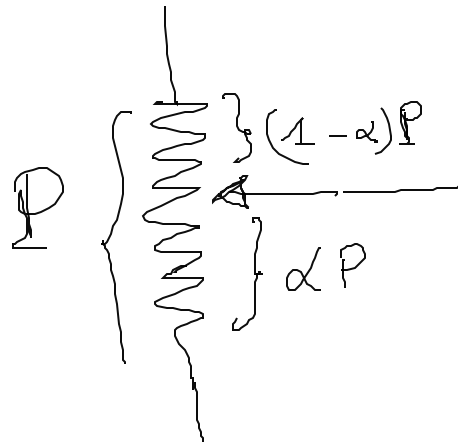


6.1



6.2:

$$v^- = \frac{e_1/R_1 + e_2/R_2 + S/R}{1/R_1 + 1/R_2 + 1/R} \Rightarrow v^+ = v^-$$

$$v^+ = 0.$$

$$\frac{e_1}{R_1} + \frac{e_2}{R_2} = -\frac{S}{R} \Rightarrow S = -R \left(\frac{e_1}{R_1} + \frac{e_2}{R_2} \right)$$