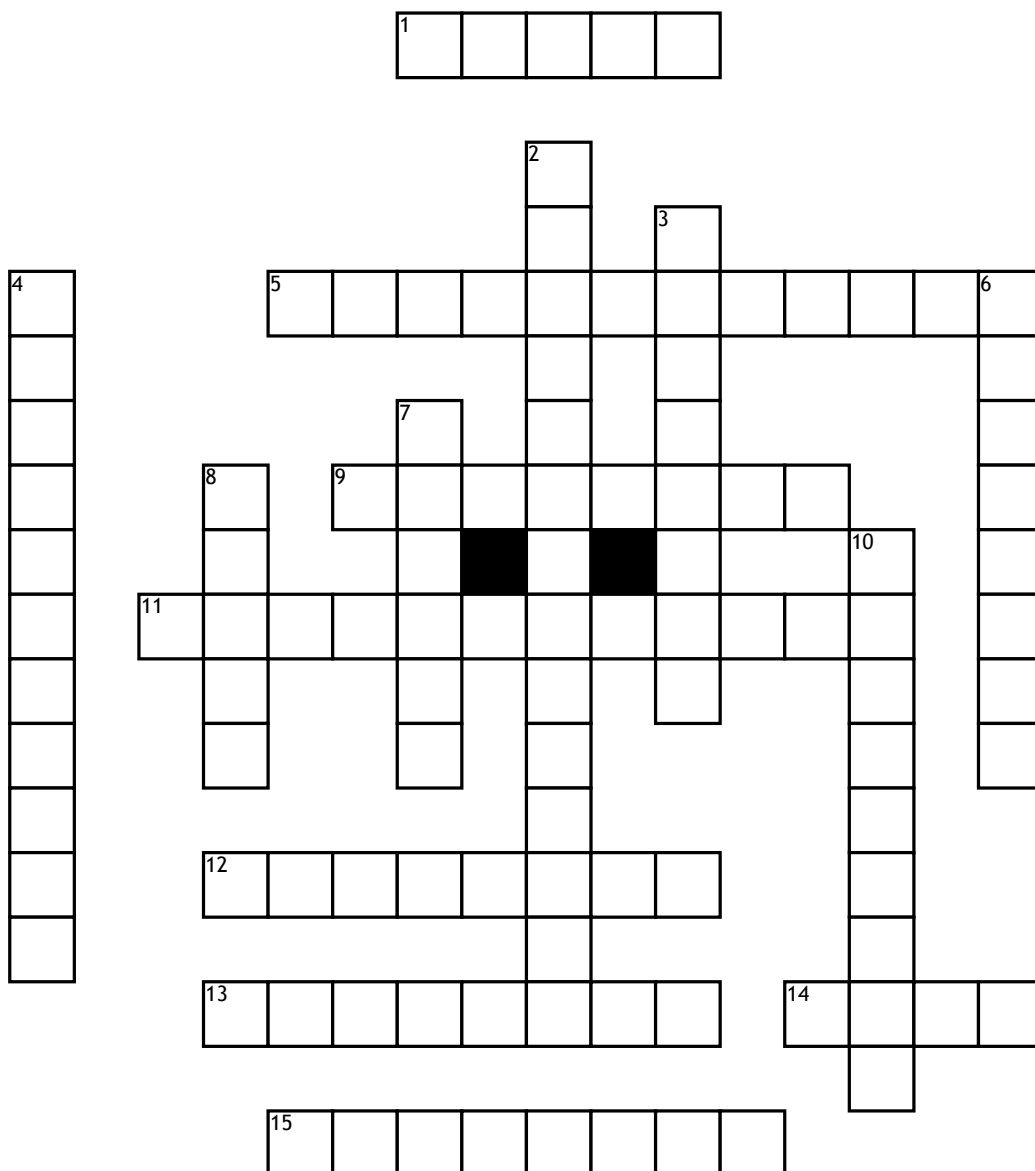


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Newton's Laws



## Across

1. To force an object to be pushed or pulled
5. An object increasing its speed
9. The tendency of a moving object to continue moving
11. A \_\_\_\_\_ is an example of a net force
12. An object at rest will be remain at rest unless acted upon by a outside force

13. The speed of something in a given direction

14. Acceleration=\_\_\_\_\_and velocity

15. For every action there is an equal but opposite reaction

## Down

2. An Italian astronomer(Discovered the truth about the moon)

3. There are many different types of \_\_\_\_\_,rolling,fluid,sliding and static

4. Created the natural laws of motion

6. All forces (combined)

7. Newton's Laws of \_\_\_\_\_

8. A push or pull

10. An objects acceleration depends on its mass and velocity