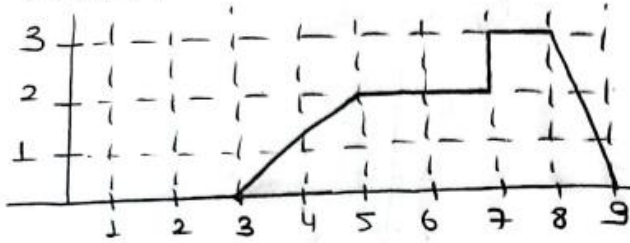


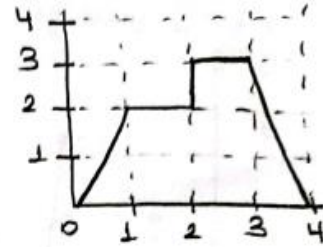
ELN 264 işaretler ve sistemler - Ödev 1

① $x(t)$ sinyali için $x(t-3)$, $x(t+4)$, $x(2t)$, $x(t/2)$ ve $2x(t)+1$ sinyallerini çiziniz.

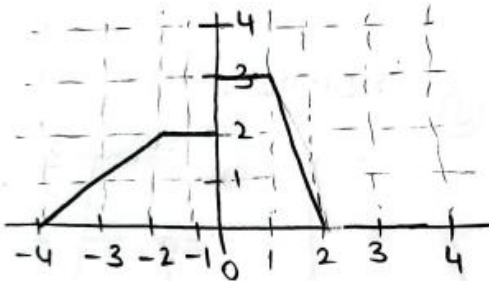
② $x(t-3)$ Grafiği



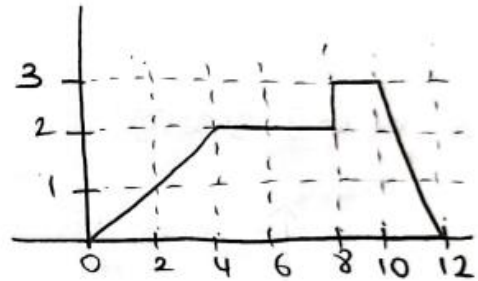
③ $x(2t)$ Grafiği



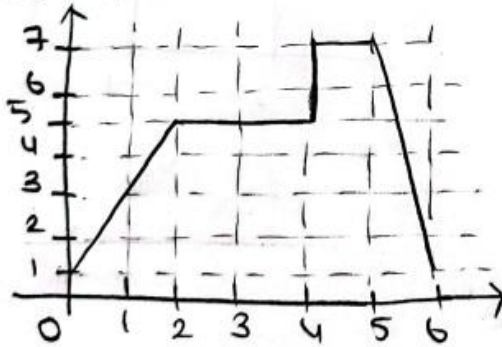
④ $x(t+4)$ Grafiği



⑤ $x(t/2)$ Grafiği

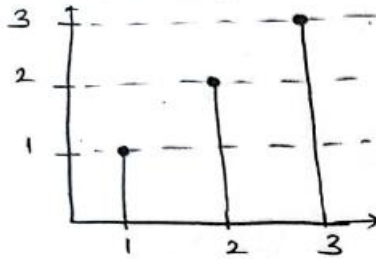


⑥ $2x(t)+1$ Grafiği

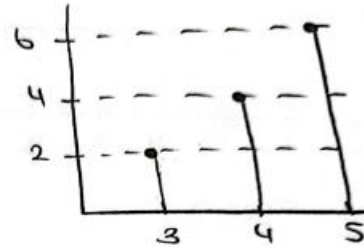


Soru 2 2. Ayrık zamanlı $x[n] = \delta[n-1] + 2\delta[n-2] + 3\delta[n-3]$ işaret veriliyor. $2x[n-2]$, $x[2n]$ ve $x[1-n]$ sinyallerini çiziniz.

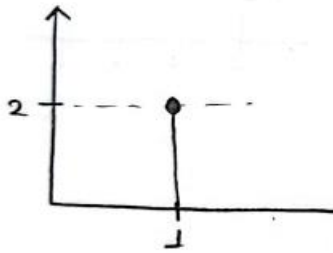
① $x[n]$ grafiği



② $2x[n-2]$ grafiği



③ $x[2n]$ grafiği



④ $x[1-n]$ grafiği

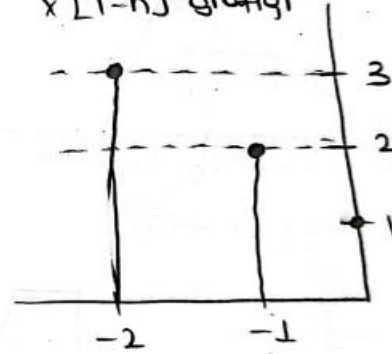


Figure 1

File Edit View Insert Tools Desktop Window Help

