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Solution: 4. Compute the maximum acceleration. 1. Determine deformation and velocity at impact.  $u(0) = mg = 10 = 0.2 \text{ in.}$   $u\dot{=} = ?$   $2u = (43.93) (3.8) 7334 \text{ in./sec}^2 = 18.98g$   $k u\dot{&}(0) = ?$   $50 2 gh = ?$   $2(386)(36) = ?166.7 \text{ in./sec}$  2. Determine the natural frequency.  $n = kg = w (50 )386 10 4 3.9 \text{ rad/sec}$  3. Compute the maximum deformation.  $u(t) = u(0) \cos ? t +$

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