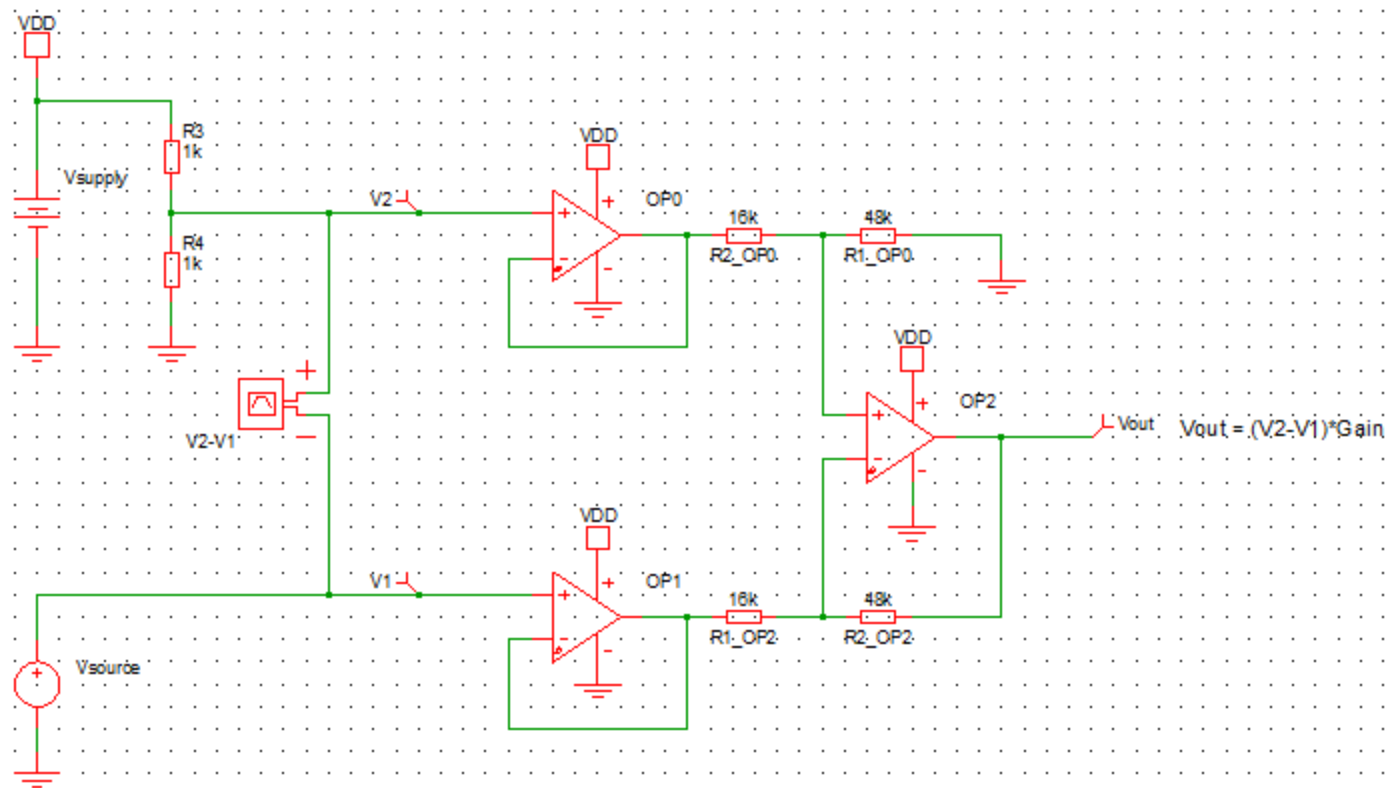




### Instrumentation Amplifier Gain Settings

| Gain | MUXWIP |      |       |      | Wiper Resistor Values |     |     |     |
|------|--------|------|-------|------|-----------------------|-----|-----|-----|
|      | OP0    |      | OP2   |      | OP0                   |     | OP2 |     |
|      | Value  | Name | Value | Name | R1                    | R2  | R1  | R2  |
| 0.06 | 0x7    | WIP7 | 0x0   | WIP0 | 4k                    | 60k | 60k | 4k  |
| 0.14 | 0x6    | WIP6 | 0x1   | WIP1 | 8k                    | 56k | 56k | 8k  |
| 0.33 | 0x5    | WIP5 | 0x2   | WIP2 | 16k                   | 48k | 48k | 16k |
| 1    | 0x3    | WIP3 | 0x3   | WIP3 | 32k                   | 32k | 32k | 32k |
| 3    | 0x2    | WIP2 | 0x5   | WIP5 | 48k                   | 16k | 16k | 48k |
| 7    | 0x1    | WIP1 | 0x6   | WIP6 | 56k                   | 8k  | 8k  | 58k |
| 15   | 0x0    | WIP0 | 0x7   | WIP7 | 60k                   | 4k  | 4k  | 60k |