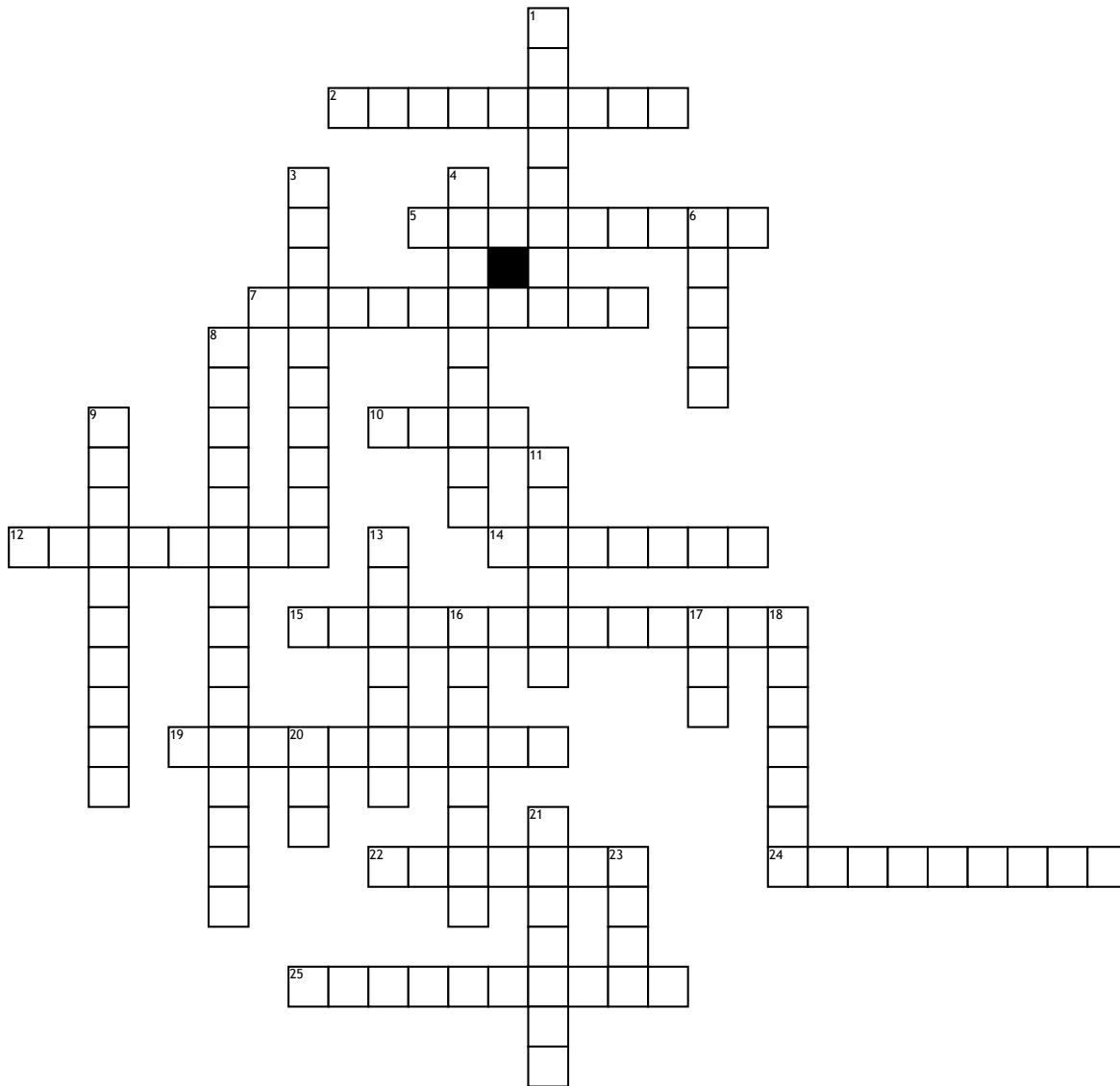


Mitosis vs Meiosis



Across

2. unwound DNA
 5. second phase of mitosis
 7. holds two chromatids together
 10. four stages of mitosis
 12. first phase of mitosis
 14. reproduction for growth
 15. controls movement and separation of chromosomes during mitosis
 19. helps the formation of spindle fibers
 22. kind of asexual reproduction

24. strict sequential order of cell division
 25. tightly packed DNA in cell division

Down

1. third phase of mitosis
 3. mitosis is over
 4. last stage of mitosis
 6. male germ cell
 8. membrane that separates nucleus and cytoplasm in cells
 9. chromosome divides into these two thread-like structures

11. two identical copies of a chromatid
 13. cell division with germ cells
 16. cells with genetic makeup of parent cells
 17. female germ cell
 18. other cells in body than reproductive cells
 20. sets of stages in meiosis
 21. cell division with somatic cells
 23. specialized cells involved in reproduction