2-1) Square waves and triangular waves for voltage and current are two examples.

2-2) a)
$$p(t) = v(t)i(t) = \frac{v^2(t)}{R} = \frac{[170\sin(377t)]^2}{10} = 2890\sin^2 377t \ W.$$

- b) peak power = 2890 W.
- c) P = 2890/2 = 1445 W.

$$v(t) = 5\sin 2\pi t V$$

- a) 4sin2xt A.: p(t) = v(t)i(t) = 20 sin*2xt W.: P = 10 W.
- b) 3sin4πt A.; p(t) = 15sin(2πt)sin(4πt) W.; P = 0

$$(2-4)$$
 a)

$$p(t) = v(t)t(t) = \begin{cases} 0 & 0 < t < 50ms \\ 40 & 50ms < t < 70ms \\ 0 & 70ms < t < 100ms \end{cases}$$

$$P = \frac{1}{T} \int_{S}^{T} \varphi(t) \, i(t) \, dt = \frac{1}{100 \, ms} \int_{\infty}^{\infty} 40 \, dt = 8.0 \, W.$$

c)
$$W = \int_{0}^{T} p(t) dt = \int_{0.00}^{2000} 40 dt = 800 \text{ mJ}; \text{ or } W = PT = (8W)(100 \text{ ms}) = 800 \text{ mJ}.$$

$$2-51 - a$$

$$p(t) = v(t) i(t) = \begin{cases} 70 \ W. & 0 < t < 6ms \\ -50 \ W. & 6ms < t < 10ms \\ 40 \ W. & 10ms < t < 14ms \\ 0 & 14ms < t < 20ms \end{cases}$$

$$P = \frac{1}{T} \int_{0}^{T} p(t) dt = \frac{1}{20 ms} \left[\int_{0}^{6ms} 70 dt + \int_{6ms}^{10ms} (-50) dt + \int_{10ms}^{14ms} 40 dt \right] = 19 B^{s}.$$

(2)

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