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$W = Pt$   $P = I^2 R = (5 A)^2 (47 \Omega) = 1175 W$   $t = W/1175 J/25 = P W = 0.0213 s = 21.3 ms$  Section 4-2 Power in an Electric Circuit 17.  $R_L = A^2 V^2 = I V = 37.5 \Omega$  18.  $P = VI = (5.5 V)(3 mA) = 16.5 mW$  19.

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