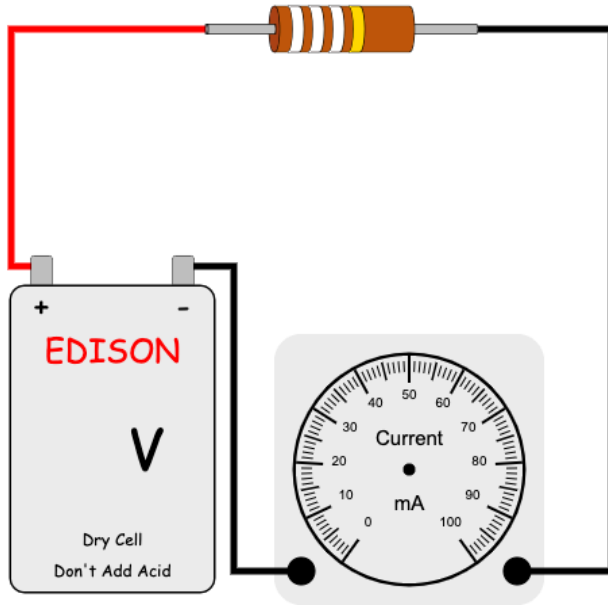


Internal Resistance from Circuit

Step 1: Fill in the voltage of your battery, the colors of the stripes of your resistor and the current that is flowing through the circuit.



Step 2: Find the resistance of your resistor based on the color code.

Step 3: Neatly show your calculation for the internal resistance of the battery. Enter your answers into your program to check that you did everything properly

Step 4: How will your answer for internal resistance change with the age of the battery? What was the internal resistance probably like when the battery was new? What do we mean when we say the battery is dead?