## 1.4.2: Resistive Network Power Dissipation (20 points total)

1. Expected power dissipated by 4.7KΩ resistor (pre-lab analysis). (5 pts)
2. Measured power dissipated by 4.7KΩ resistor. Provide a circuit schematic and include all measurements taken: actual resistance values, voltages/currents and power calculation. (10 pts)
3. **DEMO**: Have a teaching assistant initial this sheet, indicating that they have observed your circuits’ operation. (5 pts)

**TA Initials: \_\_\_\_\_\_\_**