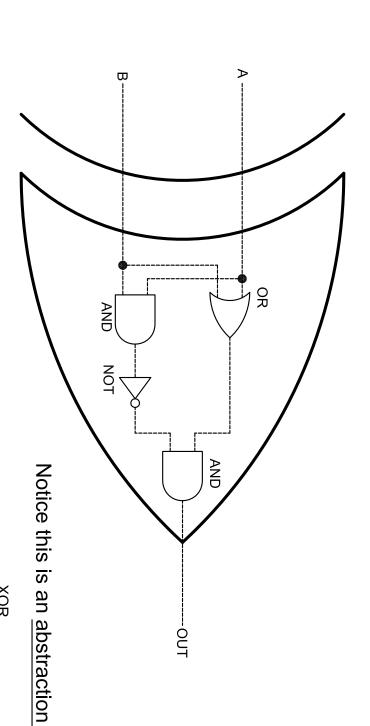
## **EXCLUSIVE OR**

Here is what is inside an XOR:

XOR



ON WITH ONE AND <u>ONLY ONE</u> INPUT ON

ON WITH BOTH INPUTS ON

XOR

AND

ON WITH
ONE OR BOTH
INPUT ON