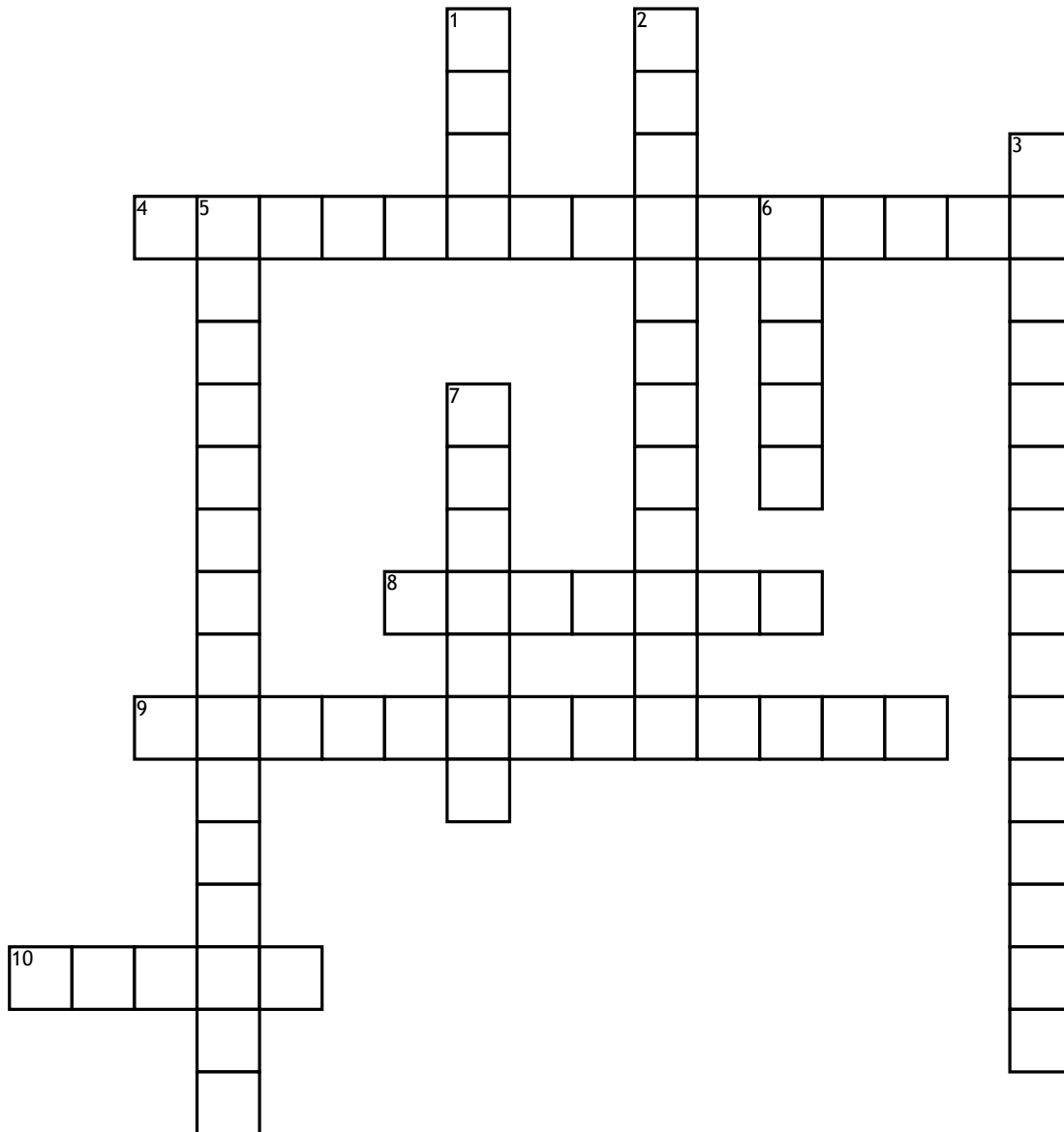


Name: \_\_\_\_\_

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

# Newton's Laws Of Motion



## Across

- 4. a force that changes the motion of an object
- 8. what goes up must come down
- 9. energy possessed by an object due to motion
- 10. the measurement of a 1 Newton force moving 1 meter; equivalent to one 3600th of a watt-hour.

## Down

- 1. Nickname for Newton's second law
- 2. this is described in Newton's second law
- 3. The law that describes an equal opposite force
- 5. an object in motion or at rest will stay at motion or at rest unless acted on by an unbalanced force
- 6. a push or pull
- 7. Nickname for Newton's first law