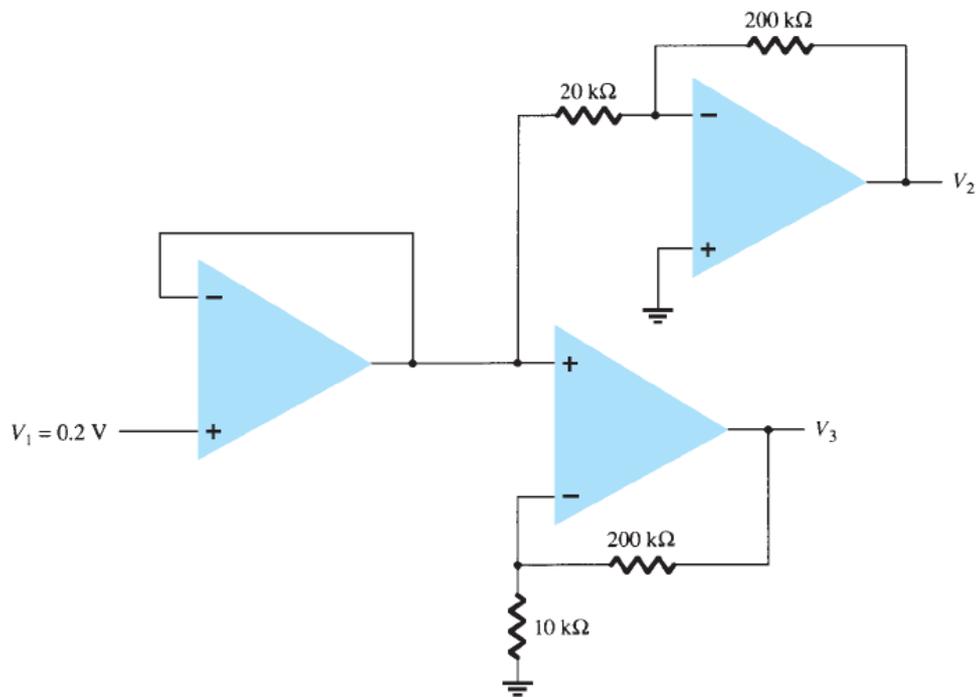


## ENEE236 ( CH10+ CH11)Homework Problems

13. Calculate the output voltages  $V_2$  and  $V_3$  in the circuit of Fig. 10.72.



**FIG. 10.72**

14. Calculate the output voltage,  $V_o$ , in the circuit of Fig. 10.73.

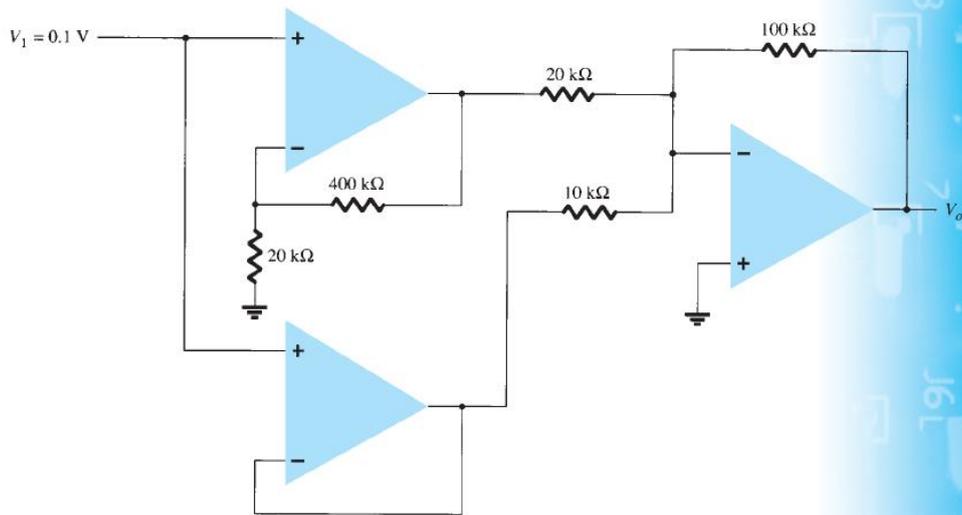


FIG. 10.73

### 11.5 Instrumentation Circuits

13. Calculate the output current  $I_o$  in the circuit of Fig. 11.55.

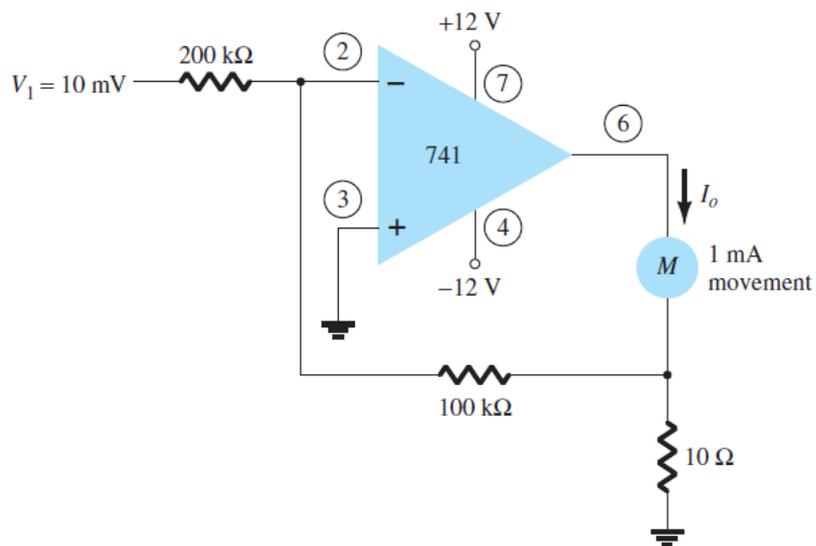


FIG. 11.55

\*14. Calculate  $V_o$  in the circuit of Fig. 11.56.

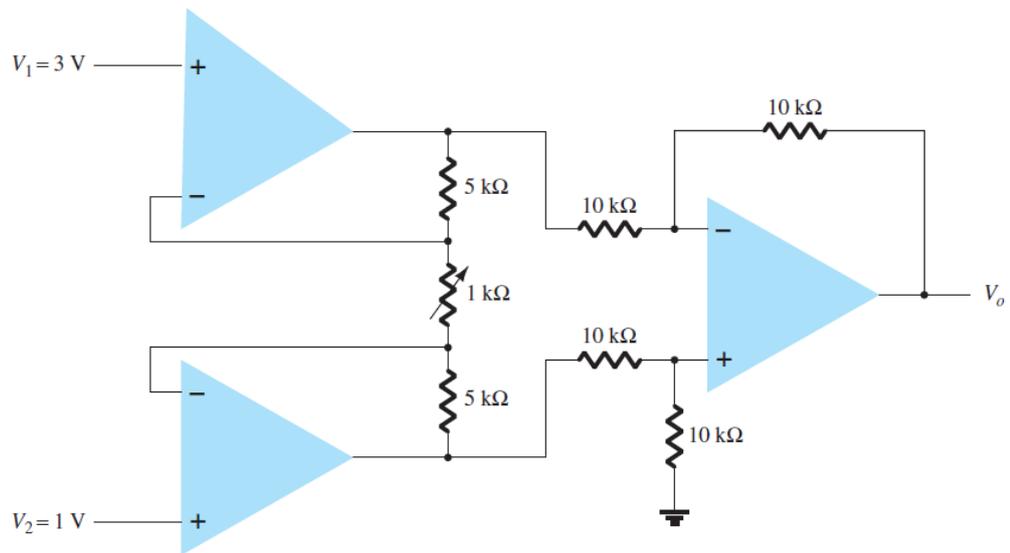


FIG. 11.56