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#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

CHAPTER 1

1.1 to 1.41 - part of text

- 1.42 (a) Periodic:
Fundamental period = 0.5s
(b) Nonperiodic
(c) Periodic:
Fundamental period = 3s
(d) Periodic:
Fundamental period = 2 samples
(e) Nonperiodic
(f) Periodic:
Fundamental period = 10 samples
(g) Nonperiodic
(h) Nonperiodic
(i) Periodic:
Fundamental period = 1 sample

$$1.43 \quad y(t) = \left(5 \cos \left(200t + \frac{\pi}{4} \right) \right)^2 \\ = 9 \cos \left(200t + \frac{\pi}{4} \right) \\ + \frac{9}{2} \left[\cos \left(400t + \frac{\pi}{2} \right) \right]$$

(a) DC component = $\frac{9}{2}$

(b) Sinusoidal component = $\frac{9}{2} \cos \left(400t + \frac{\pi}{2} \right)$
Amplitude = $\frac{9}{2}$

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