PROBLEM:

Several signals are plotted below along with their corresponding spectra. However, they are in a random order. For each spectrum plot (a)–(e), determine the fundamental frequency in Hz, and also determine the correct signal (1)–(5). Write your answers in the following table:

Spectrum

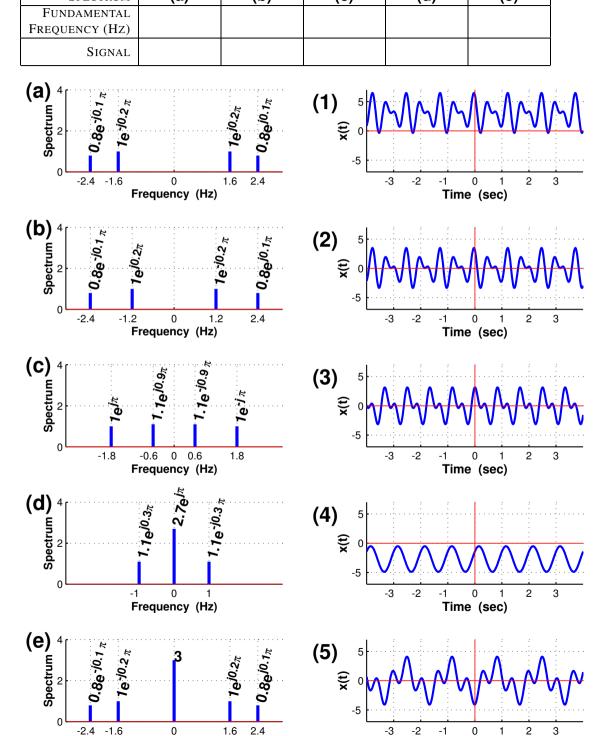
(a)

(b)

(c)

(d)

(e)



Time (sec)

Frequency (Hz)