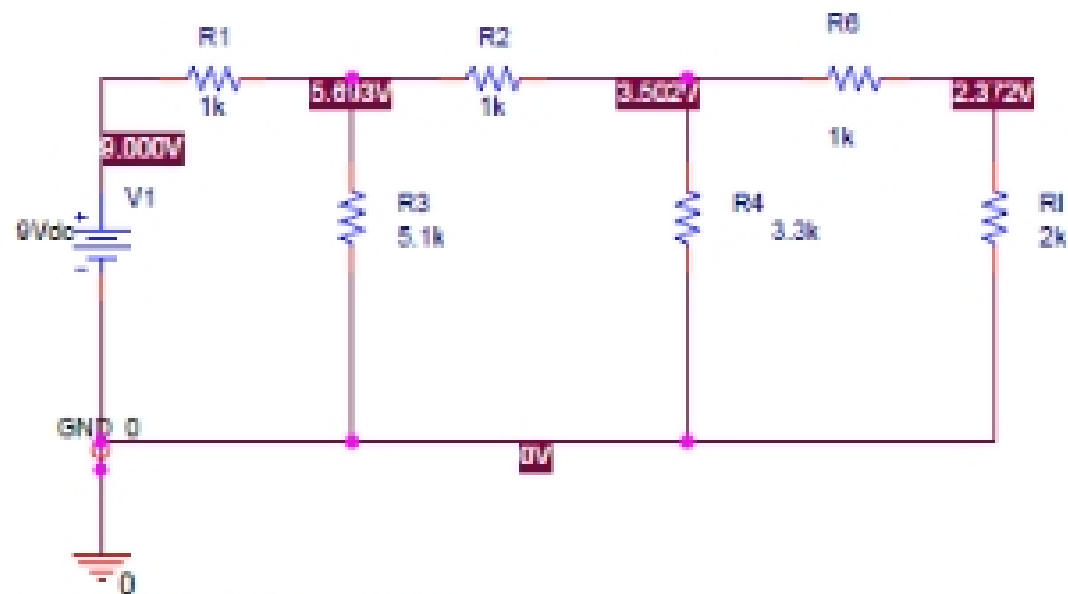


Part B-



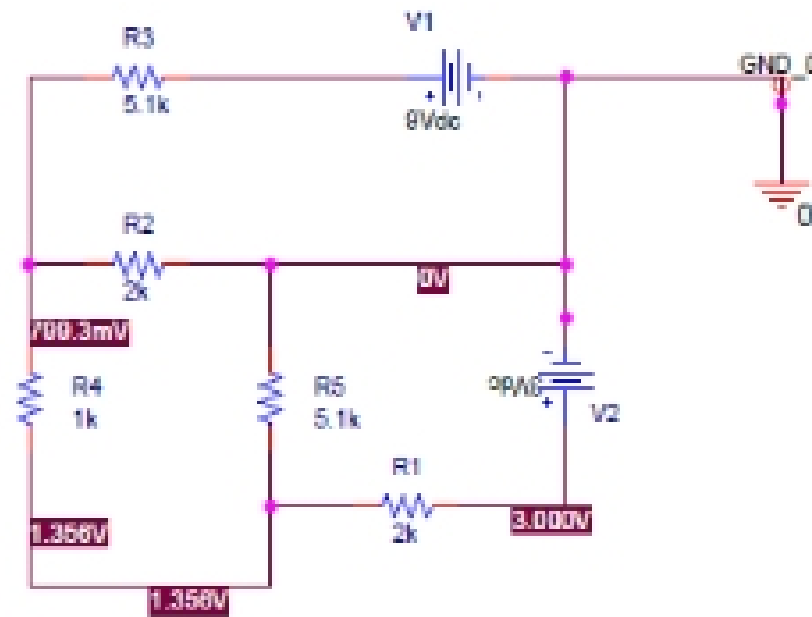
Copy and paste the GND_0 circle in order to connect the Analog GND to the appropriate wires in your circuit.

Part C-

* source PRELAB3-1

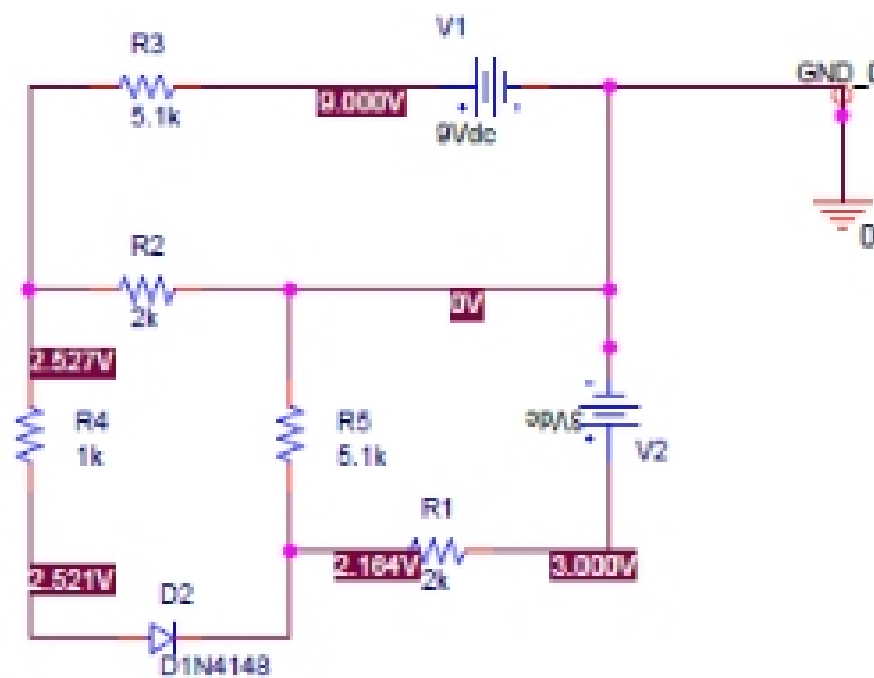
```
V_V1    N14420 0 9Vdc
R_R1    N14420 N14427 1k TC=0,0
R_R2    N14427 N14431 1k TC=0,0
R_R3    0 N14427 5.1k TC=0,0
R_R4    0 N14431 3.3k TC=0,0
R_R5    0 N14435 2.1k TC=0,0
R_R6    N14435 N14431 1k TC=0,0
```

Part E-



Copy and paste the GND_0 circle in order to connect the Analog GND to the appropriate wires in your circuit.

Part F-



Copy and paste the GND_0 circle in order to connect the Analog GND to the appropriate wires in your circuit.

Table 1

V1	Part D	Part E	Part F
V1 and V2	.098 V	.098 V	.006 V
V1 Only	.655 V	.655 V	.507 V
V2 Only	-.557 V	-.557 V	-5.415 uV
Add Line 2 & 3	.098 V	.098 V	.507 V
% Difference Between Lines 1 and 4	0%	0%	195.3%

Parts D and E Hold.