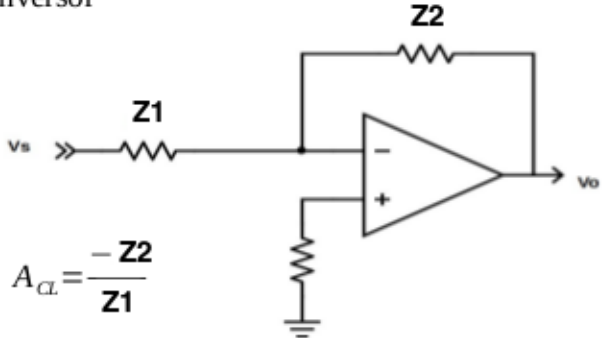
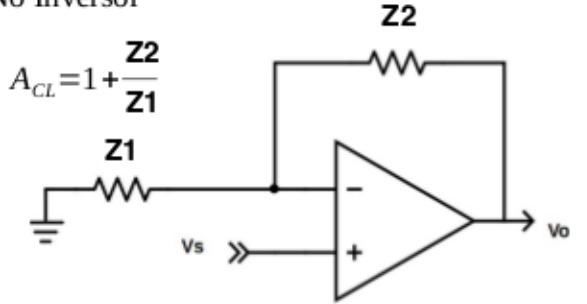
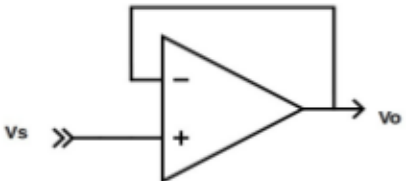
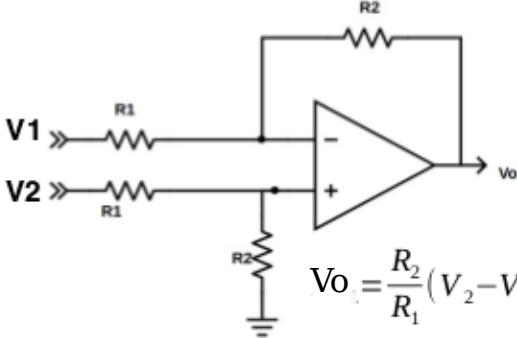
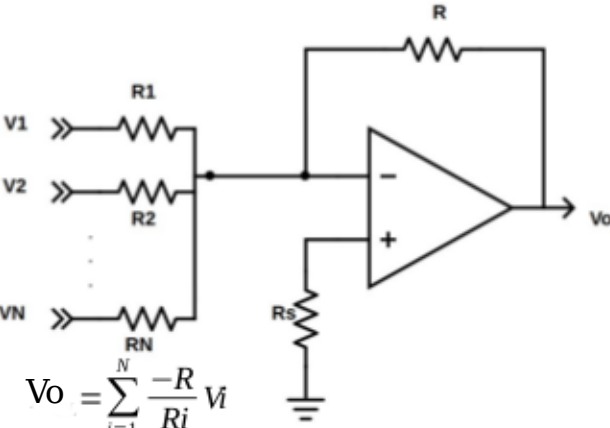
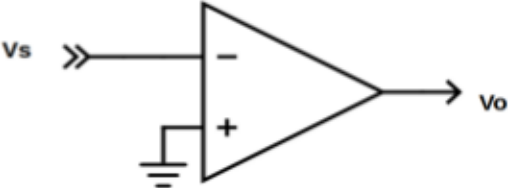
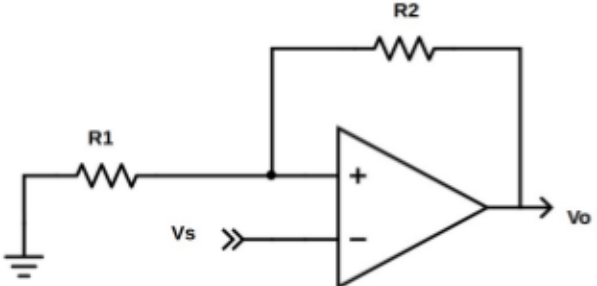


<p>Inversor</p>  <p>$A_{CL} = -\frac{Z2}{Z1}$</p>	<p>No Inversor</p>  <p>$A_{CL} = 1 + \frac{Z2}{Z1}$</p>
<p>Seguidor</p>  <p>$A_{CL} = 1, Z_{in} = \infty, Z_o = 0.$</p>	<p>Amp. Diferencial</p>  <p>$V_o = \frac{R_2}{R_1} (V_2 - V_1)$</p>
<p>Sumador</p>  <p>$V_o = \sum_{i=1}^N \frac{-R}{R_i} V_i$</p>	<p>Detector de cruces por cero</p>  <p>Suponiendo alimentación: -Vcc, +Vcc. Si Vs < 0 -> Vo = +Vcc. Si Vs > 0 -> Vo = -Vcc.</p>
<p>Schmitt Trigger (Comparador con Histéresis)</p> 	<p>Schmitt Trigger (Comparador con Histéresis)</p> <p>$V_o = +V_{cc}, \text{ si } V_s < \frac{R_1}{R_1 + R_2} \cdot V_{cc}$</p> <p>$V_o = -V_{cc}, \text{ si } V_s > \frac{-R_1}{R_1 + R_2} \cdot V_{cc}$</p>