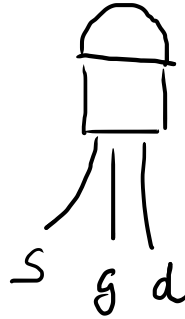
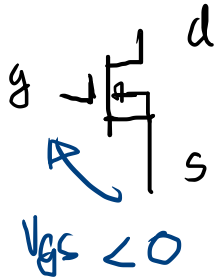


# MOSFET Depletion - chN

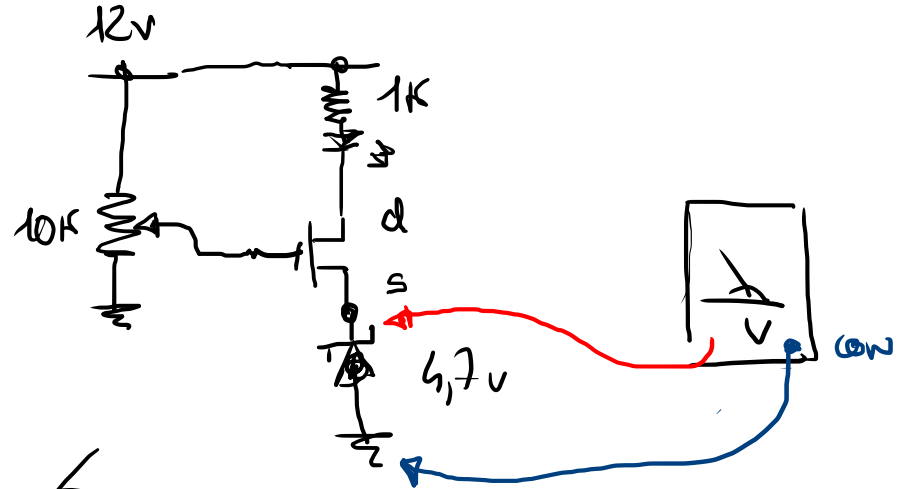
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DN 2540



$$V_{GS} = V_G - V_S = \underline{V_G} - 0 < 0$$

$$= 1 - 3 = -2$$



ON  $V_G = 5,5$   
 $V_S = 4,9 \rightarrow \sim 0,6$

OFF  $V_G = 1,4 \rightarrow -2$   
 $V_S = 3,7$