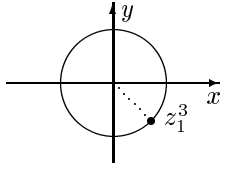


pag. 10	in E]	$x_3(t) = -5 \cos(4t) + \sin(4t)$
pag. 57	in 8)	$e^{-j t} \cos t$ <i>corrige con</i> $e^{j t} \cos t$
pag. 60	in B] 2)	$z_1^3 = 1024\sqrt{2} e^{15\pi j/4}$ . La figura corretta è: 
pag. 74	in E]	$x_3(t) = -5 \cos(4t) + \sin(4t)$
pag. 78	penultima riga	$\ x_5(t)\ ^2 = \frac{T_5}{2} r_5^2 = \frac{1}{7} (2)^2 = \frac{4}{7}$
pag. 95	in 8)	$f(z) = f(w+1) = \frac{\cos(\pi w + \pi)}{1-w-1} = \frac{\cos(\pi w)}{w}$
pag. 98	in E]	$h(2) = \frac{40}{-20} = -2$ e $h(-2) = \frac{-40}{20} = -2$
pag. 111	prima riga	$F(s) = \frac{2s^2 + 6s + 4}{s^2 + 2s + 5} = 2 + 2\alpha \frac{s+1}{(s+1)^2 + 4} - 2\beta \frac{2}{(s+1)^2 + 4}$
pag. 125	in D] 5)	$\mathcal{F}[5 \cos(4t)] = \mathcal{F}\left[5 \frac{e^{4j t} + e^{-4j t}}{2}\right] = \frac{5}{2} \mathcal{F}[e^{4j t}] + \frac{5}{2} \mathcal{F}[e^{-4j t}] =$ $= 5\pi\delta(\omega - 4) + 5\pi\delta(\omega + 4)$
pag. 131	in A] 4)	$-2\pi n \sin(n\pi)$ <i>corrige con</i> $-2 \sin(n\pi)$
pag. 145	in C]	$Y(s) = \frac{1 - 2s e^{-s} + e^{-2s}}{s^2(1 - e^{-2s})} = \frac{(1 - e^{-s})^2}{s^2(1 - e^{-2s})} = \frac{[e^{-s/2}(e^{s/2} - e^{-s/2})]^2}{s^2(1 - e^{-2s})} =$ $= \left[\frac{2 \sinh(s/2)}{s}\right]^2 e^{-s} \frac{1}{(1 - e^{-2s})}$ . $X_0(s) = \left[\frac{2 \sinh(s/2)}{s}\right]^2 e^{-s}$
pag. 150	prima riga	$\frac{e^t + e^{-t}}{2}$ <i>corrige con</i> $\frac{e^t - e^{-t}}{2}$
pag. 190	in Test n.10	la quinta risposta è 1 anziché 2