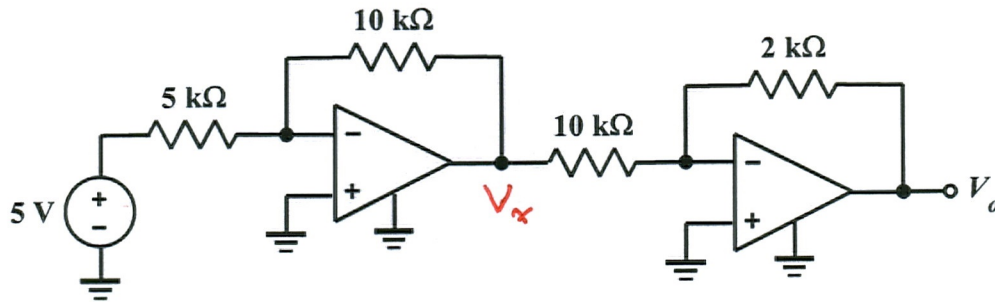


EE/EET 2240  
Homework Problem #33



The OpAmps are ideal. Determine the numerical value of  $V_o$ .

$$V_x = - \frac{10k\Omega}{5k\Omega} (5V) = -10V$$

$$V_o = - \frac{2k\Omega}{10k\Omega} V_x = 2V$$