



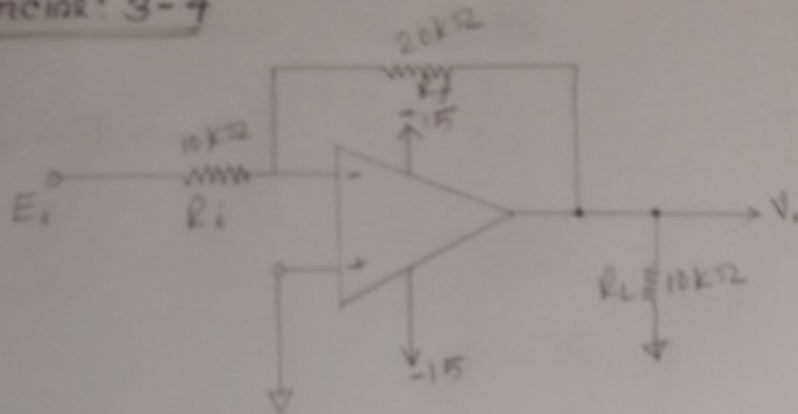
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Exercice: 3-4



This is an inverting Amplifier.
Where,

$$\begin{aligned} \text{Close loop gain, } A_{CL} &= -\frac{R_f}{R_i} \\ &= -\frac{20}{10} \\ &= -2 \end{aligned}$$

3.5 Following the circuit. (3-4)
Given that, $R_i = 10 \text{ k}\Omega$
 $R_f = 20 \text{ k}\Omega$

(a) $E_i = +5 \text{ V}$.

$$I = \frac{E_i}{R_i} = \frac{5}{10\text{K}} = 0.5 \text{ mA}$$

$$V_{\text{ref}} = I \cdot R_f = 0.5 \text{ mA} \times 20\text{K} = 10 \text{ V}$$

We know, for inverting amplifier, $V_o = -V_{\text{ref}}$
 $= -10 \text{ V}$



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