

Circuit Demonstration Page

Student names: Makenna Meyers Trevor Jackson

Carlos Hernandez

Instructor Initials

Pushbutton ^{AND} "Or Gate"

Transistor Not gate

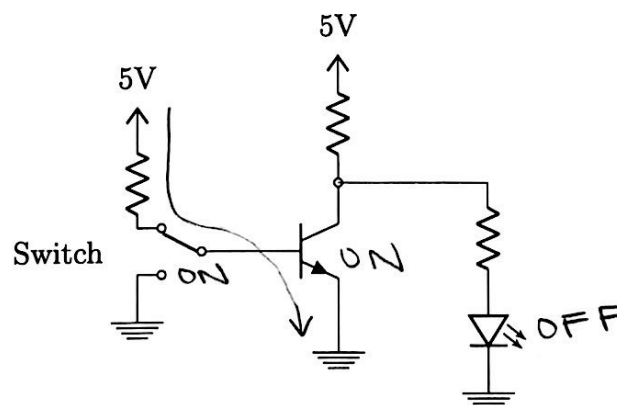
Transistor Nor gate

Transistor unknown gate

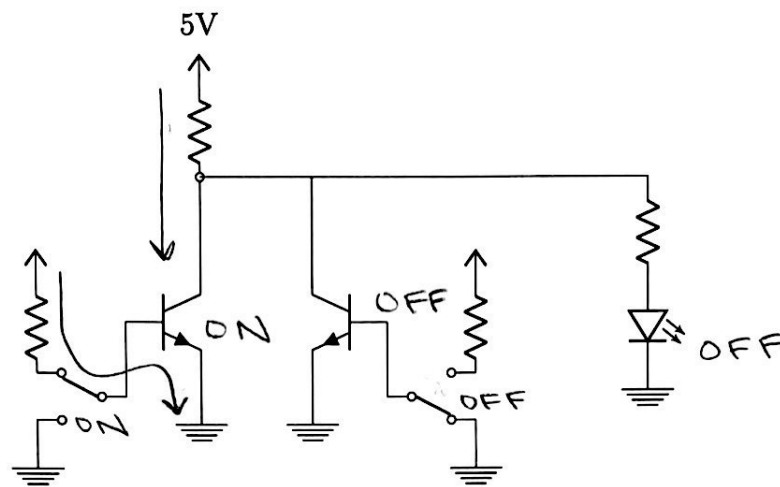
Diagrams

On each of the circuits below, draw the current paths and note whether each switch, transistor, and LED is ON or OFF.

Inverter:



NOR:



Final gate:

