| **Resistor values:** | | |
| --- | --- | --- |
|  | Resistance (nom) | Resistance (meas) |
| R1 | 4.7Kohm | 4.8Kohm |
| R2 |  |  |
| R3 |  |  |
| R4 |  |  |

**Voltage Data Table (V)**

|  | Measured in lab | Tinkercad | Theoretical (nom) | Theoretical (meas) |
| --- | --- | --- | --- | --- |
| R1 |  |  |  |  |
| R2 |  |  |  |  |
| R3 |  |  |  |  |
| R4 |  |  |  |  |

**Current**

|  | Measured in lab | Tinkercad | Theoretical (nom) | Theoretical (meas) |
| --- | --- | --- | --- | --- |
| R1 |  |  |  |  |
| R2 |  |  |  |  |
| R3 |  |  |  |  |
| R4 |  |  |  |  |

**KVL verification**

| KVL Equations | Measured in lab | Tinkercad | Theoretical (nom) | Theoretical (meas) |
| --- | --- | --- | --- | --- |
| L1: |  |  |  |  |
| L2: |  |  |  |  |
| L3: |  |  |  |  |

**KCL verification**

| KCL Equations | Measured in lab | Tinkercad | Theoretical (nom) | Theoretical (meas) |
| --- | --- | --- | --- | --- |
| N1: |  |  |  |  |
| N2: |  |  |  |  |
| N3: |  |  |  |  |
| N4: |  |  |  |  |