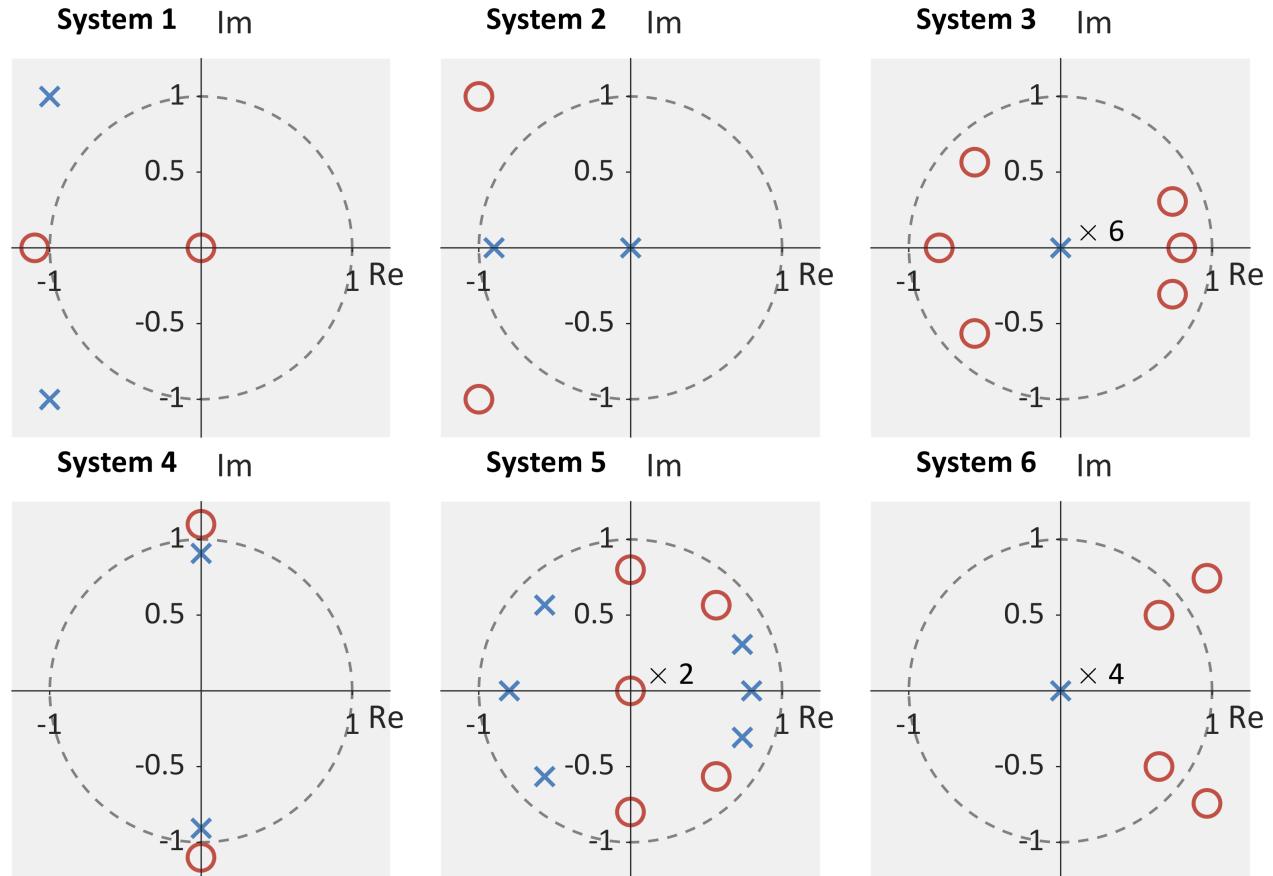
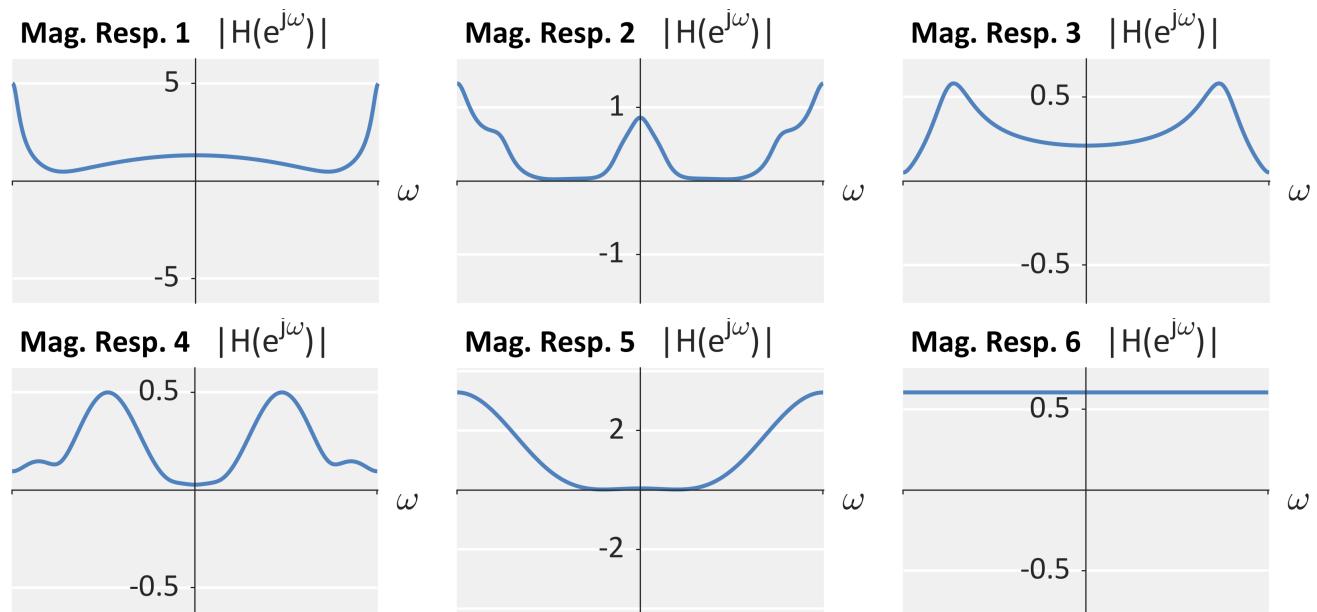
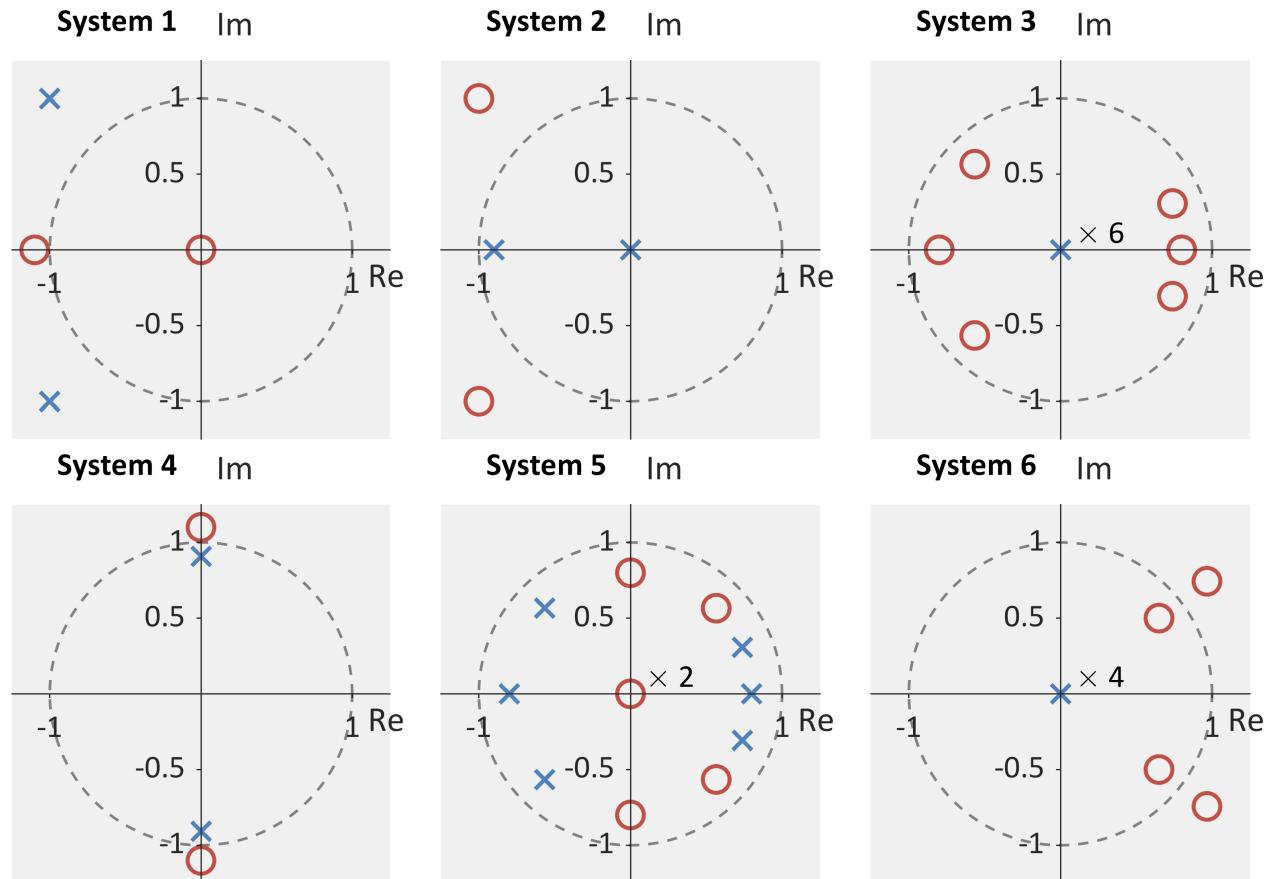


**Question #1:** For the following pole-zero plots, specify if they correspond to an FIR or IIR filter, if each filter is stable, if the filter has a linear phase, if the filter is invertible, and if the filter is minimum phase.



**Question #2:** Match the pole-zero plots with the associated magnitude responses.



**Question #3:** Match the pole-zero plots with the associated impulse responses.

