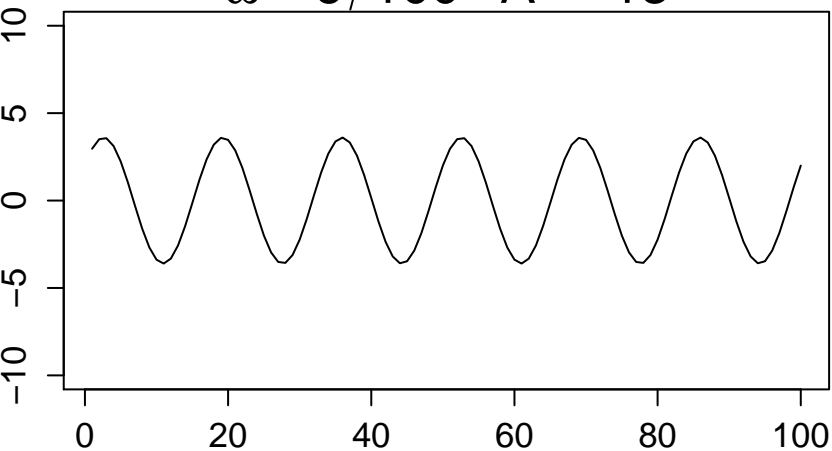
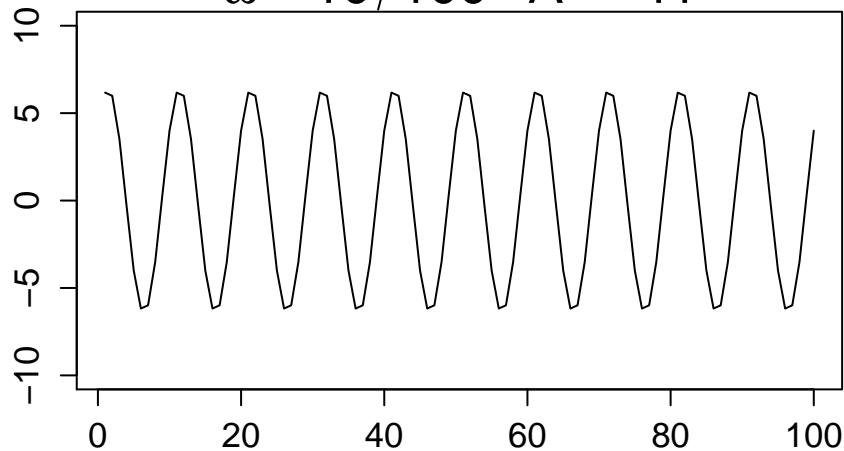


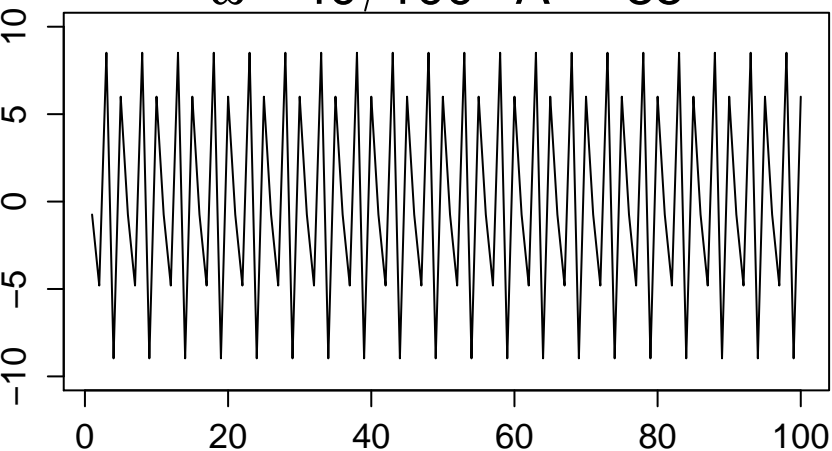
$\omega = 6/100$ $A^2 = 13$



$\omega = 10/100$ $A^2 = 41$



$\omega = 40/100$ $A^2 = 85$



sum

