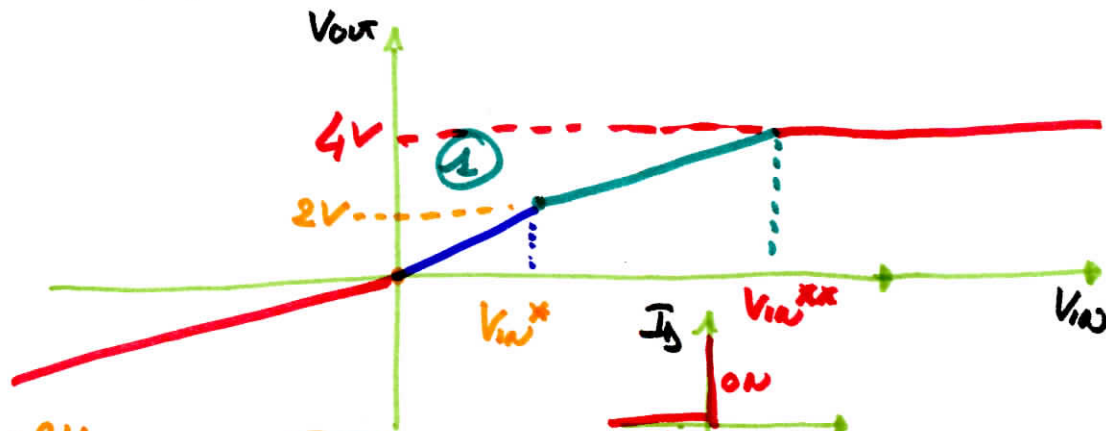
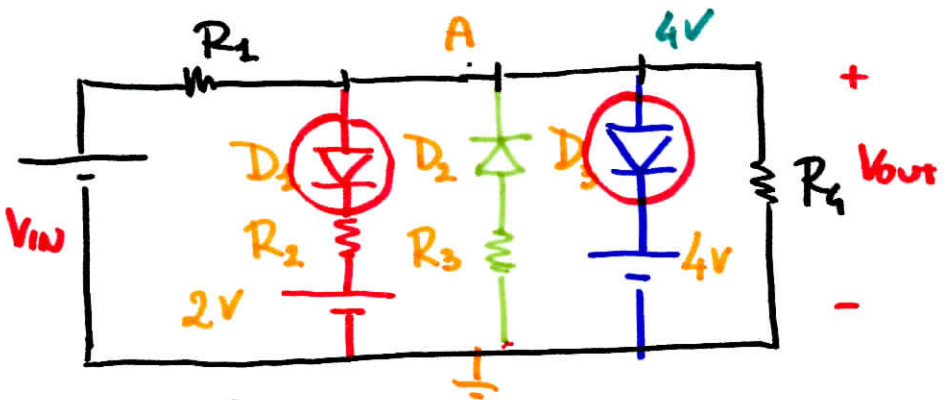
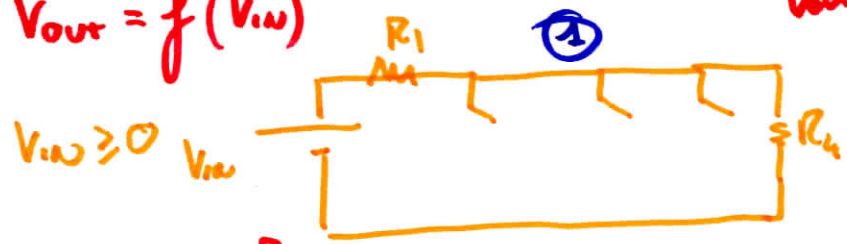


$R_1=R_4=10k\Omega$ $R_2=R_3=5k\Omega$ LEZIONI PRIVATE 346/3103392

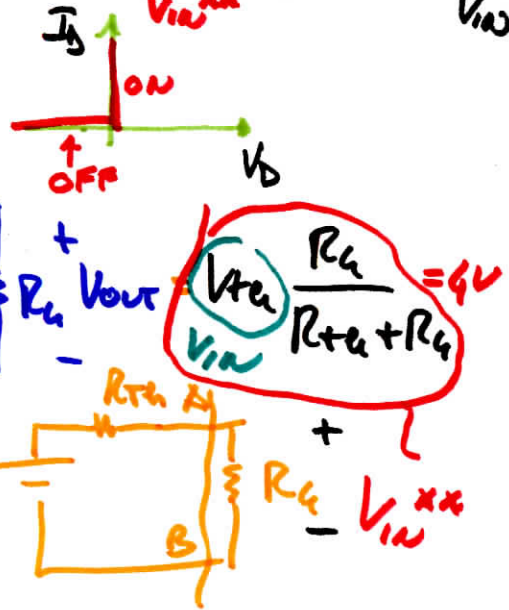
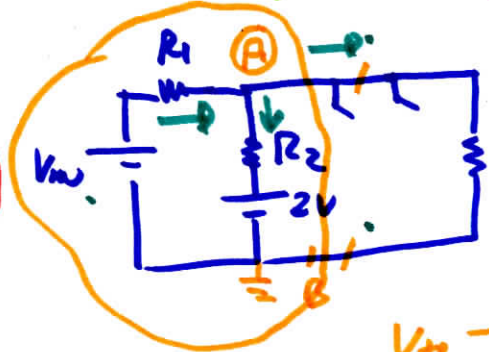


$V_{out} = f(V_{in})$

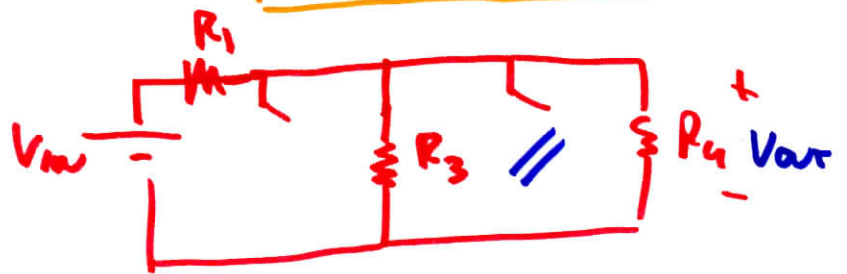


$V_{out} = V_A = 2V$

$V_{in} \cdot \frac{R_4}{R_1 + R_4}$



$V_{th} \cdot \frac{R_4}{R_{th} + R_4} = 4V$



$V_{out} \cdot \frac{R_3 // R_4}{R_1 + R_3 // R_4}$

