

PHYZ SPRINGBOARD: THE FLAVORS OF EQUILIBRIUM



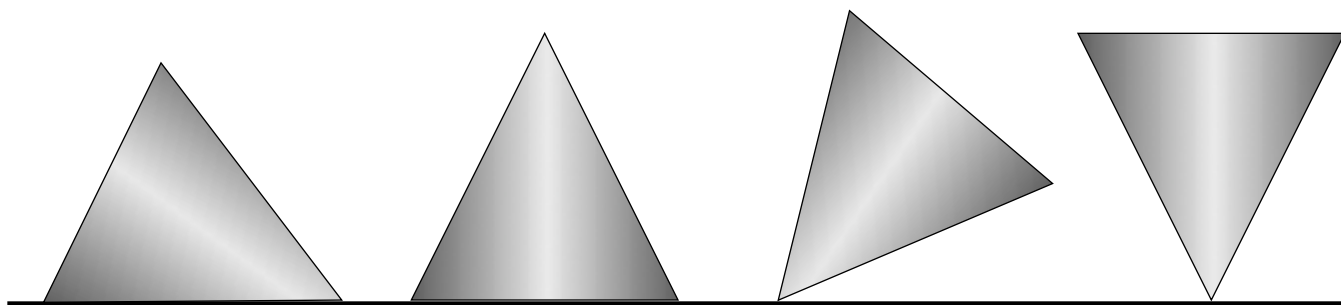
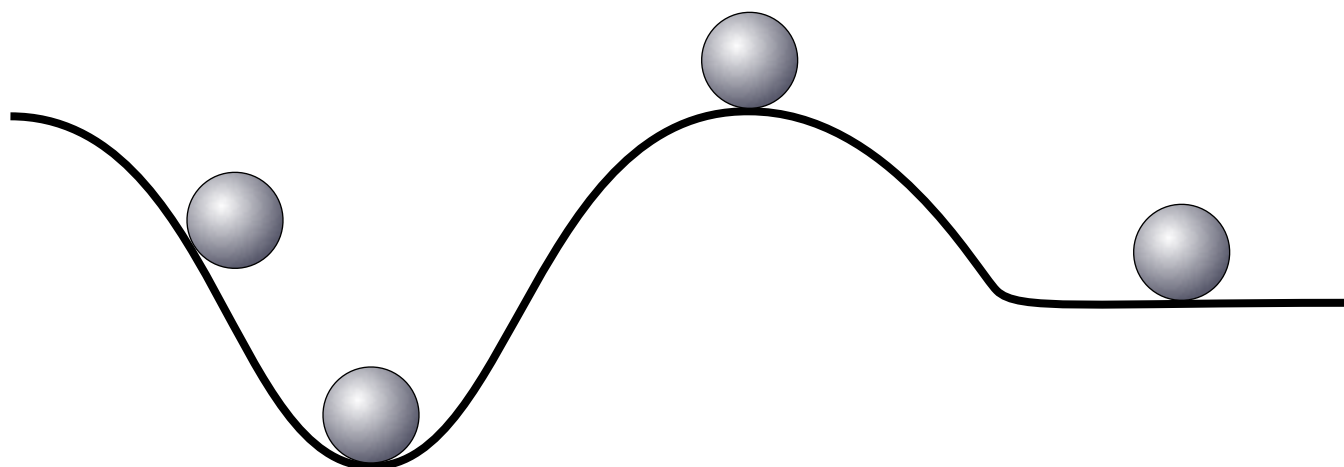
1. What is required for an object to be in **equilibrium**?

2. What is meant by **stable equilibrium**? Answer using words and pictures.

3. What is meant by **unstable equilibrium**? Answer using words and pictures.

4. What is meant by **neutral equilibrium**? Answer using words and pictures.

5. Label each case below as "stable equilibrium", "unstable equilibrium", "neutral equilibrium", or "not equilibrium".



6. Others?