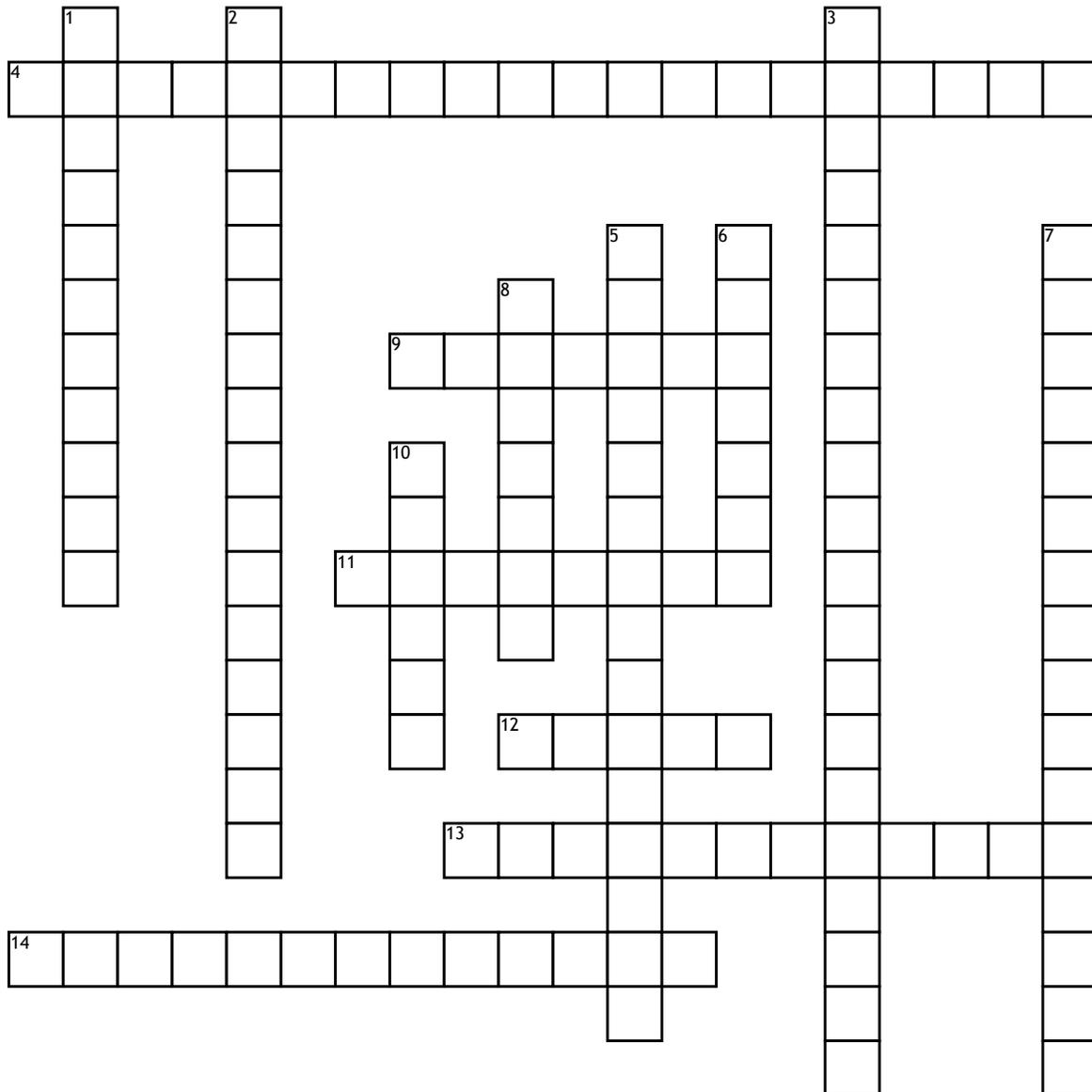


Name: _____

Date: _____

Physics



Across

4. State when energy can't be created or destroyed

9. State where object don't move or Change in speed

11. The speed of something given direction

12. The rate at which someone or something is able to move or operate

13. A vehicle capacity to gain speed

14. Energy possessed by a body in motion

Down

1. The action of compressing

2. A force act on a body that moves in a circular motion

3. State when one energy turned into a different energy

5. Energy possessed by a body not in motion

6. A force that pulls an object in towards the source

7. Sum of kinetic and potential energy

8. State of being stretched or tight

10. Strength and vatility required for substantial physical or mental activity