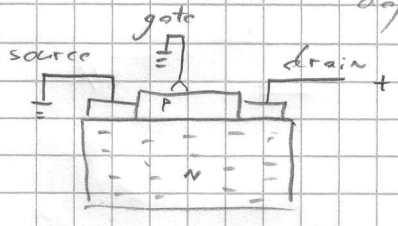
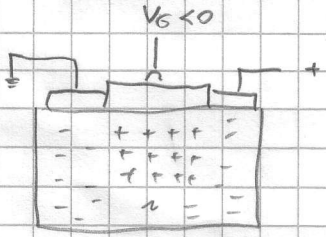


FETs

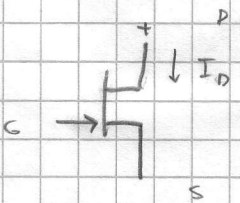
JFET (n-channel)
depletion



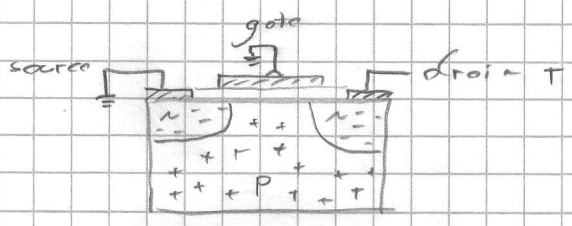
conducts



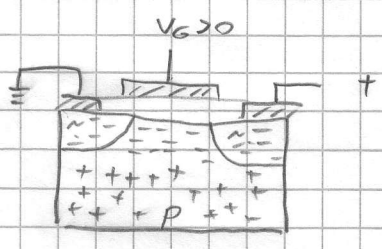
blocked



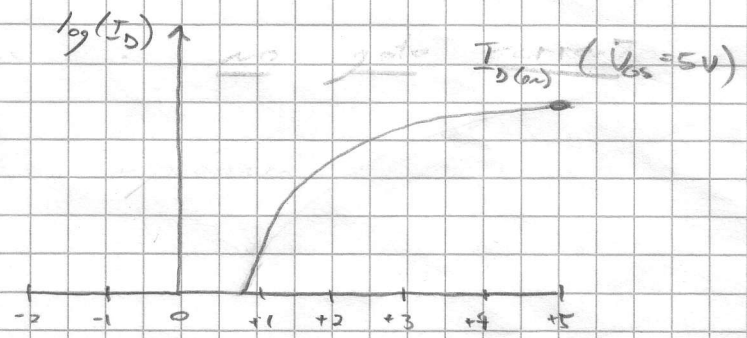
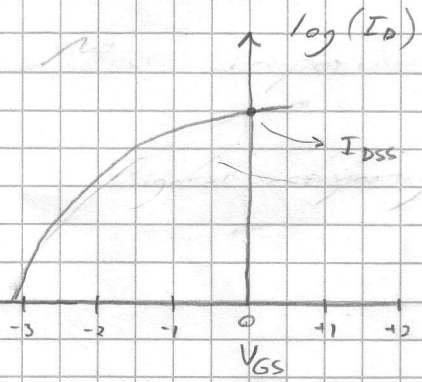
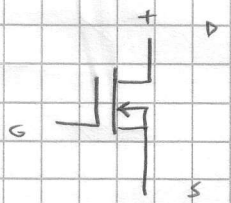
MOSFET (n-channel)
enhancement



blocked



conducts



Most important characteristic: No gate current

Biggest advantage: very high input impedance