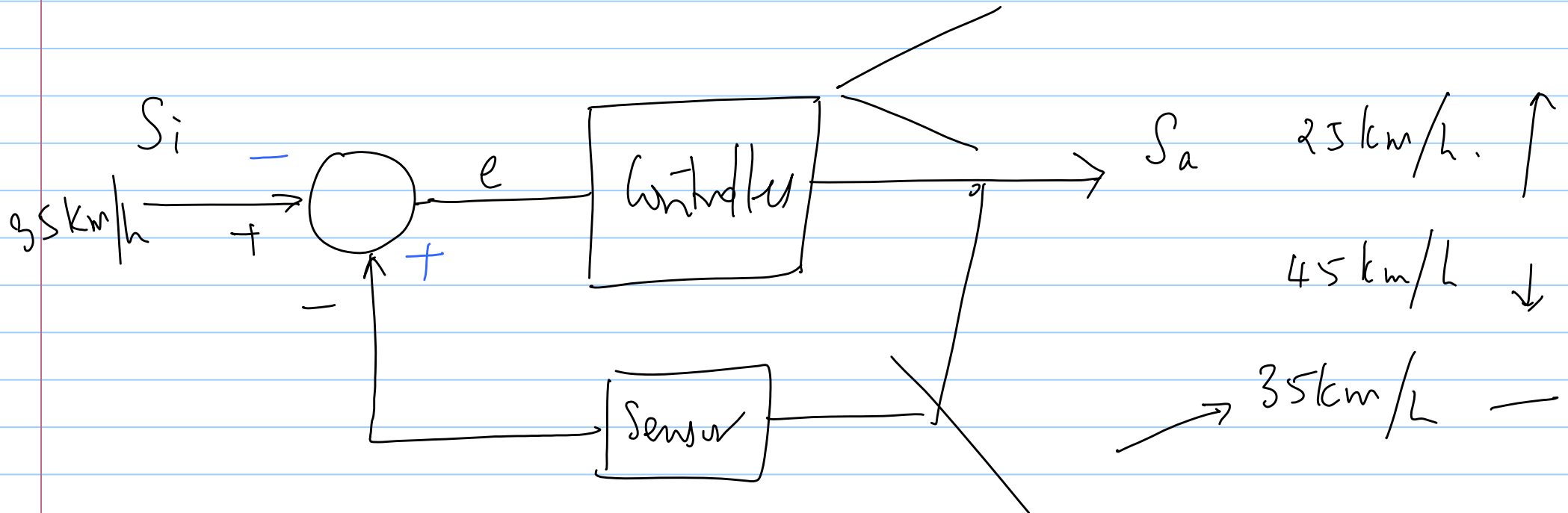
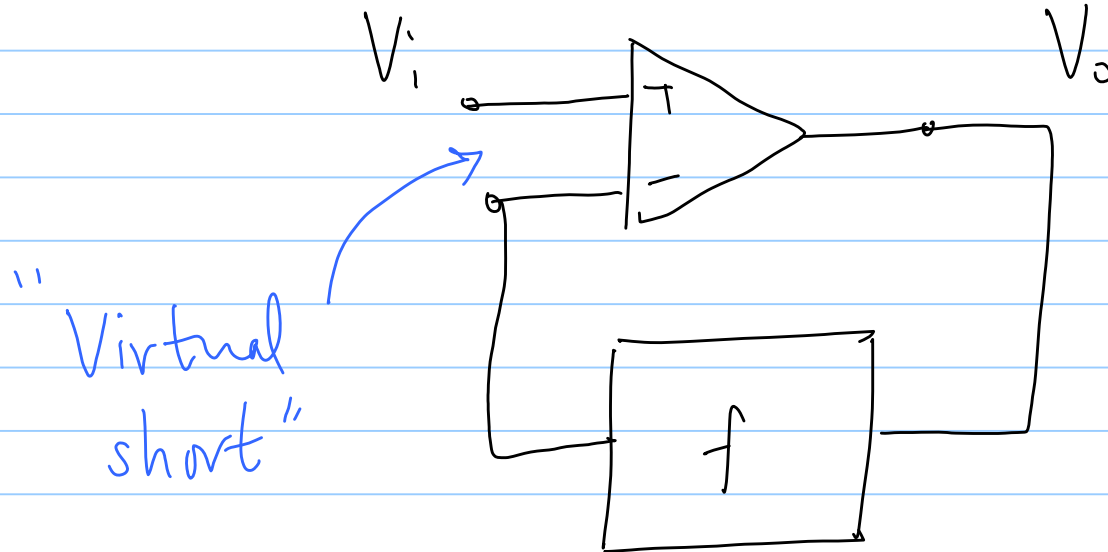


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Lec 7

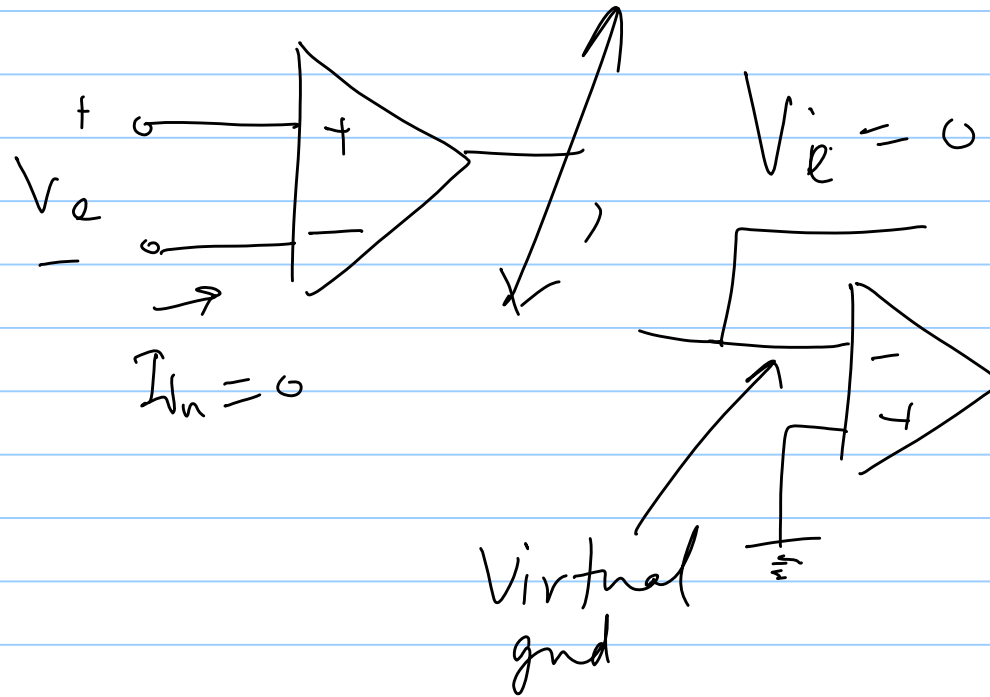
place opamp in
Negative f.b.

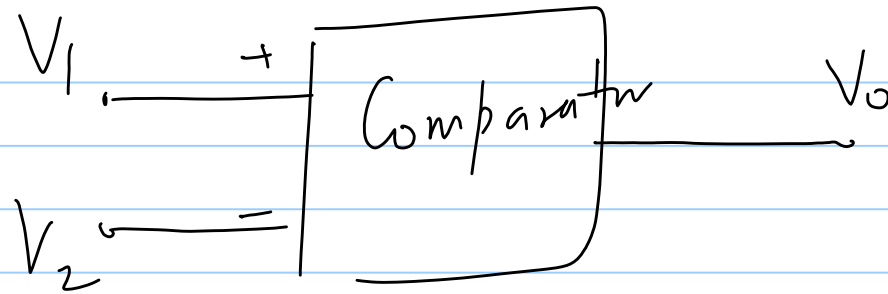
⇓
Use $V_e = 0$
in analysis



$N1$ $N2$ real short
 $\rightarrow$
 $I = \text{anything}$

I_n
 $-ve$
 $f.b.$

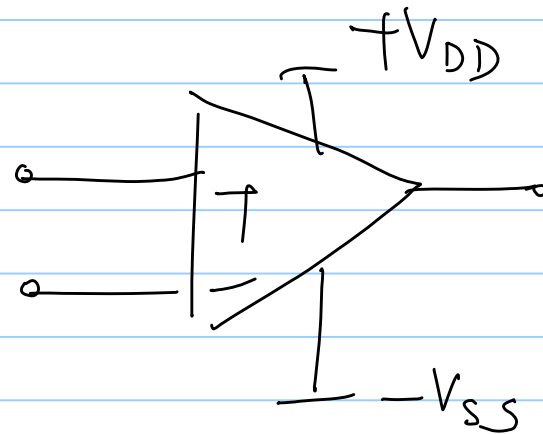


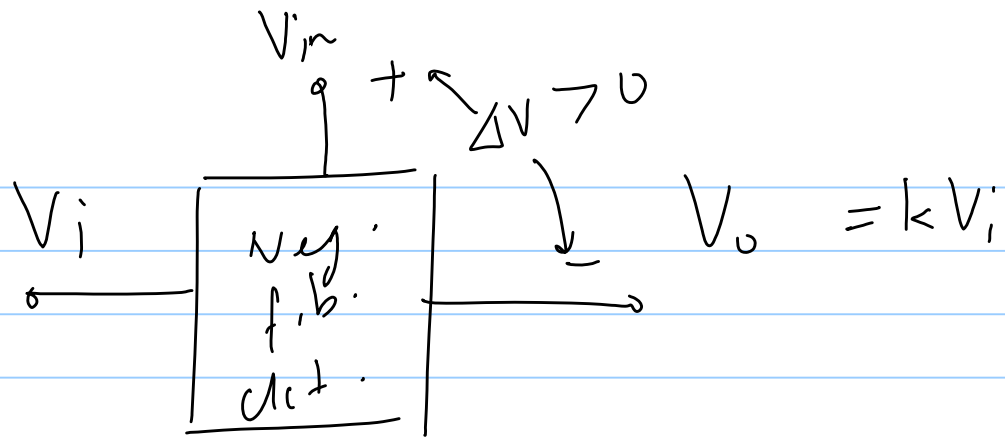


$$V_1 > V_2 \Rightarrow V_0 = \text{"+1"}$$

$$V_1 < V_2 \Rightarrow V_0 = \text{"-1"}$$

"0"





Regulation

"Buffer" or "voltage follower"

