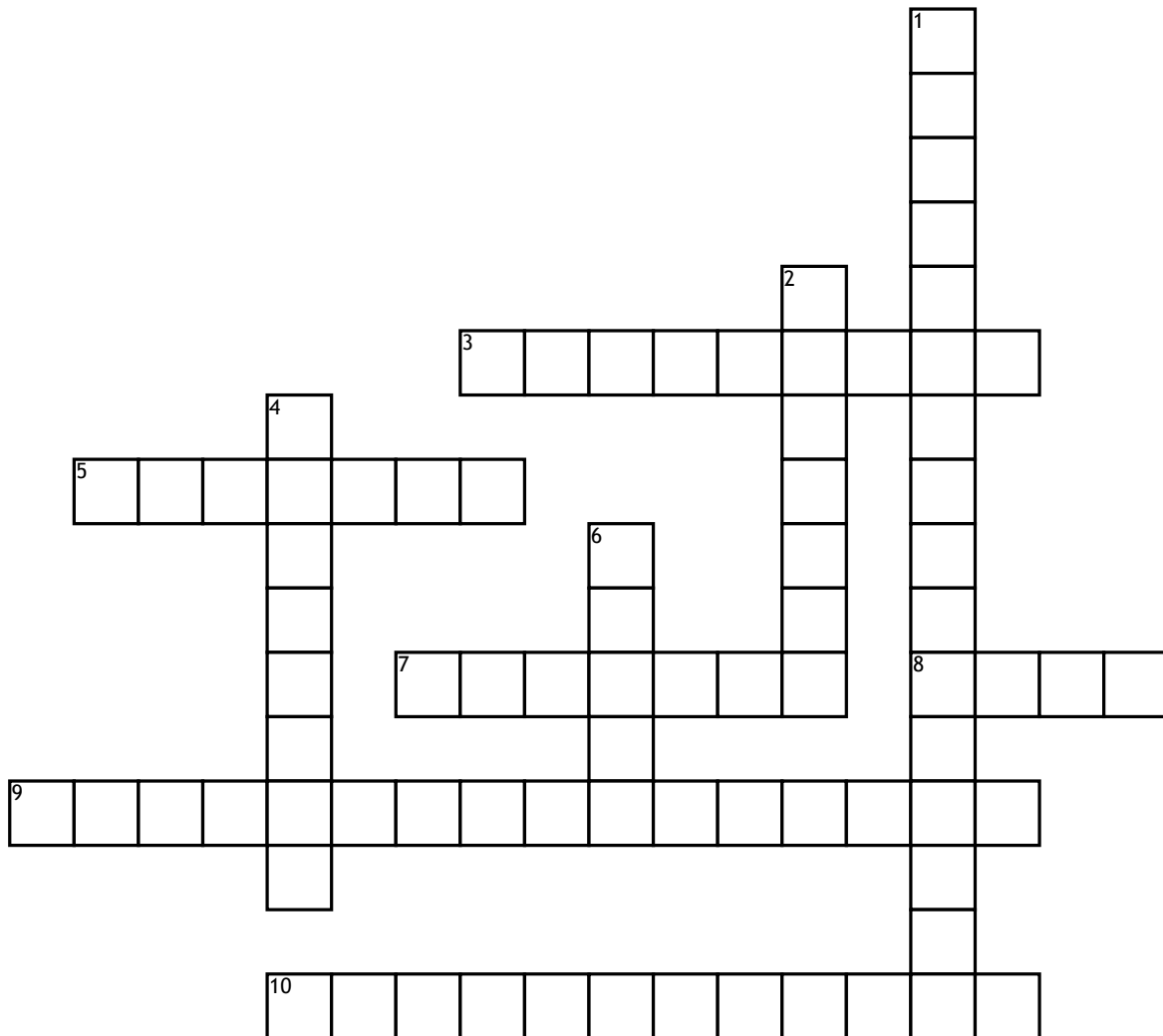


Name: _____

Date: _____

Physics



Across

3. force, acceleration, and motion and their causes

5. energy that a body possesses by virtue of being in motion

7. the property of an object that resists change of motion

8. the amount of material in an object

9. motion based on a frame-of-reference (pt-of-view)

10. the moving of something from its place or position

Down

1. any object thrown into the air; under sole influence of gravity

2. a tendency to do nothing or to remain unchanged

4. the speed of something in a given direction

6. any motion that can change cause or motion (any of pull or push)