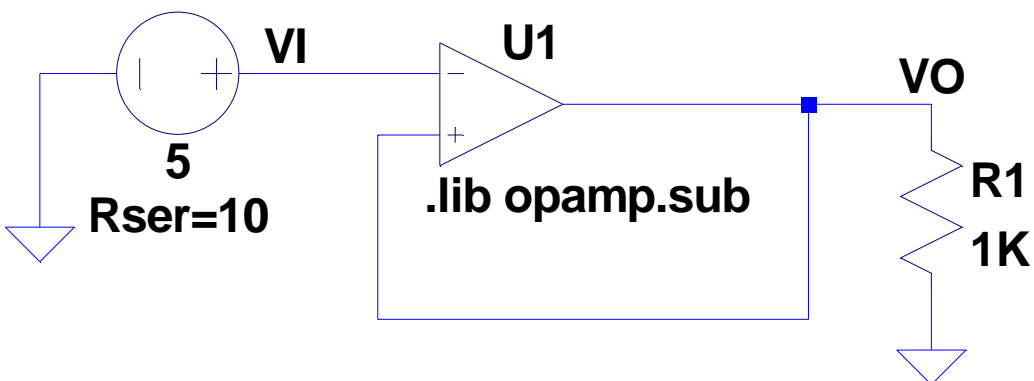
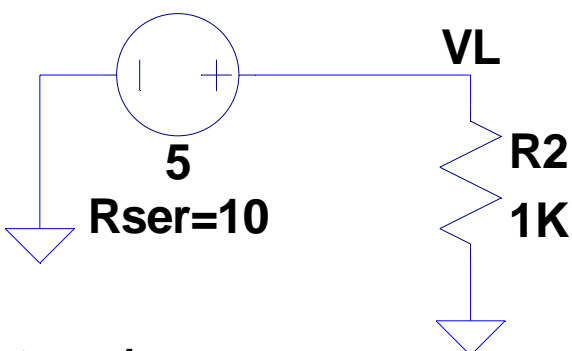


$$V_O = V_I = 5V$$



$$V_L = V_I(R_L/(R_L+R_{th}))$$

$$V_L = 5V(1K/(1K+10R)) = 5V(1000R/1010R) = 5V(100/101) = 4,95V$$



.tran 1