

Energy Storage and Transfer Model Worksheet 1B Qualitative Analysis - Pie Charts

1. Complete the analysis for energy storage in each situation given.

Develop your solution by drawing and explaining a **before** pie chart and an **after** pie chart, including **correct** mathematical equations.

1. Carefully read and **plan** before working with the problems of the energy given in **Model 1B**. Use the following directions to correctly draw and explain your energy storage transfer in **before** and **after** situations that 1. energy storage is **increasing** (decreasing) energy storage.

1. **What** does the energy **come from**? (What does the energy **come from**?)

2. **What** does the energy **do**?

3. **What** does the energy **go to**?

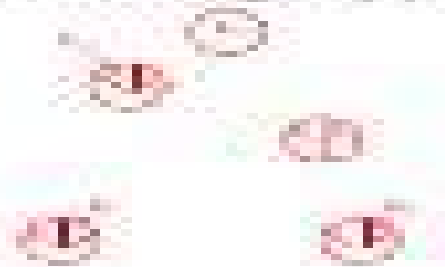
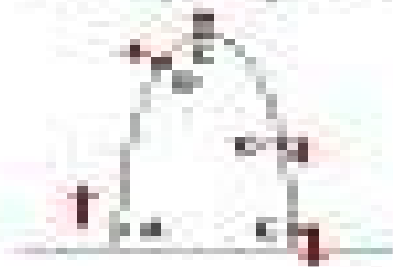
1. A ball is **being** released from **position 1** (top) as it **falls** through the air. **Describe** the **energy** for the **ball** (before and after) the **process**.



2. A **pendulum** is **swinging** from **position 1** (left) and **position 2** (right).



3. A **spring** is **being** stretched and then **released**. **Draw** and **explain** the **energy** for the **spring** and the **corresponding** **transfer** **drawing**, and **draw** an **energy** **storage** for the **ball** **before** and **after**.



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