

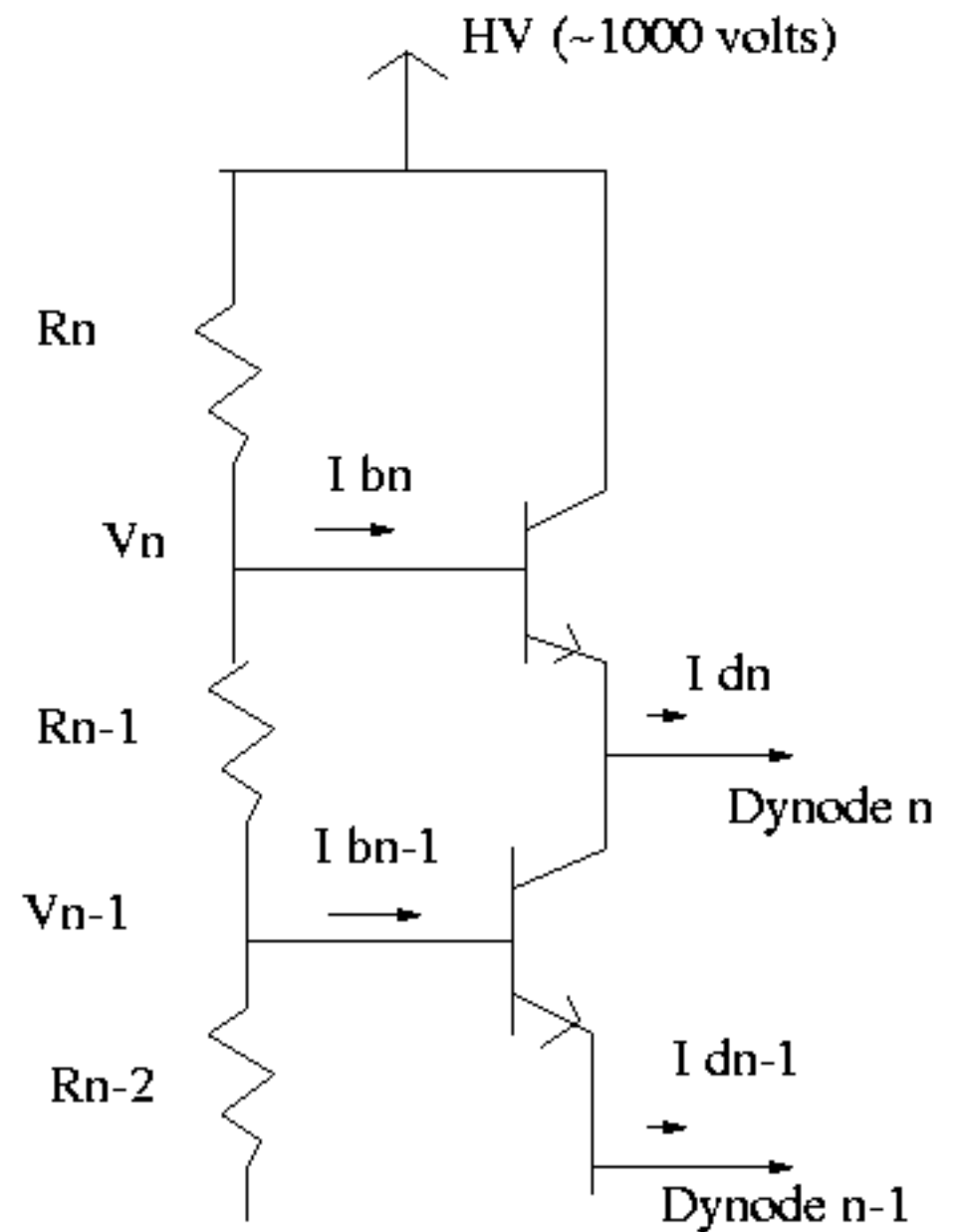
Summary:  $I_e = I_c + I_b$

$$I_c = h * I_b$$

$$h \sim 40 - 200$$

$$V_{be} \sim .5 \text{ volts}$$

(a)



Summary:

Voltage at Dynode  $n \sim V_n$

$$I_{dn} \sim h * I_{bn}$$

(b)