

1.51. (a) We have

$$e^{i\theta} = \cos \theta + j \sin \theta, \quad (E1.51-1)$$

and

$$e^{-i\theta} = \cos \theta - j \sin \theta. \quad (E1.51-2)$$

Substituting eqs. (E1.51-1) and (E1.51-2) we get

$$\cos \theta = \frac{1}{2}(e^{i\theta} + e^{-i\theta}).$$

(b) Subtracting eq. (E1.51-2) from (E1.51-1) we get

$$\sin \theta = \frac{j}{2}(e^{i\theta} - e^{-i\theta}).$$

(c) We now have  $e^{j\theta} = e^{-j\theta}$ . Therefore,

$$\begin{aligned} \cos \theta + j \sin \theta + j \sin \theta + j^2 \cos \theta &= (j \cos \theta + j^2 \cos \theta + j^2 \sin \theta + j \sin \theta) \\ &= j(2 \cos \theta \cos \theta - \cos \theta \sin \theta). \end{aligned} \quad (E1.51-3)$$

Putting  $\theta = \theta$  in eq. (E1.51-3), we get

$$\cos \theta + j \sin \theta = \cos^2 \theta - \sin^2 \theta.$$

Putting  $\theta = -\theta$  in eq. (E1.51-3), we get

$$1 = \cos^2 \theta + \sin^2 \theta.$$

Adding the two above equations and simplifying,

$$\cos^2 \theta = \frac{1}{2}(1 + \cos 2\theta).$$

(d) Repeating the real parts in eq. (E1.51-3) with arguments  $(\theta + \phi)$  and  $(\theta - \phi)$  we get

$$\cos(\theta + \phi) = \cos \theta \cos \phi - \sin \theta \sin \phi$$

and

$$\cos(\theta - \phi) = \cos \theta \cos \phi + \sin \theta \sin \phi.$$

Subtracting the two above equations, we obtain

$$\sin \theta \sin \phi = \frac{1}{2}[\cos(\theta - \phi) - \cos(\theta + \phi)].$$

(e) Repeating imaginary parts in eq. (E1.51-3), we get

$$\sin(\theta + \phi) = \sin \theta \cos \phi + \cos \theta \sin \phi.$$

□

(a) Since  $r_1 > r_2 > 0$  and  $-1 \leq \cos(\theta_1 - \theta_2) \leq 1$ ,

$$\begin{aligned} |z_1 - z_2|^2 &= |r_1 e^{j\theta_1} - r_2 e^{j\theta_2}|^2 \\ &= r_1^2 + r_2^2 - 2r_1 r_2 \cos(\theta_1 - \theta_2) \\ &\geq r_1^2 + r_2^2 - 2r_1 r_2 \cos(\theta_1 - \theta_2) \\ &= (r_1 - r_2)^2 \end{aligned}$$

and

$$|z_1| + |z_2|^2 = r_1^2 + r_2^2 + 2r_1 r_2 \geq (r_1 + r_2)^2.$$

1.52. (a) For  $a = 1$ , it is fairly obvious that

$$\sum_{n=0}^{\infty} a^n = N.$$

For  $a \neq 1$ , we may write

$$(1 - a) \sum_{n=0}^{\infty} a^n = \sum_{n=0}^{\infty} a^n - \sum_{n=0}^{\infty} a^{n+1} = 1 - a^{\infty}.$$

Therefore,

$$\sum_{n=0}^{\infty} a^n = \frac{1 - a^{\infty}}{1 - a}.$$

(b) For  $|a| < 1$ ,

$$\lim_{n \rightarrow \infty} a^n = 0.$$

Therefore, from the result of the previous part,

$$\lim_{n \rightarrow \infty} \sum_{n=0}^{\infty} a^n = \sum_{n=0}^{\infty} a^n = \frac{1}{1 - a}.$$

(c) Differentiating both sides of the result of part (b) w.r.t.  $a$ , we get

$$\begin{aligned} \frac{d}{da} \left( \sum_{n=0}^{\infty} a^n \right) &= \frac{d}{da} \left( \frac{1}{1 - a} \right) \\ \sum_{n=0}^{\infty} n a^{n-1} &= \frac{1}{(1 - a)^2}. \end{aligned}$$

(d) We may write

$$\sum_{n=0}^{\infty} n a^n = a^2 \sum_{n=0}^{\infty} n a^{n-2} = \frac{a^2}{1 - a^2} \quad \text{for } |a| < 1.$$

1.53. (a) The desired sum is

$$\sum_{n=0}^{\infty} j^n e^{j\theta} = \frac{1 - (-1)^{\infty} e^{j\theta}}{1 - (-1) e^{j\theta}} = 1 + j.$$

□

1.53. (a)  $e^{j\theta} = \cos \theta + j \sin \theta$  and  $e^{-j\theta} = \cos \theta - j \sin \theta$

(b)  $e^{j\theta} = \cos \theta + j \sin \theta$  and  $e^{-j\theta} = \cos \theta - j \sin \theta$

(c)  $e^{j\theta} = \cos \theta + j \sin \theta$  and  $e^{-j\theta} = \cos \theta - j \sin \theta$  and  $e^{j2\theta} = \cos 2\theta + j \sin 2\theta$

(d)  $e^{j\theta} = \cos \theta + j \sin \theta$  and  $e^{-j\theta} = \cos \theta - j \sin \theta$  and  $e^{j2\theta} = \cos 2\theta + j \sin 2\theta$

(e)  $e^{j\theta} = \cos \theta + j \sin \theta$  and  $e^{-j\theta} = \cos \theta - j \sin \theta$  and  $e^{j2\theta} = \cos 2\theta + j \sin 2\theta$  and  $e^{-j2\theta} = \cos 2\theta - j \sin 2\theta$

(f) Consider  $\cos \theta \cos 2\theta$  for  $\theta > 0$ .

$$\cos \theta \cos 2\theta = \frac{1}{2}(\cos \theta \cos 2\theta + \cos \theta \cos 2\theta) = \frac{1}{2}(\cos(\theta - 2\theta) + \cos(\theta + 2\theta))$$

For  $\theta < 0$ ,  $\cos \theta = \cos(-\theta)$ . Therefore,

$$\cos \theta \cos 2\theta = \frac{1}{2}(\cos \theta \cos 2\theta + \cos \theta \cos 2\theta) = \frac{1}{2}(\cos(\theta - 2\theta) + \cos(\theta + 2\theta)) = \cos(\theta) \cos 2\theta.$$

(g) For  $\theta = 0$ ,

$$\left(\frac{2}{3}\right)^2 = \frac{2}{3} \cos \theta \cos 2\theta = \frac{2 \cos \theta \cos 2\theta}{3} = \frac{2}{3}$$

(h) From (g), we get

$$N \cos\left(\frac{2\pi}{3}\right) = \frac{1}{3} \left[ \left(\frac{2}{3}\right) + \left(\frac{2}{3}\right) \right].$$

Using (g) in this, we get

$$N \cos\left(\frac{2\pi}{3}\right) = \frac{1}{3} \left[ \left(\frac{2}{3}\right) + \left(\frac{2}{3}\right) \right] = \frac{1}{3} \left[ \frac{2 \cos \frac{2\pi}{3} \cos \frac{4\pi}{3}}{3} \right].$$

1.54. (a)  $e^{j\theta} = \cos \theta + j \sin \theta$  and  $e^{-j\theta} = \cos \theta - j \sin \theta$

(b) Let  $x_1 = r_1 e^{j\theta}$  and  $x_2 = r_2 e^{j\phi}$ . Then,

$$\begin{aligned} x_1 x_2 &= r_1 r_2 e^{j\theta} e^{j\phi} = r_1 r_2 e^{j(\theta + \phi)} = r_1 r_2 [\cos(\theta + \phi) + j \sin(\theta + \phi)] \\ &= r_1 r_2 \cos(\theta + \phi) + j r_1 r_2 \sin(\theta + \phi) \end{aligned}$$

(c)  $|z| = |e^{j\theta}| = 1$  and  $|e^{j\theta} e^{j\phi}| = |e^{j(\theta + \phi)}| = 1$

(d)  $\sin \theta = \frac{1}{2}(e^{j\theta} - e^{-j\theta})$  and  $\sin \phi = \frac{1}{2}(e^{j\phi} - e^{-j\phi})$

(e) Since  $a = a + j\phi$ ,  $|a| = \sqrt{a^2 + \phi^2}$ . By the triangle inequality,

$$N = |a| = a + \phi \leq \sqrt{a^2 + \phi^2} = |a|$$

and

$$2 = |a| = a + \phi \leq \sqrt{a^2 + \phi^2} = |a|.$$

(f)  $\sin \theta = \frac{1}{2}(e^{j\theta} - e^{-j\theta}) = \frac{1}{2}(e^{j\theta} + e^{-j\theta}) - \frac{1}{2}(e^{j\theta} - e^{-j\theta}) = \cos \theta - \sin \theta$

□

(a) The desired sum is

$$\sum_{n=0}^{\infty} j^n e^{j\theta} = \frac{1 - (-1)^{\infty} e^{j\theta}}{1 - (-1) e^{j\theta}} = -1 + j.$$

(b) The desired sum is

$$\sum_{n=0}^{\infty} \cos n\theta e^{j\theta} = \frac{1 - (-1)^{\infty} \cos \theta e^{j\theta}}{1 - (-1) \cos \theta e^{j\theta}} = \frac{1}{1 + j}.$$

(c) The desired sum is

$$\sum_{n=0}^{\infty} \cos n\theta e^{j\theta} = \cos \theta e^{j\theta} \sum_{n=0}^{\infty} \cos n\theta e^{j\theta} = -\frac{1}{4} \left[ \frac{1}{2} + j \frac{1}{2} \right].$$

(d) The desired sum is

$$\sum_{n=0}^{\infty} \cos(n\theta) = \frac{1}{2} \sum_{n=0}^{\infty} e^{jn\theta} + \frac{1}{2} \sum_{n=0}^{\infty} e^{-jn\theta} = \frac{1}{2}(1 + 2) + \frac{1}{2}(1 - 2) = 1.$$

(e) The desired sum is

$$\begin{aligned} \sum_{n=0}^{\infty} \cos n\theta \cos n\theta &= \frac{1}{2} \sum_{n=0}^{\infty} \cos n\theta e^{jn\theta} + \frac{1}{2} \sum_{n=0}^{\infty} \cos n\theta e^{-jn\theta} \\ &= \frac{1}{2} \left[ \frac{1}{2} + j \frac{1}{2} \right] + \frac{1}{2} \left[ \frac{1}{2} - j \frac{1}{2} \right] = \frac{1}{2}. \end{aligned}$$

1.56. (a) The desired integral is

$$\int_0^{\infty} e^{-\theta} d\theta = \frac{e^{-\theta}}{-1} \Big|_0^{\infty} = -1.$$

(b) The desired integral is

$$\int_0^{\infty} e^{-\theta} \cos \theta d\theta = \frac{e^{-\theta} (-\sin \theta)}{-1} \Big|_0^{\infty} - \int_0^{\infty} (-e^{-\theta} \cos \theta) d\theta = 0 - \frac{\pi}{2}.$$

(c) The desired integral is

$$\int_0^{\infty} e^{-\theta} \sin \theta d\theta = \frac{e^{-\theta} (-\cos \theta)}{-1} \Big|_0^{\infty} - \int_0^{\infty} (-e^{-\theta} \sin \theta) d\theta = -\frac{\pi}{2}.$$

(d) The desired integral is

$$\int_0^{\infty} e^{-\theta} \cos \theta d\theta = \frac{e^{-\theta} \sin \theta}{-1} \Big|_0^{\infty} = \frac{1}{1 + 2} = \frac{1}{3}.$$

□

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