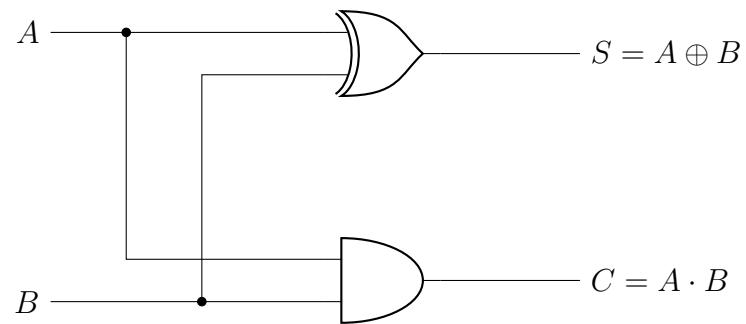


# 1-Bit Half Adder

## Circuit



## Truth Table

A	B	S	C
0	0	0	0
0	1	1	0
1	0	1	0
1	1	0	1