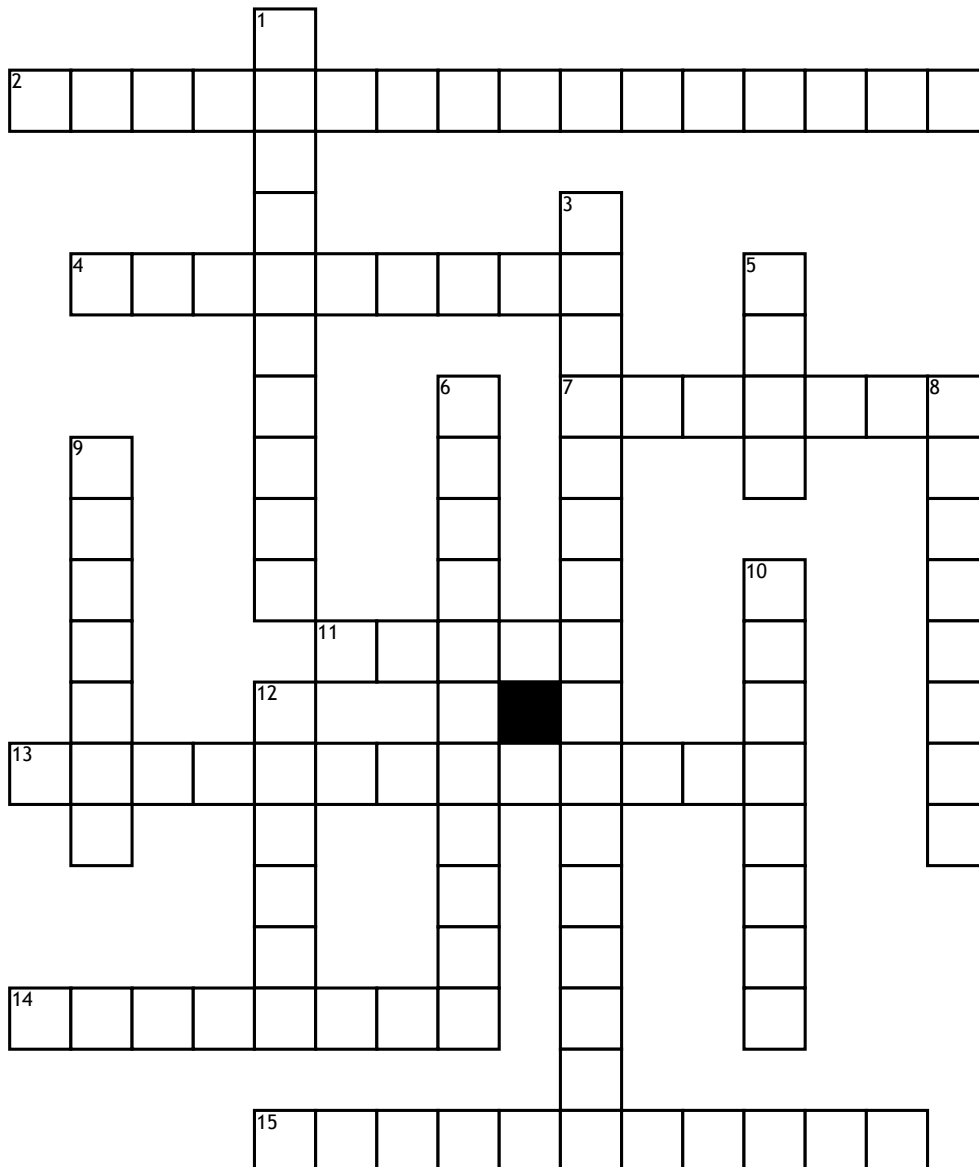


Name: \_\_\_\_\_

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

# Forces Crossword



## Across

2. any force that causes an object to move in a circular path

4. any object that orbits another object in space

7. an elastic force that stretches or pulls matter

11. a push or pull

13. acts on objects falling through air

14. a force that two surfaces exert on each other when they rub against each other

15. an elastic force that squeezes or pushes matter together

## Down

1. an object that is thrown

3. any force that causes an object to move in a circular path

5. the measure of the amount of matter in an object

6. an elastic force that squeezes or pushes matter together

8. the combination of all forces acting on an object

9. the tendency of an object to resist a change in motion

10. a characteristic of a moving object that depends on both the mass and the velocity of an object

12. the gravitational force exerted on a person or object at the surface of a planet