

Similarly, Req.,  $s = R_{10} + \frac{1}{\sqrt{R_{20}}} + R_{10} = R_{10} \cdot (\frac{y_1}{H} + \frac{1}{2} \cdot \frac{y_2 - y_1}{H} + \frac{y_1}{H})$   $= 8k_{12} \cdot (\frac{y_1 + \frac{1}{2}y_2 - \frac{1}{2}y_1 + y_1}{H}) \text{ where } H = 12 \text{ cans}$   $= 8k_{12} \cdot (\frac{1}{3}y_1 + \frac{1}{2}y_2)$ And, providing driving  $E_1, E_2$  with a [mA current course gives:  $\sqrt{E_1 - E_2} = I_2 \cdot Reg_{1,2} = I_{mA} \cdot 8k_{12} \cdot (\frac{1}{3}y_1 + \frac{1}{2}y_2)$   $\leq \sqrt{E_1 - E_2} = (\frac{y_1}{3} + \frac{1}{3}y_2) \cdot \sqrt{\frac{1}{3}}$ 

Thus, ne houe tuo (plus one) equetous: