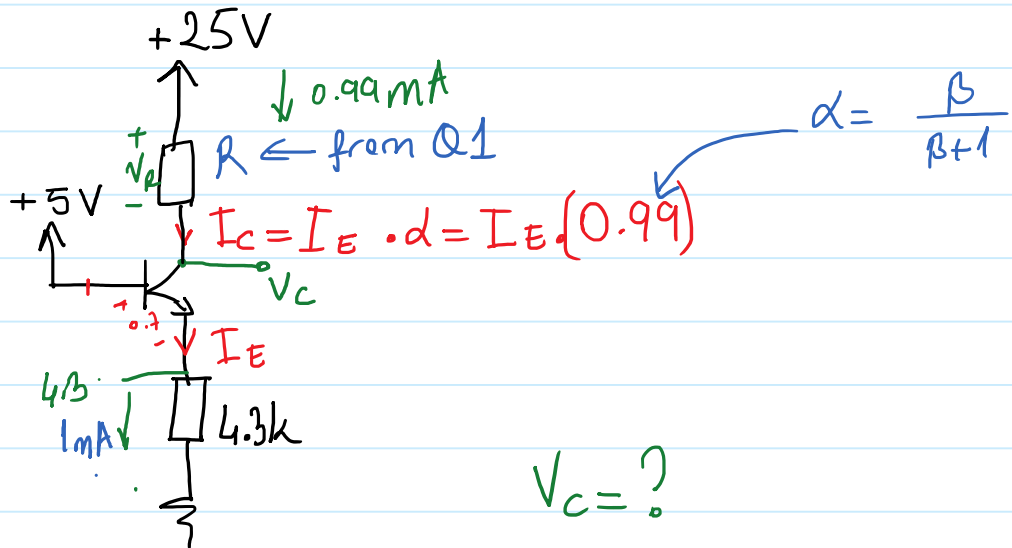


Q2



$$V_R = R \cdot 0.99\text{mA} \quad V_C = 25 - V_R$$