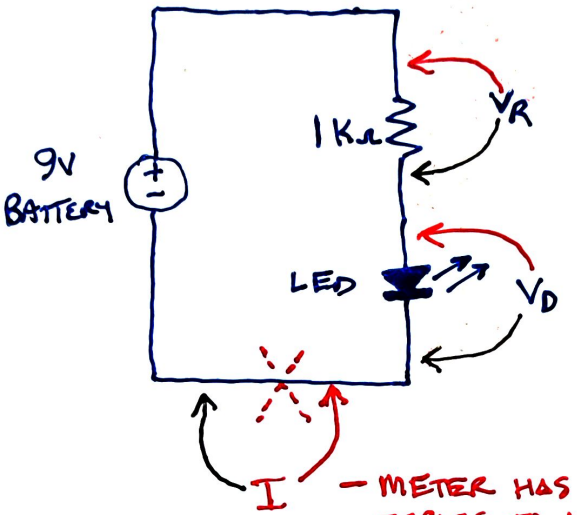
How to use an Analog VOM (Volt-Ohm-Milliameter)

- Why ?
- Function & Range Selection
- Reading the meter
- How to make a measurement
  - Voltage
  - Current
  - Resistance
- Digging into the details
  - Accuracy & Range selection
  - Loading effects
  - AC RMS caution
  - Extra input jacks

TEST CIRCUIT



MEASURE **VOLTAGE** BETWEEN ANY TWO POINTS

– METER HAS TO BE PUT IN SERIES TO MEASURE **CURRENT**

- FOR **RESISTANCE** MEASUREMENTS, IDEALLY, THE COMPONENT WOULD BE ISOLATED.
- USUALLY SUFFICIENT TO "LIFT ONE LEG"