

## Circuit Demonstration Page

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### Instructor Initials

Pushbutton "Or Gate"

MP

Transistor Not gate

MP

Transistor Nor gate

MP

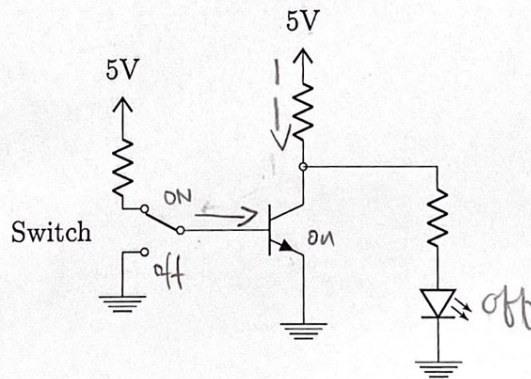
Transistor unknown gate

MP

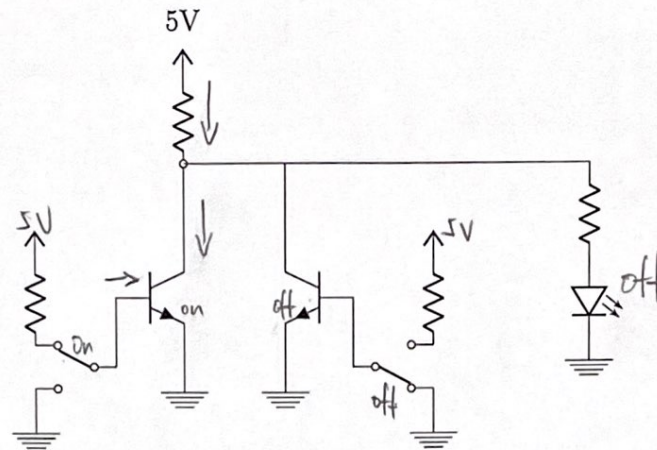
### Diagrams

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:

