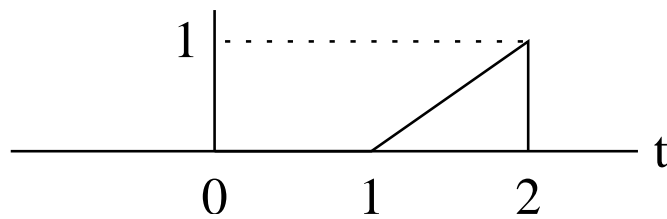


EEE2035F: quiz 1 2008

Consider the signal $x(t)$ below:



Sketch:

1. $y_1(t) = x(t + 2)$
2. $y_2(t) = x(-2 + t)$
3. $y_3(t) = \frac{d}{dt}x(t)$ (generalised)
4. $y_4(t) = \int_{-\infty}^t x(\lambda)d\lambda.$