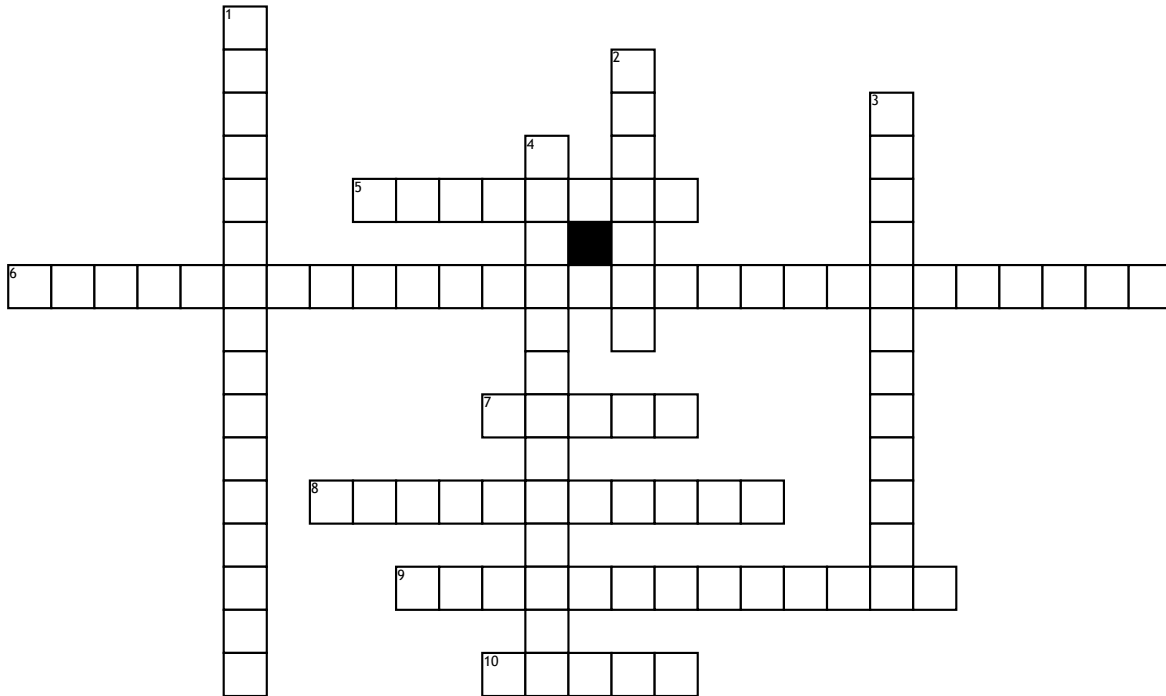


Name: _____

Date: _____

Physics Terms



Across

5. A quantity defined as the product of the mass and velocity of an object.
6. Where two objects collide and move together as one mass.
7. A simple machine that consists of a rigid object and a fulcrum.
8. What kind of pulley changes direction?
9. What kind of pulley changes force?
10. Simple machine that is a double-inclined plane.

Down

1. Where two objects collide and return to their original shapes with no loss of total kinetic energy.
2. The product of the force and the time over which the force acts on an object.
3. Simple machine that is a circular device attached to a rigid bar in its center.
4. A simple machine that is a plane surface set at an angle to another surface.