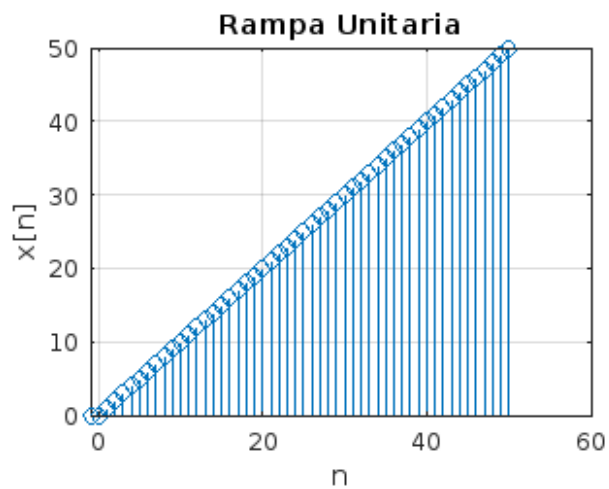


---

```
%SINAL - RAMPA
clc
clear all
tempoinicial = -1;
tempofinal = 50;
amostras = tempofinal - tempoinicial;
t = linspace(tempoinicial,tempofinal,amostras+1); %vetor tempo
alpha = 1; %inclinacao
u = alpha*t;
for i = 1:length(u)
if(u(i)<=0)
u(i) = 0;
end
end
figure
stem(t,u)
grid on
title('Rampa Unitaria'),xlabel('n'), ylabel('x[n]');
```



*Published with MATLAB® R2023a*