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Solution: Writing down the kinetic and potential energy yields: $T = \frac{1}{2} m \dot{\theta}^2$, $U = \frac{1}{2} kx^2 + mgh$. $U = \frac{1}{2} kl^2 \sin^2 \theta + mgl(1 - \cos \theta)$ Here the spring deflects a distance $l \sin \theta$, and the mass drops a distance $l(1 - \cos \theta)$. Adding up the total energy and taking its time derivative yields: d/dt .

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Solution: From Window 1.1, the linear equation of the pendulum is. For zero initial position, the solution is

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given in equation (1.10) by. since \sin is always less than one. Thus if we need $\theta < 10^\circ = 0.175 \text{ rad}$, then we need to solve for v_0 which yields: $v_0 < 0.773 \text{ rad/s}$. $(\theta + t) = 0. g \cdot t \cdot \sin(g \cdot t) \neq v_0 \cdot g \cdot 0.175 \cdot 81.05 = v$

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