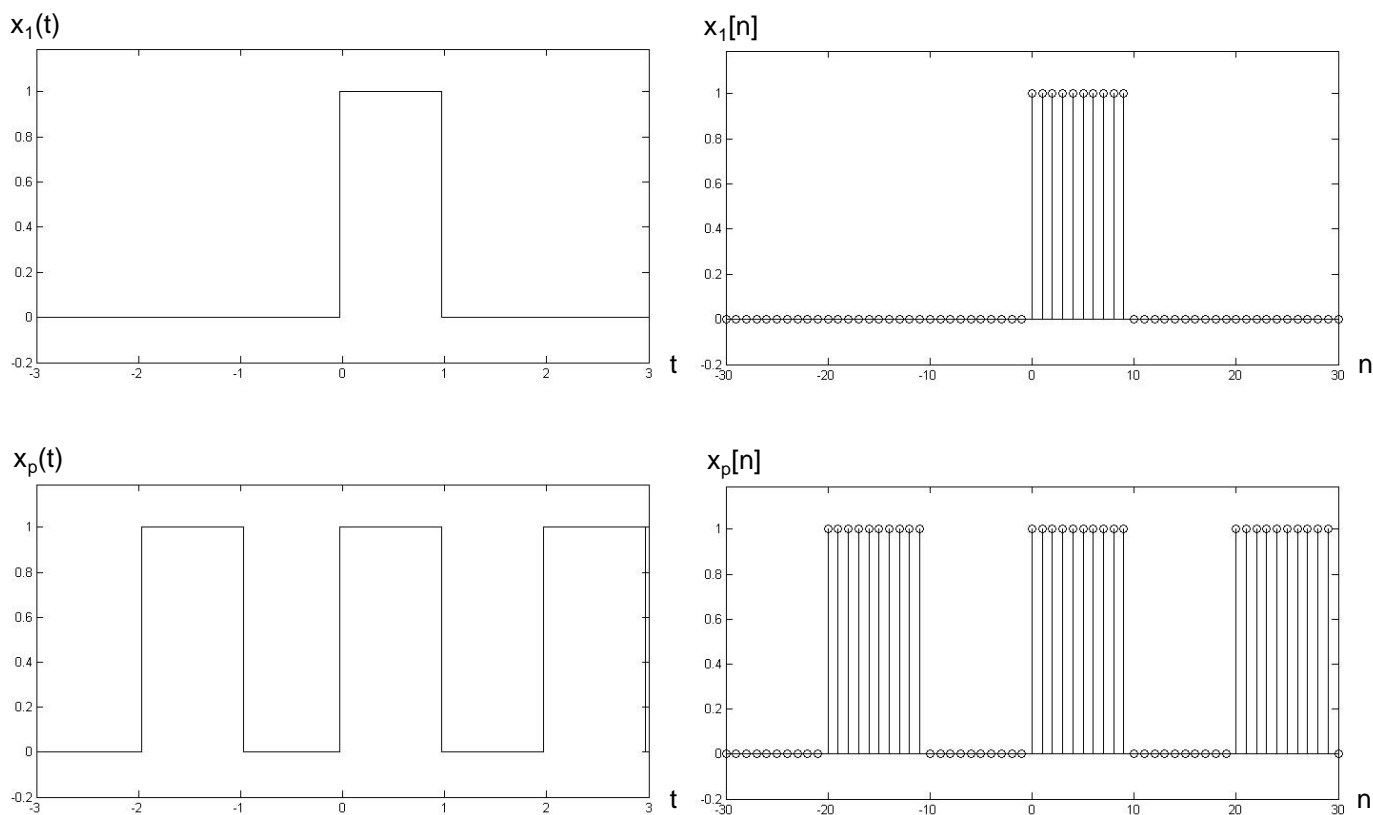


Homework #05



Please use MATLAB to plot the following transforms.

$$X_1(f) \quad (\text{CTFT of } x_1(t))$$

$$X_p[k] \quad (\text{CTFS of } x_p(t))$$

$$\tilde{X}_1(\tilde{f}) \quad (\text{DTFT of } x_1[n])$$

$$\tilde{X}_p[\tilde{k}] \quad (\text{DTFS of } x_p[n])$$