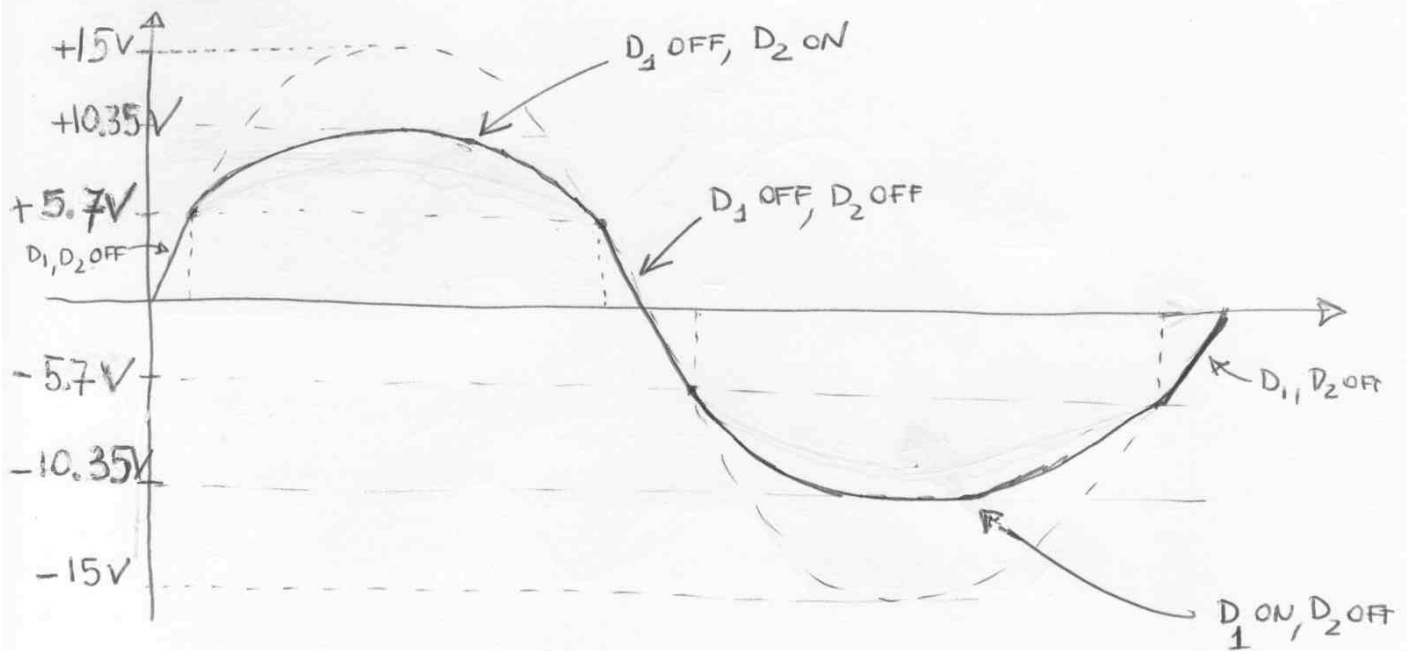


TRACCIA DI SOLUZIONE - ESERCIZIO 3



- $-5.7V \leq v_{in} \leq 5.7V \Rightarrow v_{out} = v_{in}$
- $v_{in} < -5.7V \Rightarrow v_{out} = -2.85V + \frac{v_{in}}{2}$
- $v_{in} > 5.7V \Rightarrow v_{out} = 2.85V + \frac{v_{in}}{2}$