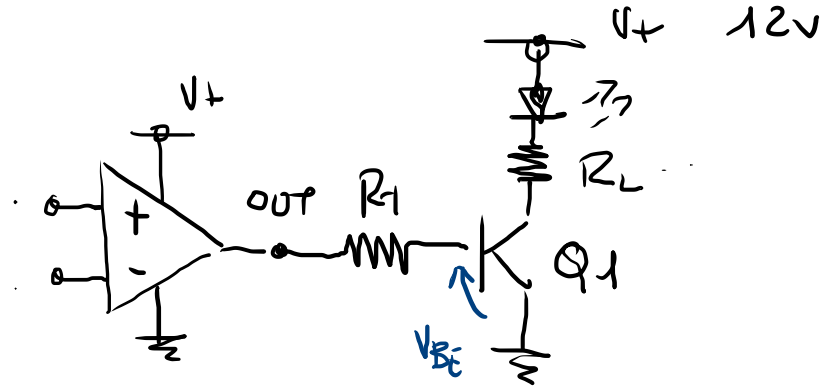
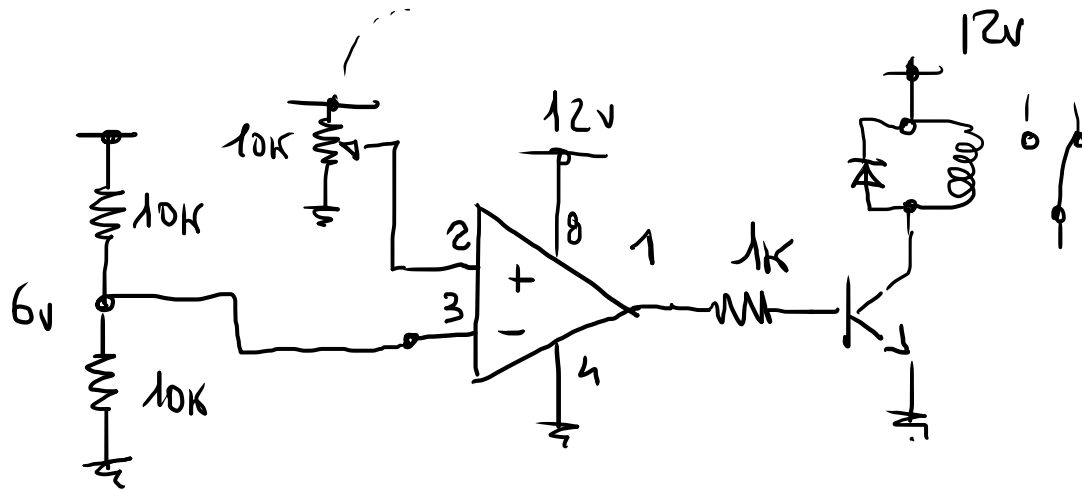


146



$$R_1 = \frac{12 - 0,7}{10\text{mA}} = \underline{1130\Omega} \approx \underline{1\text{k}}$$

LM358



LM358