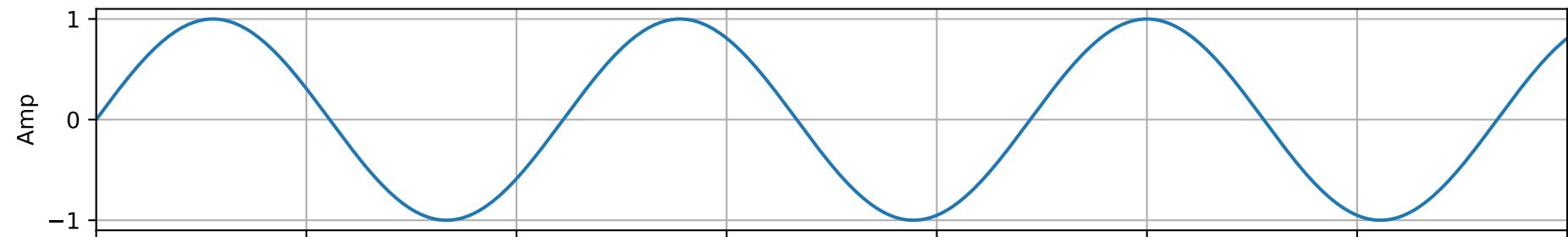
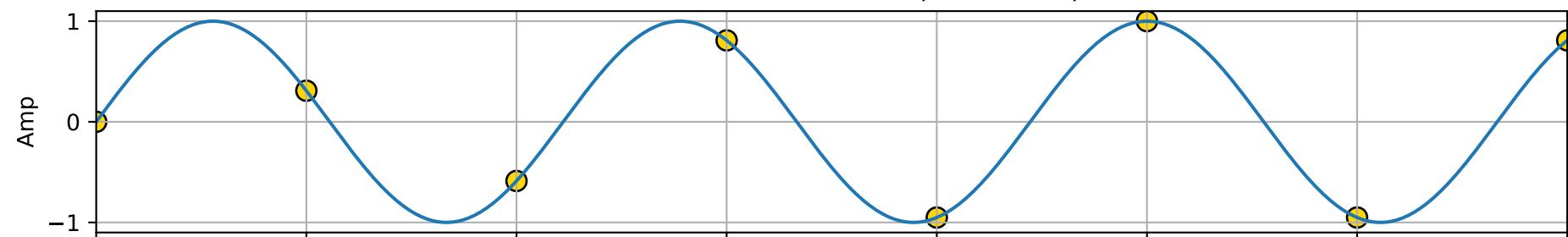


### Ex 3 - Fara aliasing ( $f_e = 20$ Hz)

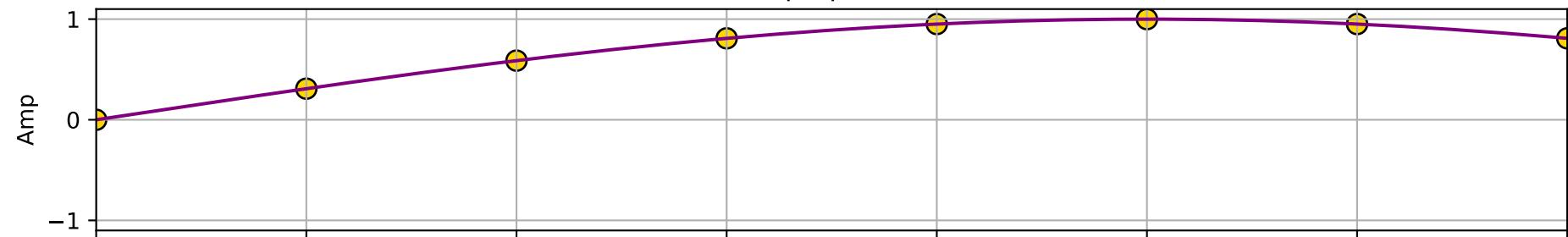
Semnal  $f_0 = 9$  Hz (continu)



$f_0 = 9$  Hz cu esantioane ( $f_e = 20$  Hz)



$f_1 = 1$  Hz cu propriile esantioane



$f_2 = 19$  Hz cu propriile esantioane

