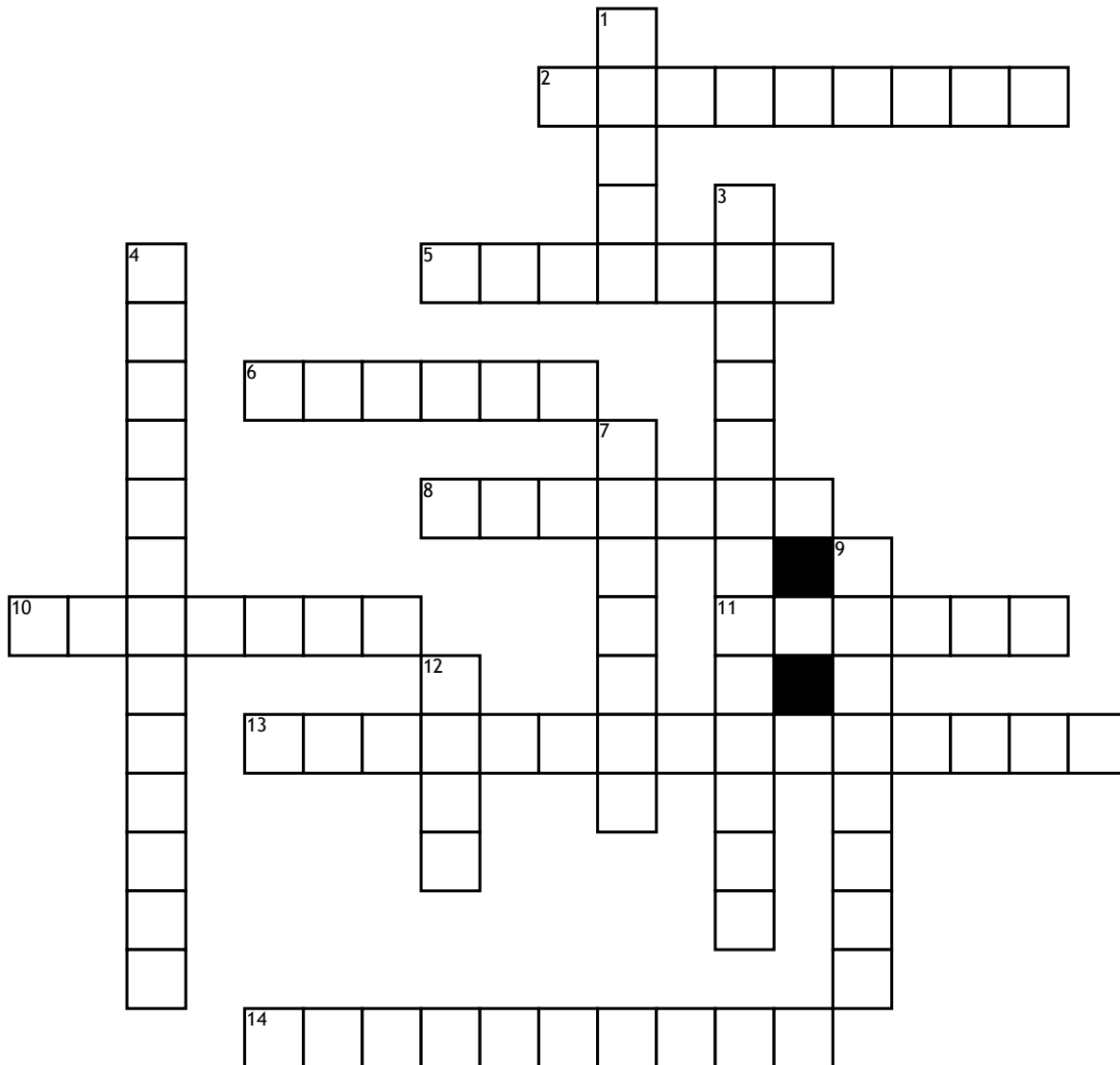


Name: _____ Date: _____

Net Force and Potential and Kinetic Energy



Across

2. Stored energy
5. Moving energy
6. The _____ an object the greater its potential energy.
8. The amount of _____ energy is determined by its speed/velocity and mass.
10. The _____ the mass, the greater the potential energy.

11. The ability to do work

13. Causes an object to change direction, position, or speed

14. The amount of potential energy is determined by its _____ and _____.

Down

1. A push or a pull
3. The faster an object moves, the greater its _____.

4. The object stays still or continues to move at the same speed and in the same direction

7. What forces are measured in

9. The overall forces acting on an object

12. The greater the _____, the greater the kinetic energy.