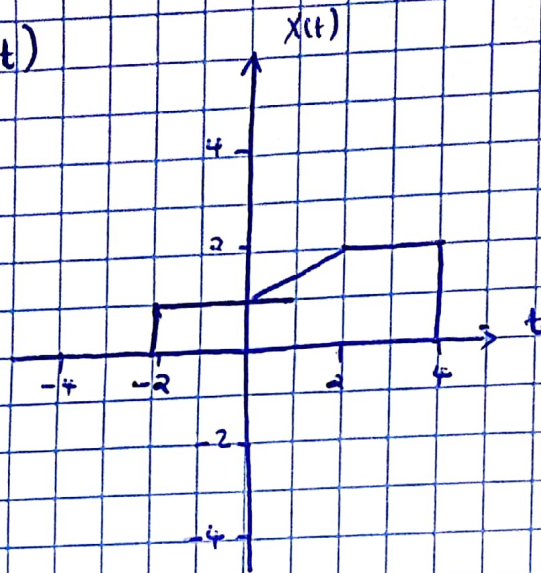
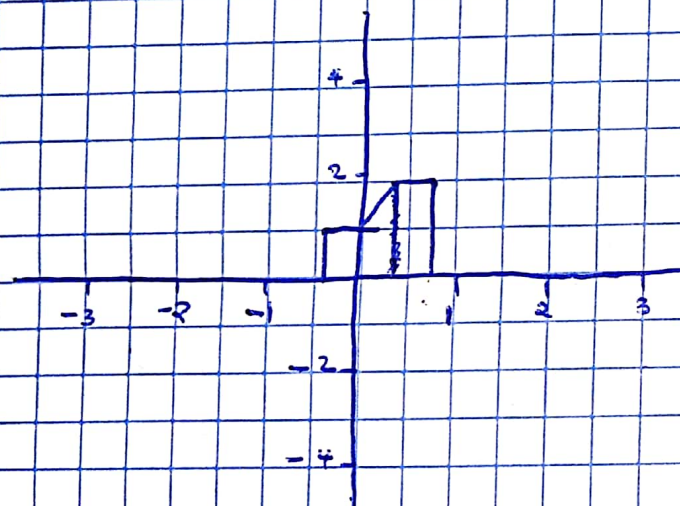


(a) $y(t) = x(\frac{1}{2}t)$

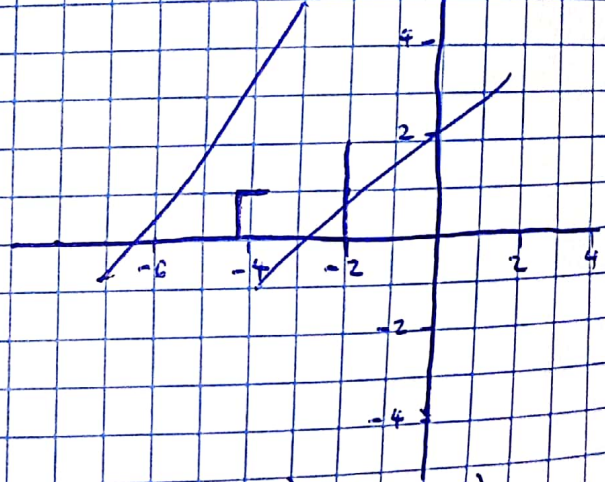


(b) $y(t) = x(3t) + x(3t+4)$

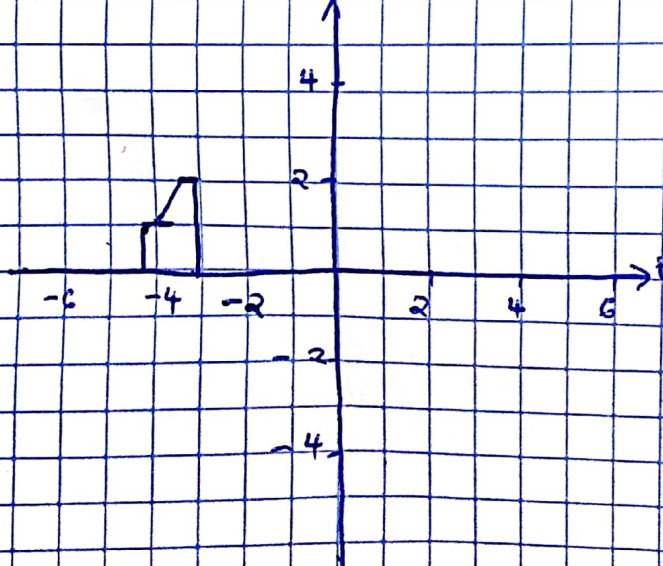
$x(3t)$



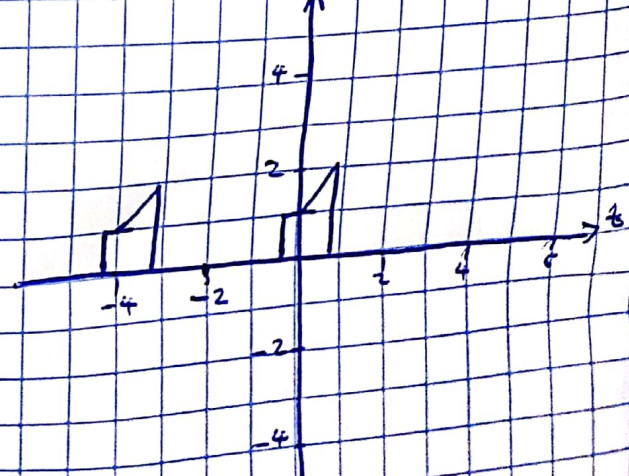
$x(3t+4)$



$x(3t+4)$

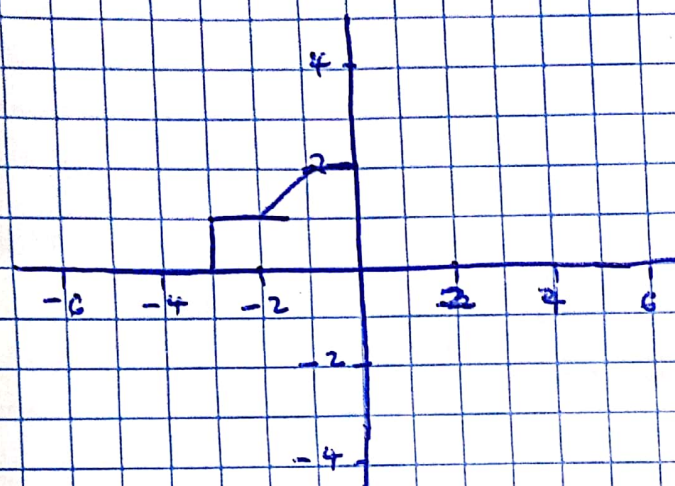


$y(t) = x(3t) + x(3t+4)$

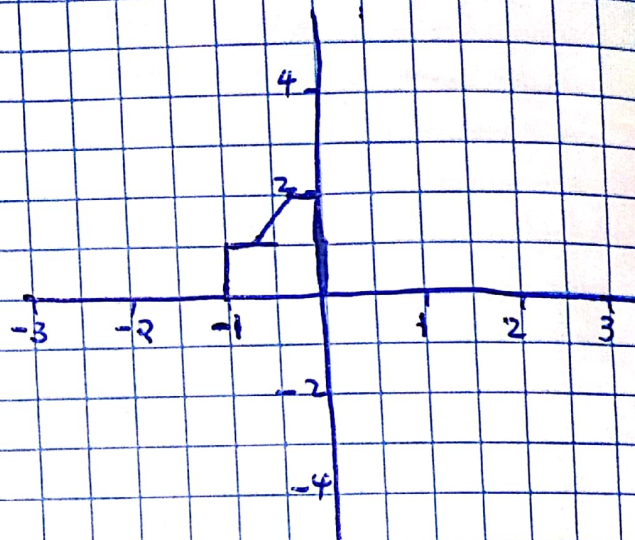


(c) $y(t) = x(3(t+2))$

$x(t+2)$

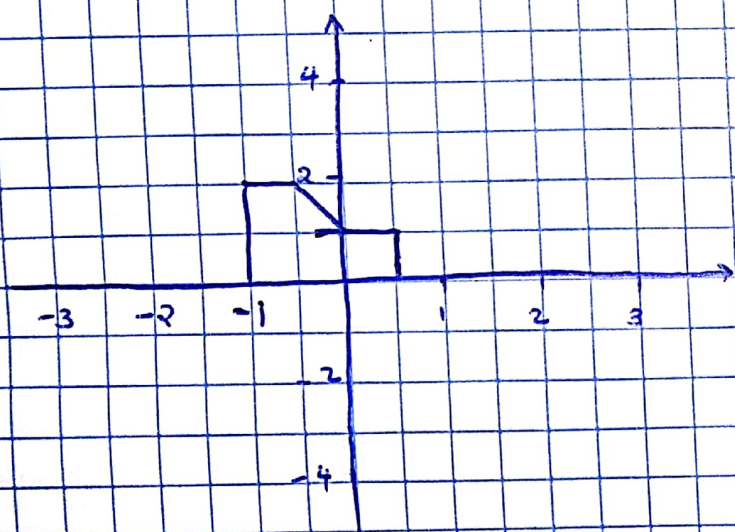


$x(3(t+2))$



(d) $y(t) = x(-2t-3)$

$x(-2t)$



$x(-2t-3)$

