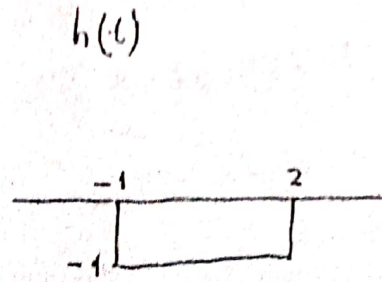
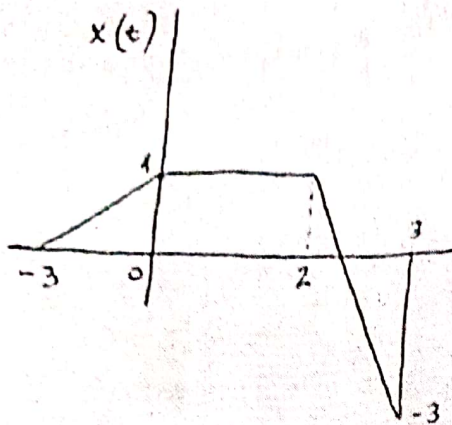
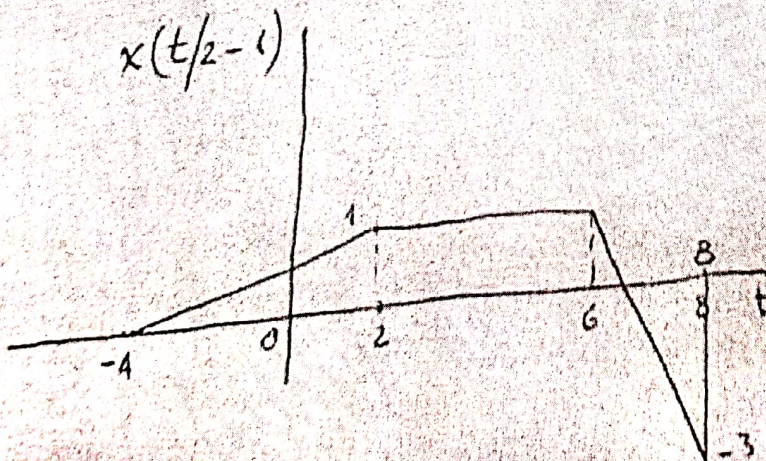
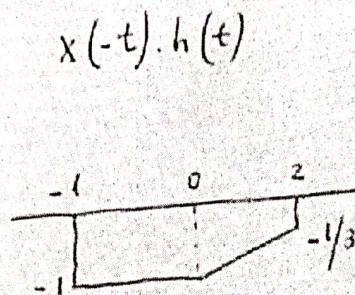
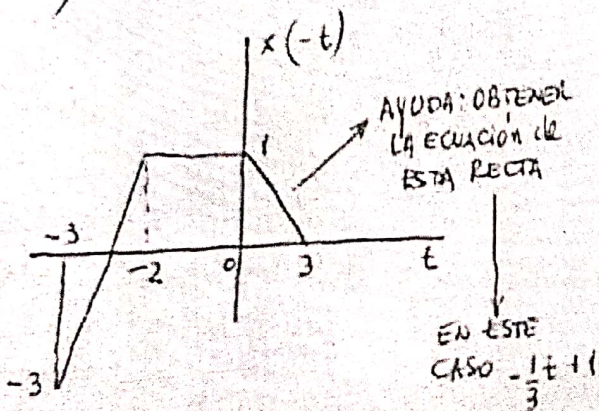


Resolución TP N°1 - SEÑALES

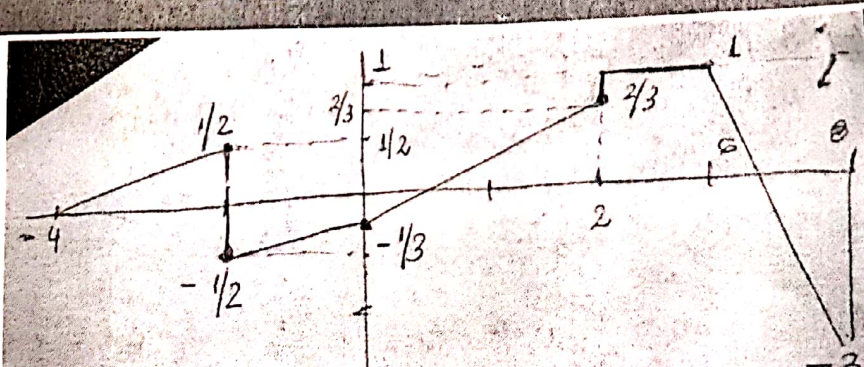
Problema 1:

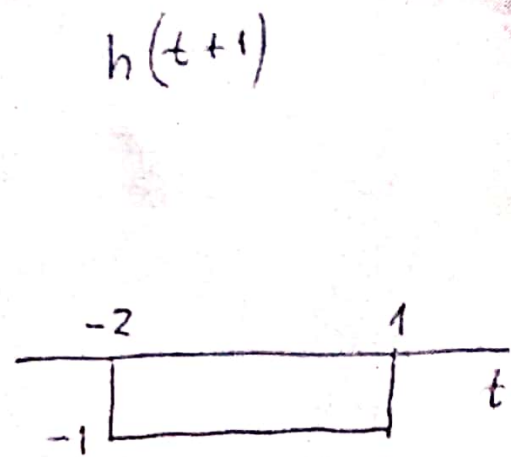
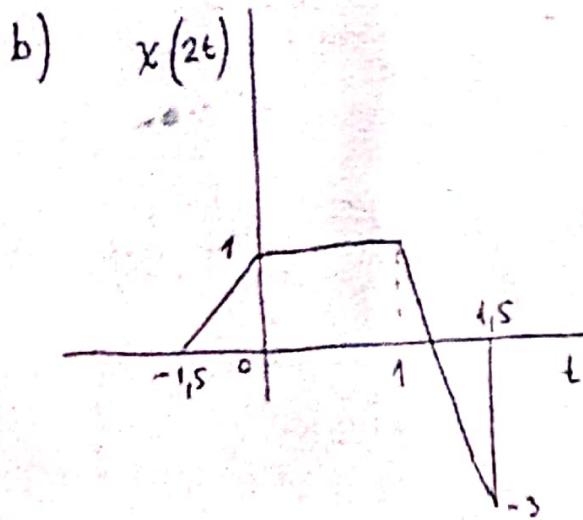


a) $x(-t) \cdot h(t) + x(t/2 - 1)$

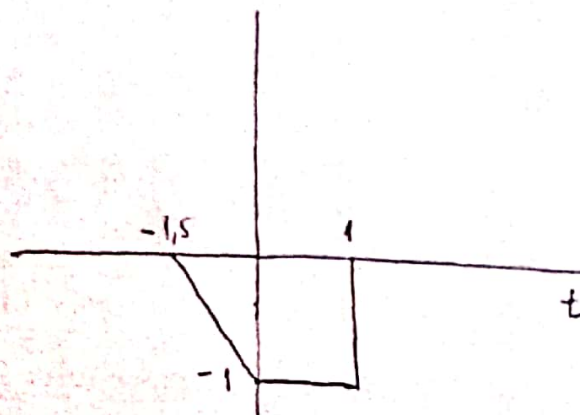


RESULTADO FINAL



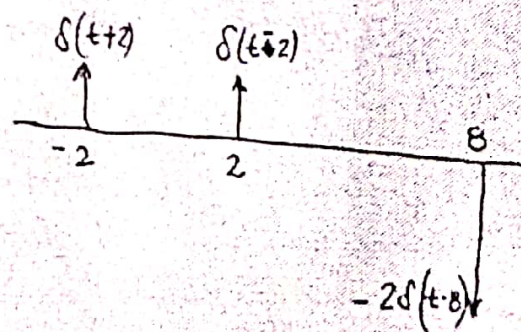


Solution $x(2t) \cdot h(t+1)$

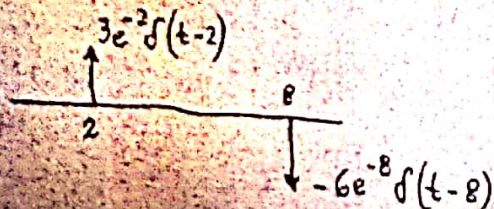


PROBLEM 2:

$$x(t) = \delta(t-2) + \delta(t+2) - 2\delta(t-8)$$



a) $x(t) \cdot y(t)$



b) $x(t) \cdot z(t)$

