

3. Convolution and correlation



*u*



1

1

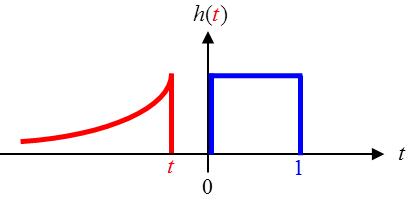
1

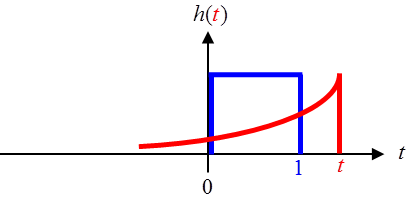
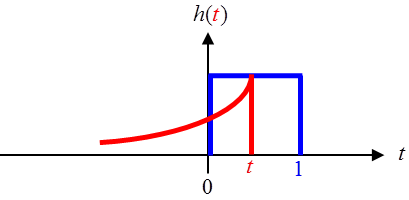
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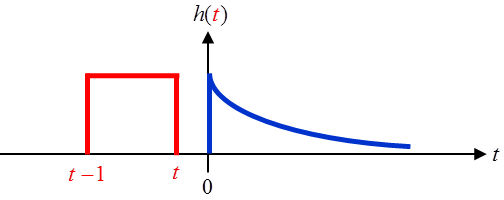
Given  and  function,

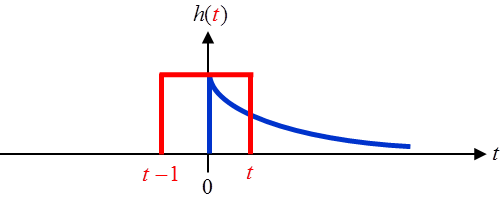
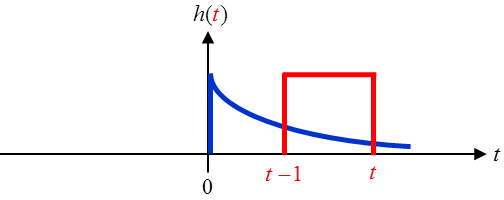


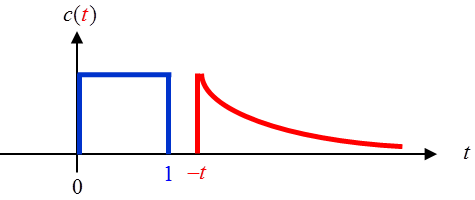
and

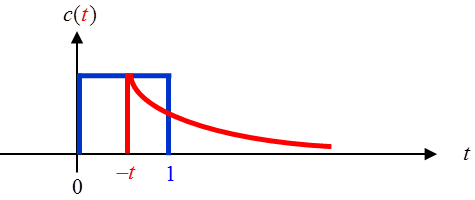
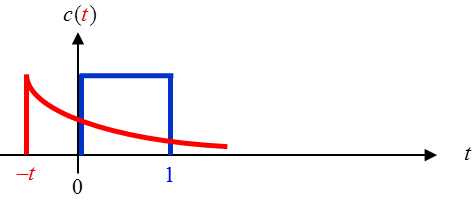
1. Find (1)  (2)  (10%)
2. Find (1)  (2)  (10%)
3. 



1. 



1. 



1. 