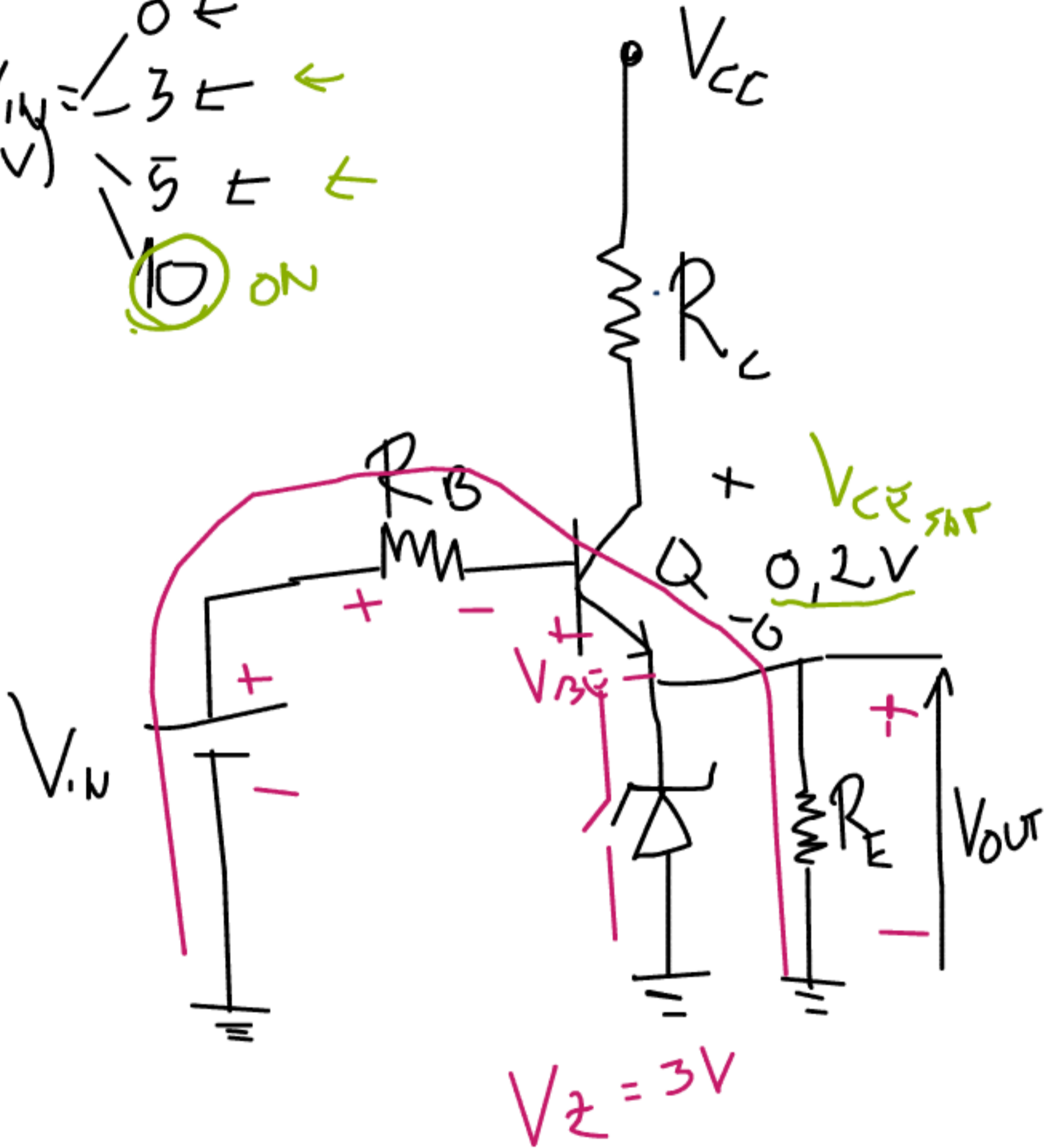


$V_{IN} =$   
(V)  
0 ←  
3 ←  
5 ←  
10 ON



$$V_{IN} = 0 \quad V_{OUT} = 0$$

$$V_{IN} - R_B I_B - V_{BE} - \underbrace{V_{R_E}}_{-3V} = 0$$

$$3V = R_E \cdot I_E \sim I_E$$

$$V_{IN} = 6,9V$$

