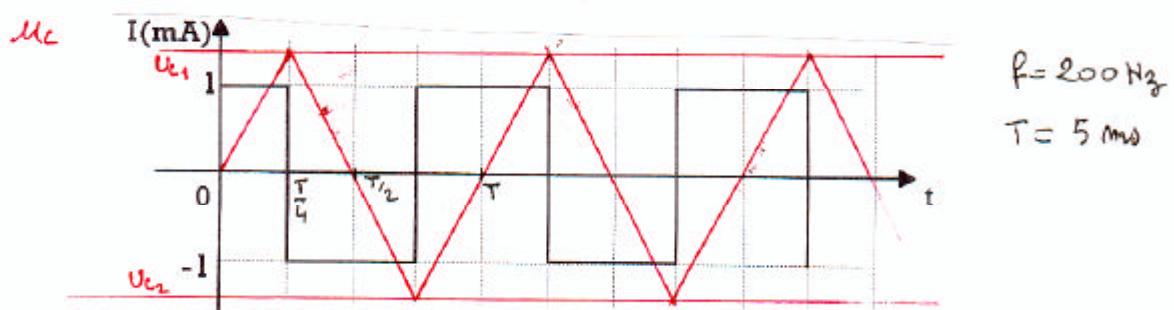




2) lorsque I rectangulaire

$$\text{quand } I = 1 \text{ mA} \quad u_C(t) = 2128t \quad \text{de } 0 \text{ à } \frac{T}{4}$$

$$I = -1 \text{ mA} \quad u_C(t) = -2128t + b \quad \text{de } \frac{T}{4} \text{ à } \frac{3T}{4}$$



$$u_C\left(\frac{T}{4}\right) = u_{C1} = 2128 \cdot \frac{5}{4} \cdot 10^{-3} = \underline{2,66 \text{ V}}$$

$$-u_C\left(\frac{T}{2}\right) = u_{C2} = -2128 \cdot \frac{5}{2} \cdot 10^{-3} + 2,66 = \underline{-2,66 \text{ V}}$$