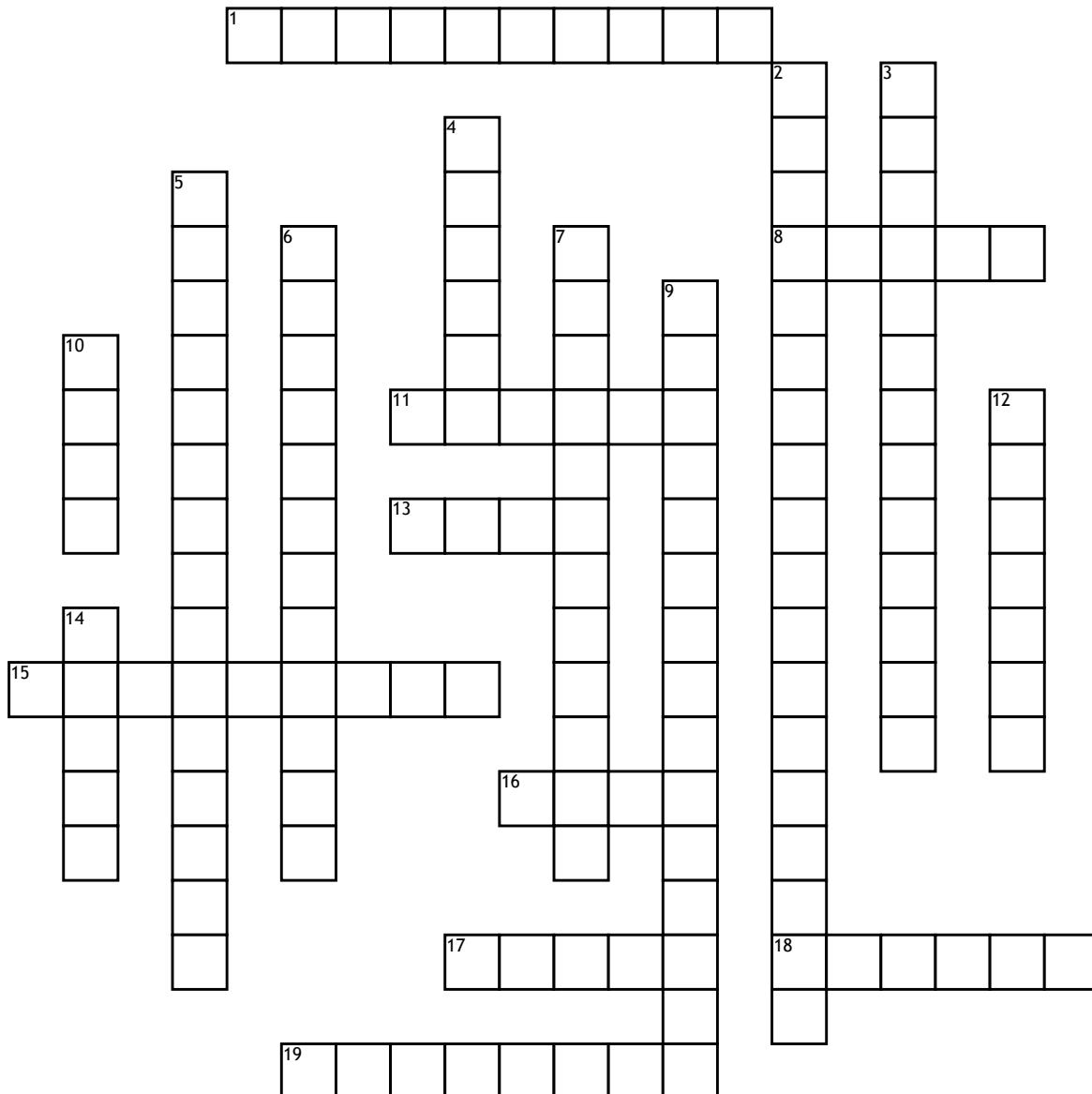


# Physics Bunch



## Across

1. distance between two crust
8. distance per unit time
11. force caused by gravity
13. energy travels from hot body to cold body
15. perpendicular distance from the axes of rotation
16. travelling disturbance which carries energy
17. rate of doing work

18. ability to do work

19. displacement per unit time

## Down

2. measurable quantities
3. moving energy
4. turning effect of force
5. particles of the disturb medium moves perpendicular to the direction of propagation

6. rate of change of velocity

7. particles of the disturb medium moves parallel to the direction of motion

9. stored energy

10. product of force and displacement

12. tendency of an object which resist the change its state

14. push or pull