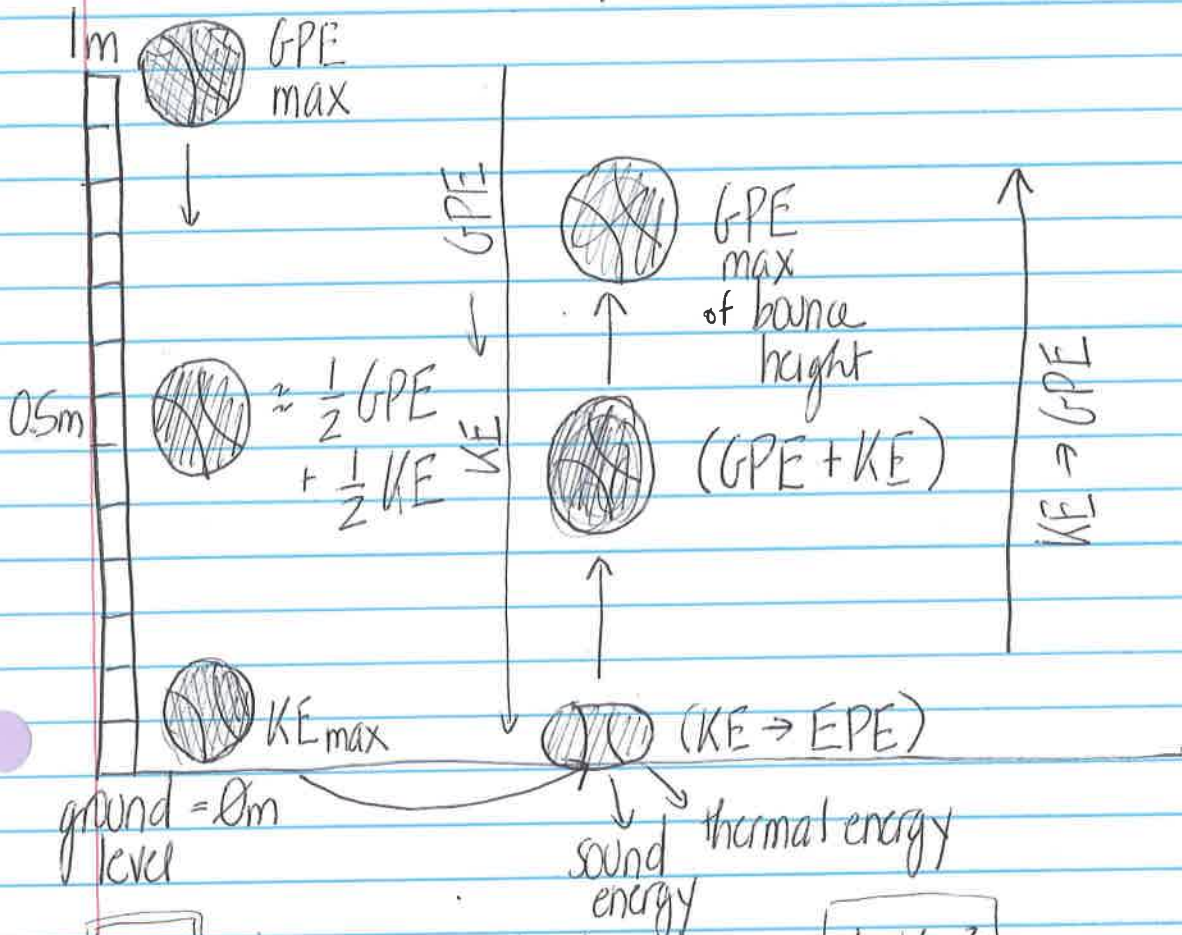


Ball Bounces + Energy Transformation



EPE = elastic potential energy = $\frac{1}{2} kx^2$

KE = kinetic energy = $\frac{1}{2} mv^2$

GPE = gravitational potential energy = mgh