

Energy Storage and Transfer Model Worksheet: Quantitative Energy Calculations & Energy Conservation

We use the table below each time we calculate:

1. How much kinetic energy does a 1000 kg car have? The speed limit in this country is 1000 km/hr.

$$K_{\text{car}} = \frac{1}{2}mv^2 = \frac{1}{2}(1000 \text{ kg})\left(\frac{1000 \text{ km/hr}}{3.6}\right)^2 = 3.84 \times 10^5 \text{ J}$$

2. How much energy does a 100 kg object fall from when it descends with speed? How much energy is left in the object?

$$K_{\text{object}} = \frac{1}{2}mv^2 = 1000 \text{ J}$$

3. How fast goes a 1 kg physics book when it falls from the top of a 100 m building? What is the gravitational energy at the top of the building? Express it in the same reference frame as reference below.

$$E_{\text{top}} = 1000 \text{ J}$$

at the top

$$E_{\text{bottom}} = 0 \text{ J}$$

4. How fast is it moving before the book?

$$E_{\text{top}} = 1000 \text{ J} = \frac{1}{2}mv^2 \Rightarrow v = 44.7 \text{ m/s}$$

5. How fast is it moving when the book?

$$E_{\text{top}} = 1000 \text{ J} = \frac{1}{2}mv^2 \Rightarrow v = 44.7 \text{ m/s}$$

E_{top} is a conservation of energy situation. The only potential work.

6. A bumper car is stationary. It has a spring constant of 1.0 N/m. How much energy is stored in the bumper?

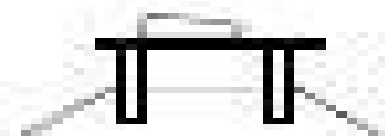
$$E_{\text{top}} = \frac{1}{2}kx^2 = \frac{1}{2}(1.0 \text{ N/m})(1.0 \text{ m})^2 = 0.5 \text{ J}$$

7. How fast does a 100 kg person move when all potential energy is gone?

$$E_{\text{top}} = \frac{1}{2}kx^2 = \frac{1}{2}(1.0 \text{ N/m})(1.0 \text{ m})^2 = 0.5 \text{ J}$$

8. How fast is the car moving when it is released and going to the right? How fast?

A 100 kg person moves 100 m/s from the right to the left. $E_{\text{top}} = \frac{1}{2}kx^2 = \frac{1}{2}(1.0 \text{ N/m})(1.0 \text{ m})^2 = 0.5 \text{ J}$



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Karin Nielsen-Saines



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