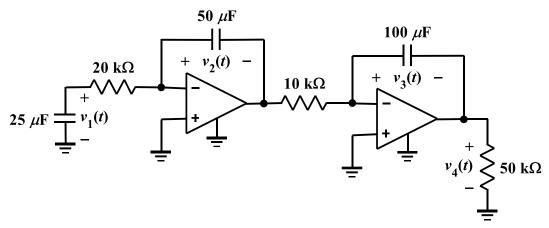
## EE 2240 **Homework Problem #068**



The operational amplifiers are ideal. If  $v_1(0) = 20 \,\mathrm{V}$ ,  $v_2(0) = -10 \,\mathrm{V}$  and  $v_3(0) = -5 \,\mathrm{V}$ , determine  $v_4(t)$  for  $t \ge 0$ .