

EE322 Fall 08 Homework Problem Set 22 (PS22)

1. Text, Problem 7-2b. Determine the convolution result for all values of n , not just $n=2$.
2. Text, Problem 7-3. Show your work.
3. Text, Problem 7-4b. Show your work, but you do not need to use MATLAB to check your answer. Also, writing an “analytical solution” means to write your answer in terms of basic discrete time functions (but not just a collection of impulses).