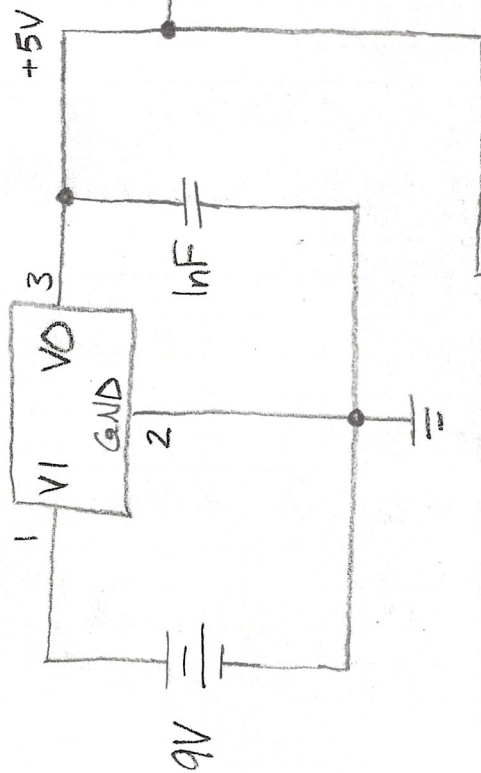
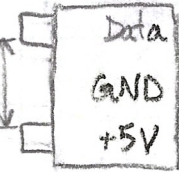


Coil consumes around 5A \rightarrow 10A at 24V.
 - Breadboard only handles 500mA.

Voltage Regulator:
 7805



IR Sensor:
 HY810H
 9.9mm



Coil: 5-7 layers of 60 turns

From voltage doubler circuit.

