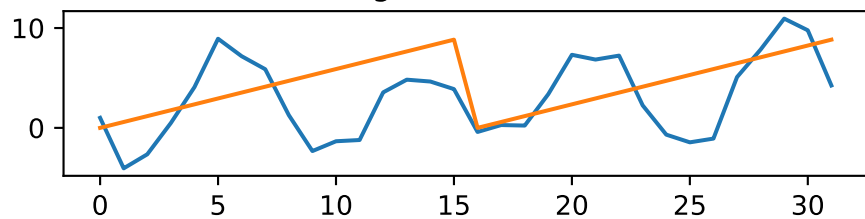
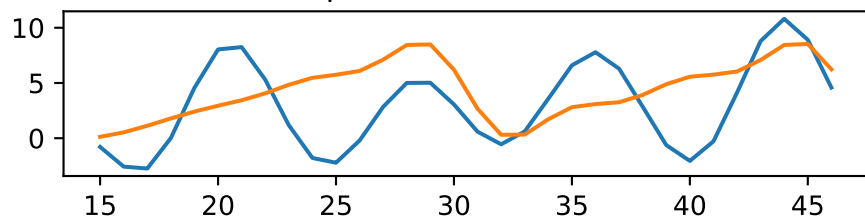


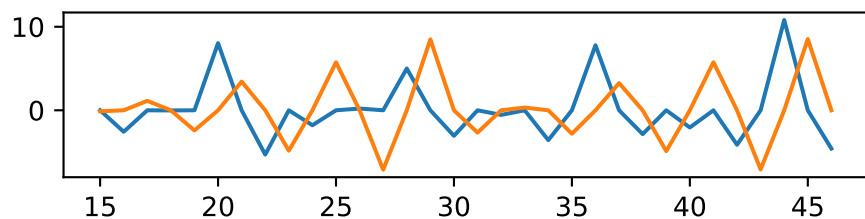
Original functions



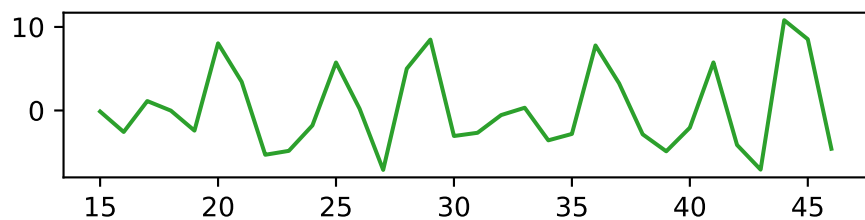
Low-pass filtered functions



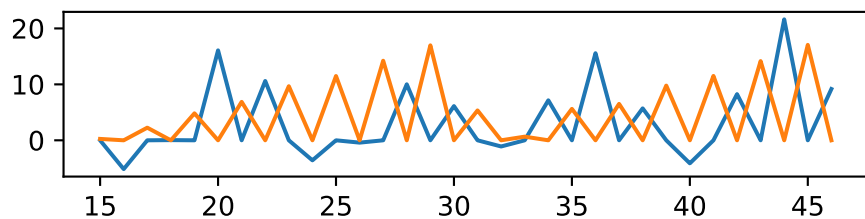
Modulated functions



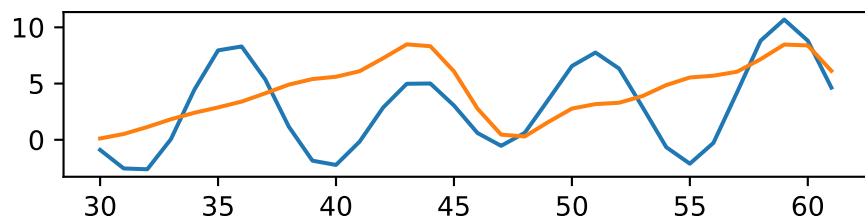
Sum of modulated functions



Demodulated functions

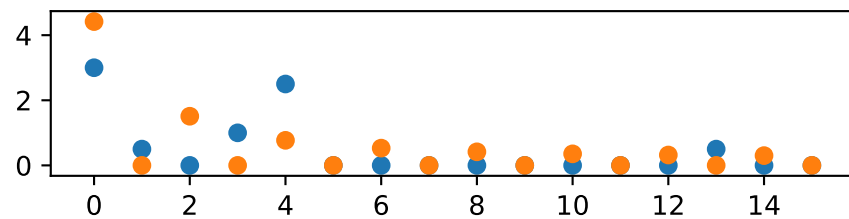


Reconstructed functions

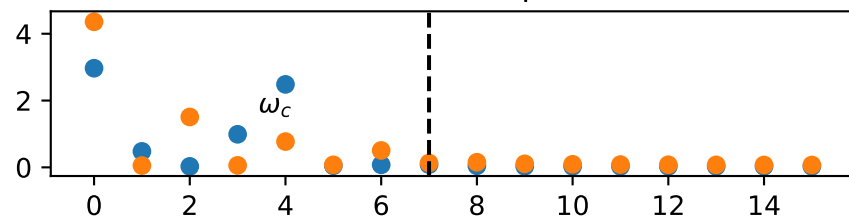


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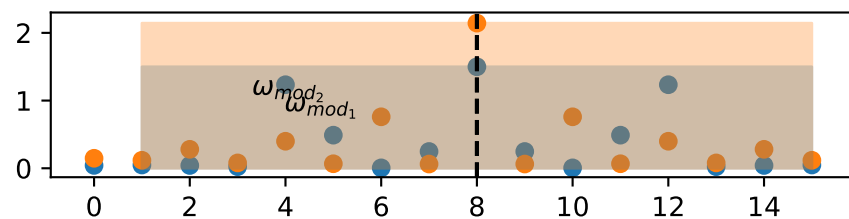
Fourier Coefficients of the functions



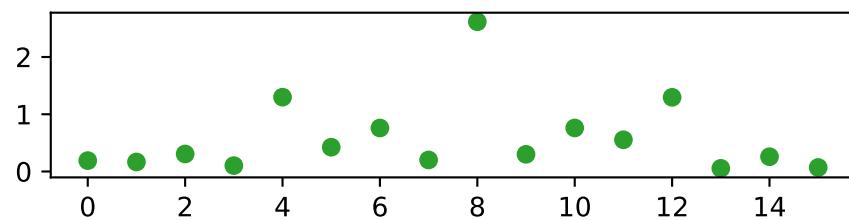
Fourier Coefficients of the low-pass filtered functions



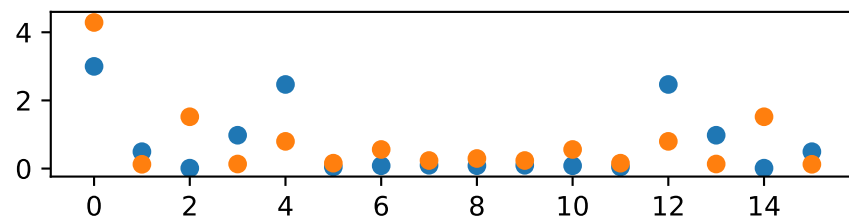
Fourier Coefficients of the modulated functions



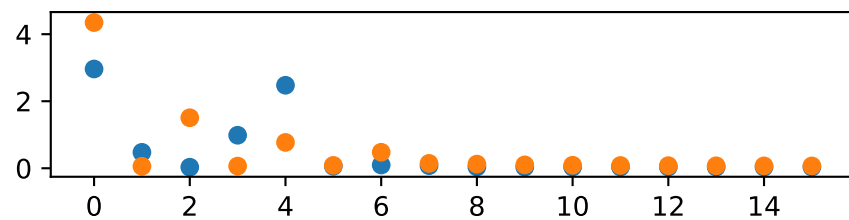
Fourier Coefficients of the sum



Fourier Coefficients of the demodulated functions



Fourier Coefficients of the reconstructed functions

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