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Solution: Writing down the kinetic and potential energy yields: $T = \frac{1}{2} m l^2 \dot{\theta}^2$, $U = \frac{1}{2} k x^2 + mgh$. $U = \frac{1}{2} k l^2 \sin^2 \theta + mgl(1 - \cos\theta)$ 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: $\frac{d}{dt} T + \frac{d}{dt} U = 0$

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Solution: From Window 1.1, the linear equation of the pendulum is. For zero initial position, the solution is given in equation (1.10) by. since \sin is always less than one. Thus if we need $\theta < 10^\circ = 0.175$ rad, then we need to solve for v_0 which yields: $v_0 < 0.773$ rad/s. $\theta(t) = \frac{v_0}{g} \sin(gt)$ $\theta(0.05) = 0.175$ $\frac{v_0}{9.81} \sin(0.49) = 0.175$ $v_0 = 0.773$ rad/s

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