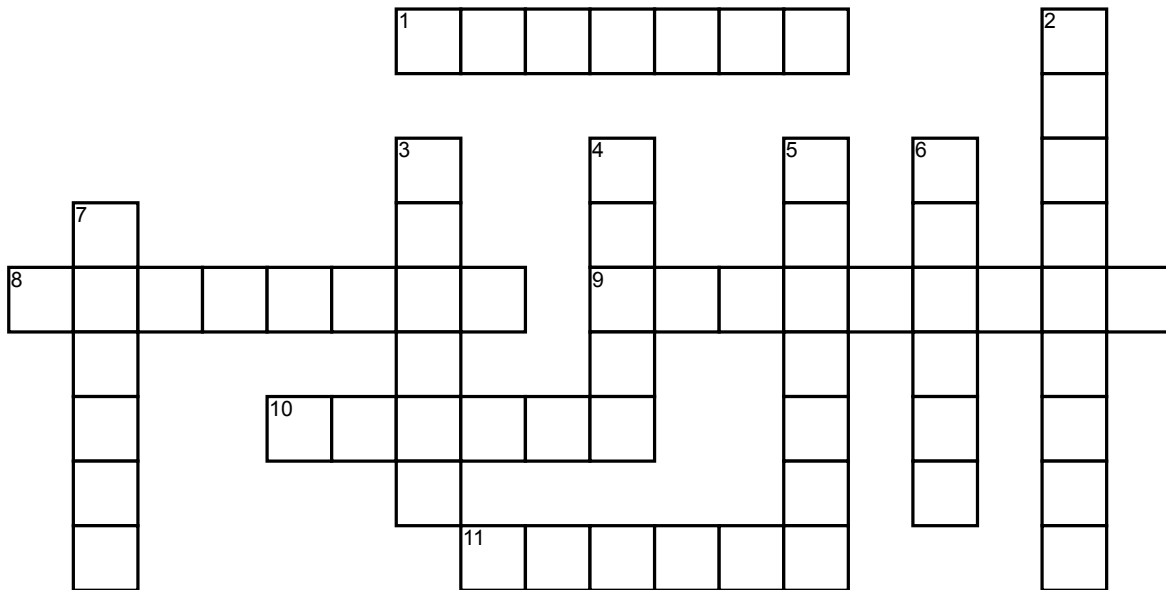


Potential and Kinetic Energy Crossword Puzzle



Across

1. The equation for it is $? = 1/2 m v^2$
8. _____ is the amount of speed and the direction an object is going.
9. You can use these to figure out the amount of kinetic and potential energy and object has.
10. Potential energy is energy that is _____.
11. There are more than two types of this. It cannot be created or destroyed.

Down

2. The equation for it is $? = mgh$
3. Kinetic energy is energy in _____.
4. This is a major factor in the amount of kinetic energy an object has.
5. It always equals 9.8
6. The _____ of an object affects the amount of kinetic energy an object has.
7. This effects the amount of potential energy an object has.