
Set # 8

Due Friday December 12 @ 12am, 2022

Problems (4 required):

1. Text problem 8.7. Show your work.
2. Text problem 8.10. Show your work.
3. Text problem 8.12. Check your work using Python.
4. Text problem 8.17. You may check your answer using Python and the `fft.fft()` and `fft.ifft()` functions. When forming the final circular convolution result with `fft.ifft()` make sure to take the real part, to eliminate the small imaginary part due to rounding.
5. Text problem 9.6. You may photocopy/scan the indicated SFG and then highlight the appropriate paths.
6. Text problem 10.2.