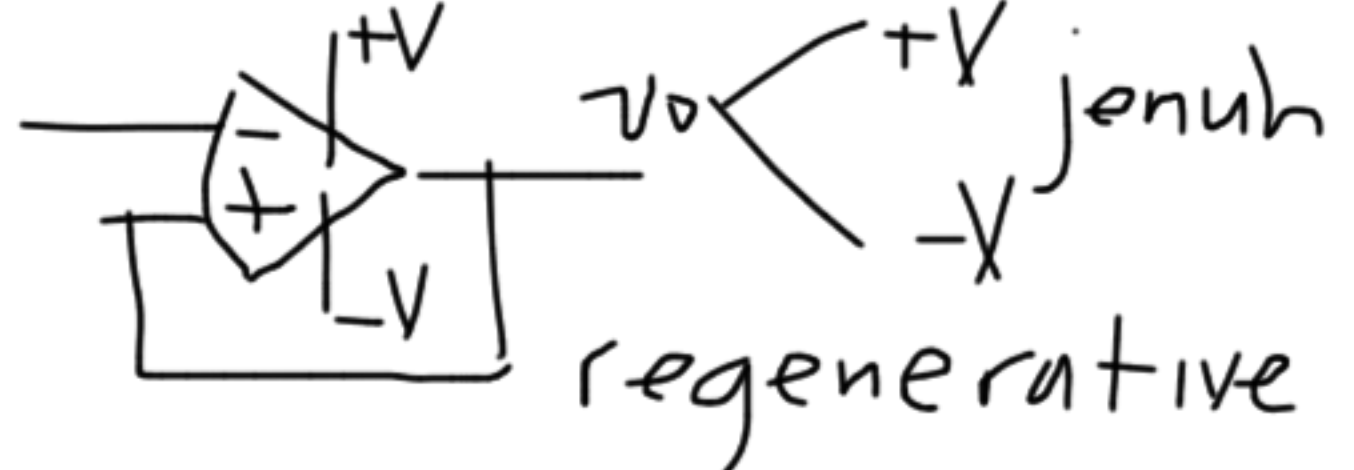
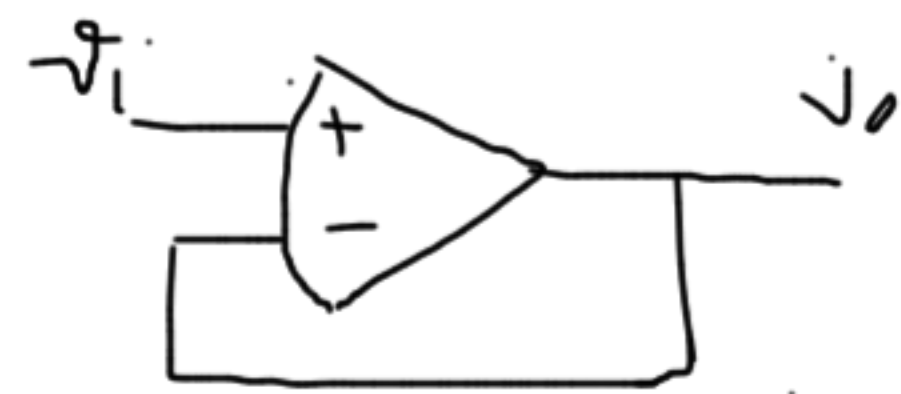




regenerative

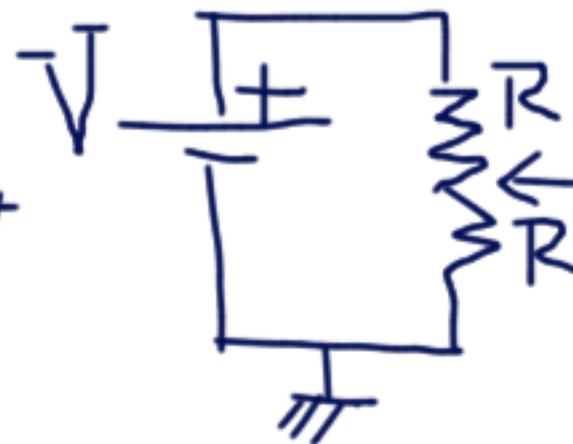
$$10K // 10M$$

$$\left(\frac{1}{10^4} + \frac{1}{10^7} \right)^{-1} =$$

buffer

$$v_+ = v_- \rightarrow \left. \begin{matrix} v_+ = v_i \\ v_- = v_o \end{matrix} \right\} v_o = v_i$$

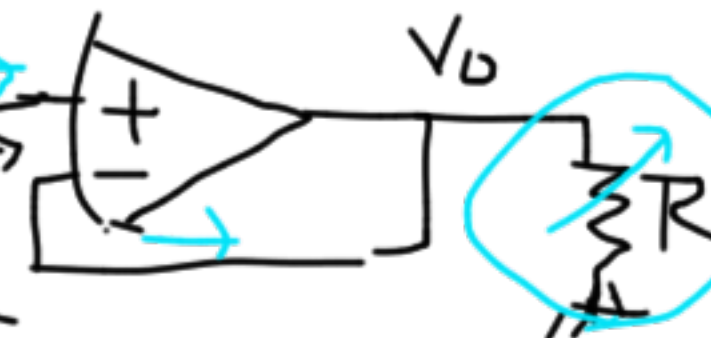
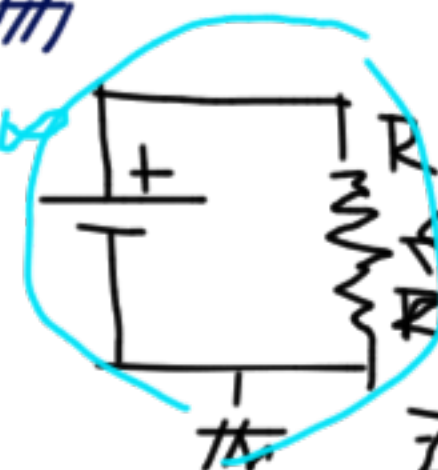
tanpa penyangga



$$v_o = \frac{\frac{1}{2}R}{\frac{1}{2}R + R} V$$

$$= \frac{1}{3} V$$

dengan penyangga



$$Z_i = \infty$$

$$v_+ = v_- = v_o = \frac{1}{2} V$$