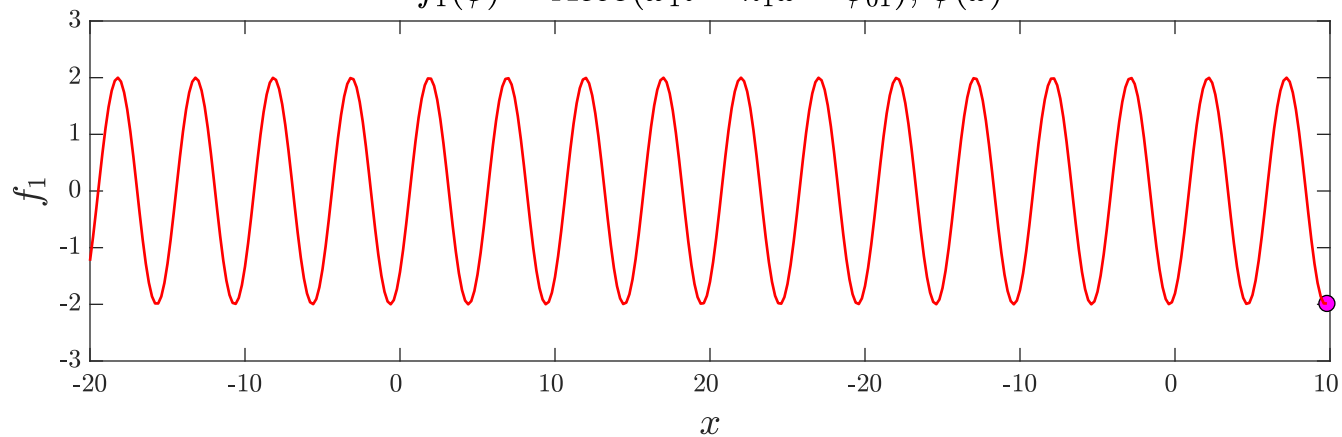
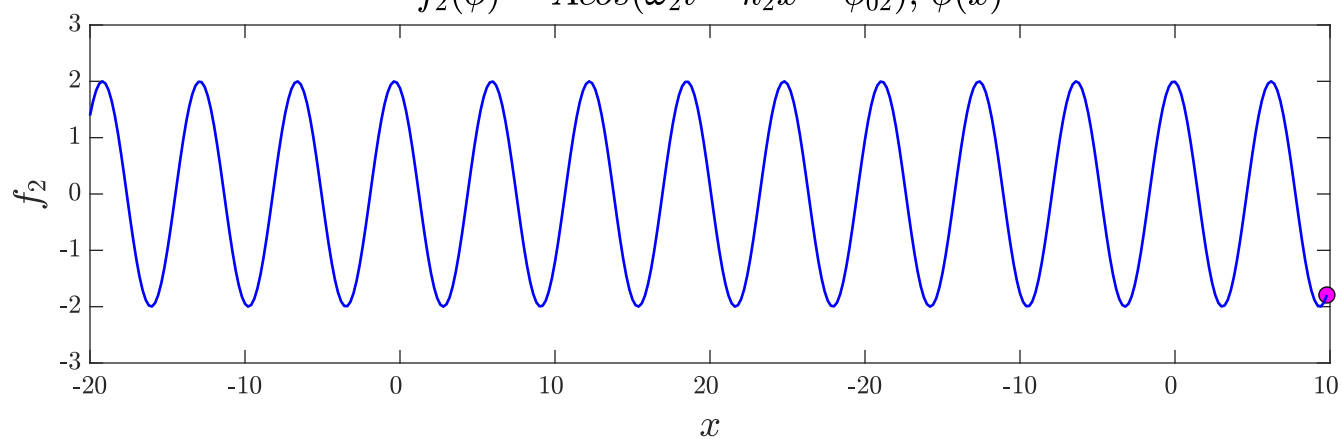


$$f_1(\phi) = A \cos(\omega_1 t - k_1 x - \phi_{01}), \phi(x)$$



$$f_2(\phi) = A \cos(\omega_2 t - k_2 x - \phi_{02}), \phi(x)$$



$$f_3(\phi) = f_2(\phi) + f_1(\phi), \phi(x)$$

