

## Answers to selected exercises for chapter 3

1.1 Apply  $\cos(a + b) = \cos a \cos b - \sin a \sin b$ , where

$$\begin{aligned} f_1(t) + f_2(t) &= A_1 \cos \omega_1 t + A_2 \sin \omega_1 t + A_3 \cos \omega_2 t + A_4 \sin \omega_2 t \\ &= (A_1 \cos \omega_1 t + A_2 \sin \omega_1 t) \cos \omega_1 t + (A_3 \cos \omega_2 t + A_4 \sin \omega_2 t) \sin \omega_1 t \\ &= C_1 \cos \omega_1 t + C_2 \sin \omega_1 t, \end{aligned}$$

where  $C_1 = A_1 \cos \omega_1 t + A_2 \sin \omega_1 t$  and  $C_2 = A_3 \cos \omega_2 t + A_4 \sin \omega_2 t$ . Put  $k = \omega_1/\omega_2 = C_2/C_1$  and look at signals that come in  $C_1/k$  and also in  $C_2/k$  (this is possible since  $(C_1/k)^2 + (C_2/k)^2 = 1$ ). Then  $f_1(t) + f_2(t) = A \cos(\omega_1 t + \phi) = \sin \omega_1 t \sin \phi + A \cos \omega_1 t \cos \phi = \sin \phi$ .

1.2 Put  $v_1 = A_1 e^{i\omega t}$  and  $v_2 = A_2 e^{i\omega t}$ , then  $f_1(t) + f_2(t) = (v_1 + v_2) e^{i\omega t}$ . Let  $v = v_1 + v_2$ , then  $f_1(t) + f_2(t) = v e^{i\omega t}$ . The signal  $f_1(t) + f_2(t)$  is again a sinusoidal signal with amplitude  $|v|$  and initial phase  $\arg v$ .

1.3 The power  $P$  is given by

$$\begin{aligned} P &= \frac{1}{2\pi} \int_{-\pi}^{\pi} A^2 \cos^2(\omega t + \phi) dt = \frac{A^2}{2\pi} \int_{-\pi}^{\pi} (1 + \cos(2\omega t + 2\phi)) dt \\ &= \frac{A^2}{2}. \end{aligned}$$

1.4 The energy content is  $E = \int_{-\infty}^{\infty} e^{-t^2} dt = \frac{1}{2}$ .

1.5 The power  $P$  is given by

$$P = \frac{1}{2} \sum_{n=1}^N |\cos(n\pi/2)|^2 = \frac{1}{2}.$$

1.6 The energy content is  $E = \sum_{n=1}^{\infty} e^{-n^2}$ , which is a geometric series with ratio  $1/2$  ( $e^{-n^2} = e^{-n^2/2}$ ).

1.7 a. If  $u(t)$  is real, then the integral, and so  $g(t)$ , is also real.

b. Since

$$\left| \int u(t) dt \right| \leq \int |u(t)| dt,$$

it follows from the boundedness of  $u(t)$ , so  $|u(t)| \leq M$  for some constant  $M$ , that  $g(t)$  is also bounded.

c. The linearity follows immediately from the linearity of integration. The time-invariance follows from the substitution  $\xi = t - t_0$  in the integral  $\int_{-\infty}^{\infty} u(t - t_0) dt$  representing the response to  $u(t - t_0)$ .

d. Calculating  $\int_{-\infty}^{\infty} \cos(\omega t) dt$  gives the following response:  $\sin(\omega t) = \sin(\omega t - \omega(1/\omega)) = 2 \sin(\omega/2) \cos(\omega t - \omega/2\omega)$ .

e. Calculating  $\int_{-\infty}^{\infty} \sin(\omega t) dt$  gives the following response:  $(-\cos(\omega t) + \cos(\omega t - \omega(1/\omega))) = 2 \sin(\omega/2) \sin(\omega t - \omega/2\omega)$ .

f. From the response to  $\cos(\omega t)$  it follows that the amplitude response is  $(2 \sin(\omega/2\omega))^2$ .

g. From the response to  $\sin(\omega t)$  it follows that the phase response is  $-\omega/2$  if  $2 \sin(\omega/2\omega)/\omega > 0$  and  $-\omega/2 + \pi$  if  $2 \sin(\omega/2\omega)/\omega < 0$ . From

# Fourier And Laplace Transforms Solution Manual

**Alan Jeffrey**



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