C' + A'B'C + AB'C' + AB'C$



9) $F(A,B,C) = A'B'C' + A'B'C + A'BC + A'BC'$



10) $F(A,B,C) = A'B'C' + A'BC' + AB'C' + ABC'$



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