Computational Physics / PHYS-GA 2000 / Problem Set #8 Due November 28, 2023

You must label all axes of all plots, including giving the units!!

- 1. Exercise 7.3 of Newman (n.b. you may use numpy or scipy's FFT routines).
- 2. Exercise 8.3 of Newman (n.b. you may use tools in scipy.integrate; i.e. no need to write your own integrator).