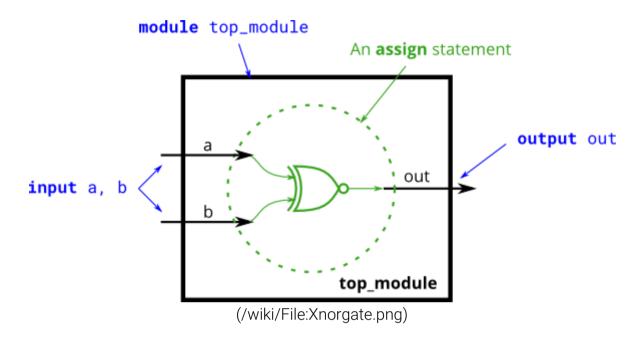


← norgate ② (/wiki/norgate)

Create a module that implements an XNOR gate.



Expected solution length: Around 1 line.

output out);

```
Module Declaration

module top_module(
   input a,
   input b,
```

Hint...

The bitwise-XOR operator is ^. There is no logical-XOR operator.

Write your solution here

```
module top_module(
   input a,
   input b,
   output out );

endmodule
```

Submit

Submit (new window)

Upload a source file... ¥

← norgate ② (/wiki/norgate)

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Problem Set Contents

- ▶ Getting Started
- ▼ Verilog Language
 - **▼** Basics
 - Simple wire (/wiki/wire)
 - ◆ Four wires (/wiki/wire4)
 - ✓ Inverter (/wiki/notgate)
 - ◆ AND gate (/wiki/andgate)
 - ◆ NOR gate (/wiki/norgate)
 - **♥** XNOR gate (/wiki/xnorgate)
 - ◆ Declaring wires (/wiki/wire_decl)
 - **⊘** 7458 chip (/wiki/7458)
 - Vectors
 - ▶ Modules: Hierarchy
 - ▶ Procedures
 - ▶ More Verilog Features
- ▶ Circuits
- ▶ Verification: Reading Simulations
- ▶ Verification: Writing Testbenches