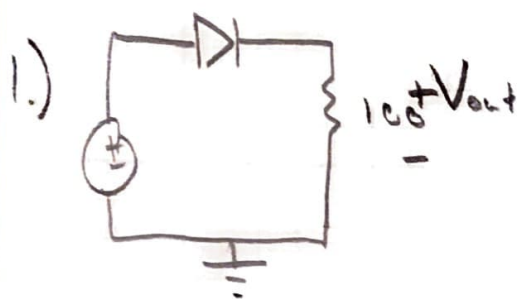


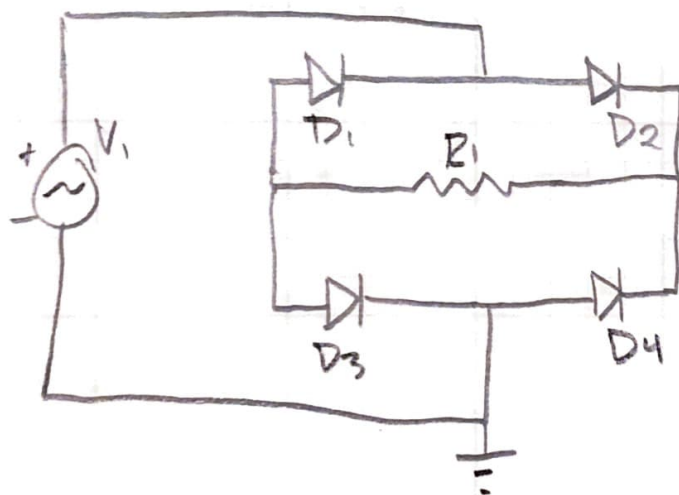
Lab 6 Quiz



+5: $V_{out} = 4.3V$ since $5 - V_{on} \Rightarrow 5 - 0.7 = 4.3V$

-5: $V_{out} = 0$ since the diode can't turn on.

2.)



When positive, only Diodes D_2 , and D_3 are turned on.