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 $k u(0) = 50 \cdot 2 \cdot gh = 2(386)(36) = 27916.7 \text{ in./sec}^2$. Determine the natural frequency. $\omega_n = \sqrt{kg} = \sqrt{(50)(386)} = 139.4 \text{ rad/sec}$
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(b) are: Hence the general solution is $s_1, s_2 = \pm i \omega_n t$
 $(1) u(t) = A_1 e^{s_1 t} + A_2 e^{s_2 t}$
 The general solution is: $s_1 = i \omega_n, s_2 = -i \omega_n$ which after substituting in Eq. (c) becomes $u(t) = A_1 e^{i \omega_n t} + A_2 e^{-i \omega_n t}$
 (m) $u(t) = e^{i \omega_n t} A e^{i \omega_n t} + A e^{-i \omega_n t}$

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Dt j (d) which after substituting Eq.

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