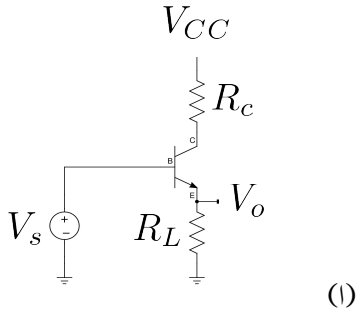
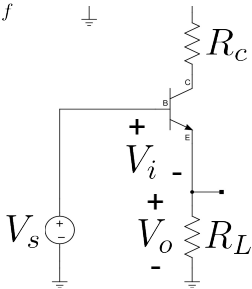


$$\begin{aligned}
 V_i &= V_s - V_o \\
 &= V_s - V_f \\
 V_f &= V_o \\
 &= \beta V_o \\
 \beta &= 1
 \end{aligned}$$

(ب)



(l)