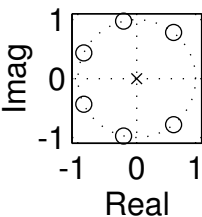


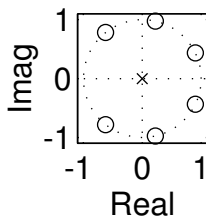
PROBLEM:

Match the impulses responses (#A–#E) with the correct pole-zero plots (#1 – #6). Poles are denoted with an **x** and zeros with an **o**.

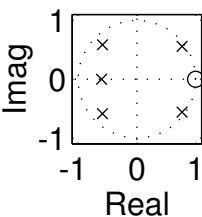
Pole-Zero Plot #1



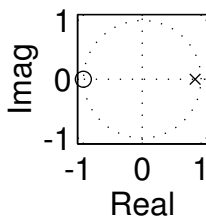
Pole-Zero Plot #2



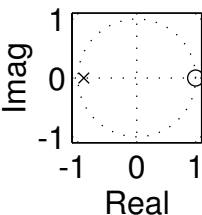
Pole-Zero Plot #3



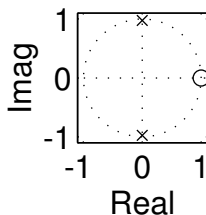
Pole-Zero Plot #4



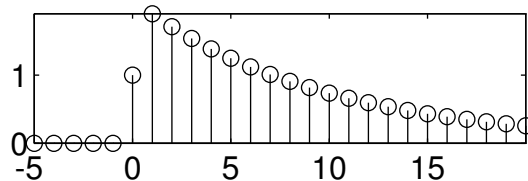
Pole-Zero Plot #5



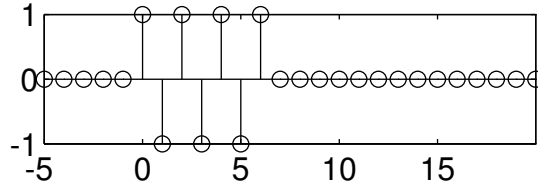
Pole-Zero Plot #6



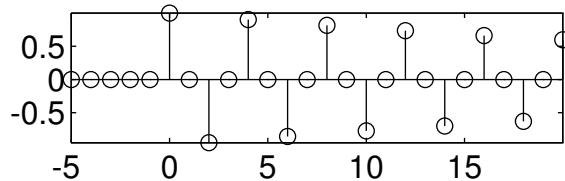
IMPULSE RESPONSE: A



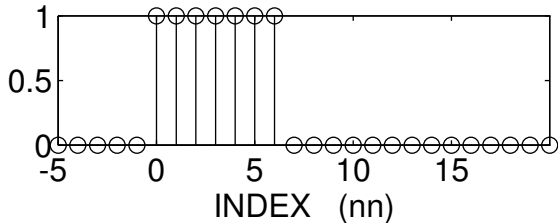
IMPULSE RESPONSE: B



IMPULSE RESPONSE: C



IMPULSE RESPONSE: E



IMPULSE RESPONSE: D

