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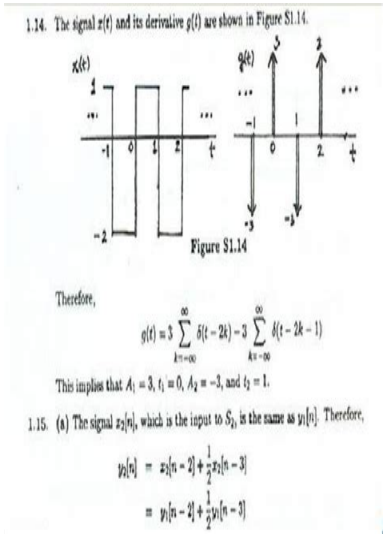
so many fake sites. this is the first one which worked! Many thanks



1.14. The signal $x(t)$ and its derivative $g(t)$ are shown in Figure S1.14.

Figure S1.14

Therefore,

$$g(t) = 3\sum_{k=-\infty}^{\infty}\delta(t-2k) - 3\sum_{k=-\infty}^{\infty}\delta(t-2k-1)$$

This implies that $A_1 = 3$, $t_1 = 0$, $A_2 = -3$, and $t_2 = 1$.

1.15. (a) The signal $x_2[n]$, which is the input to S_1, is the same as $y_1[n]$. Therefore,

$$y_2[n] = x_2[n-2] + \frac{1}{2}x_2[n-3]$$
$$= y_1[n-2] + \frac{1}{2}y_1[n-3]$$

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