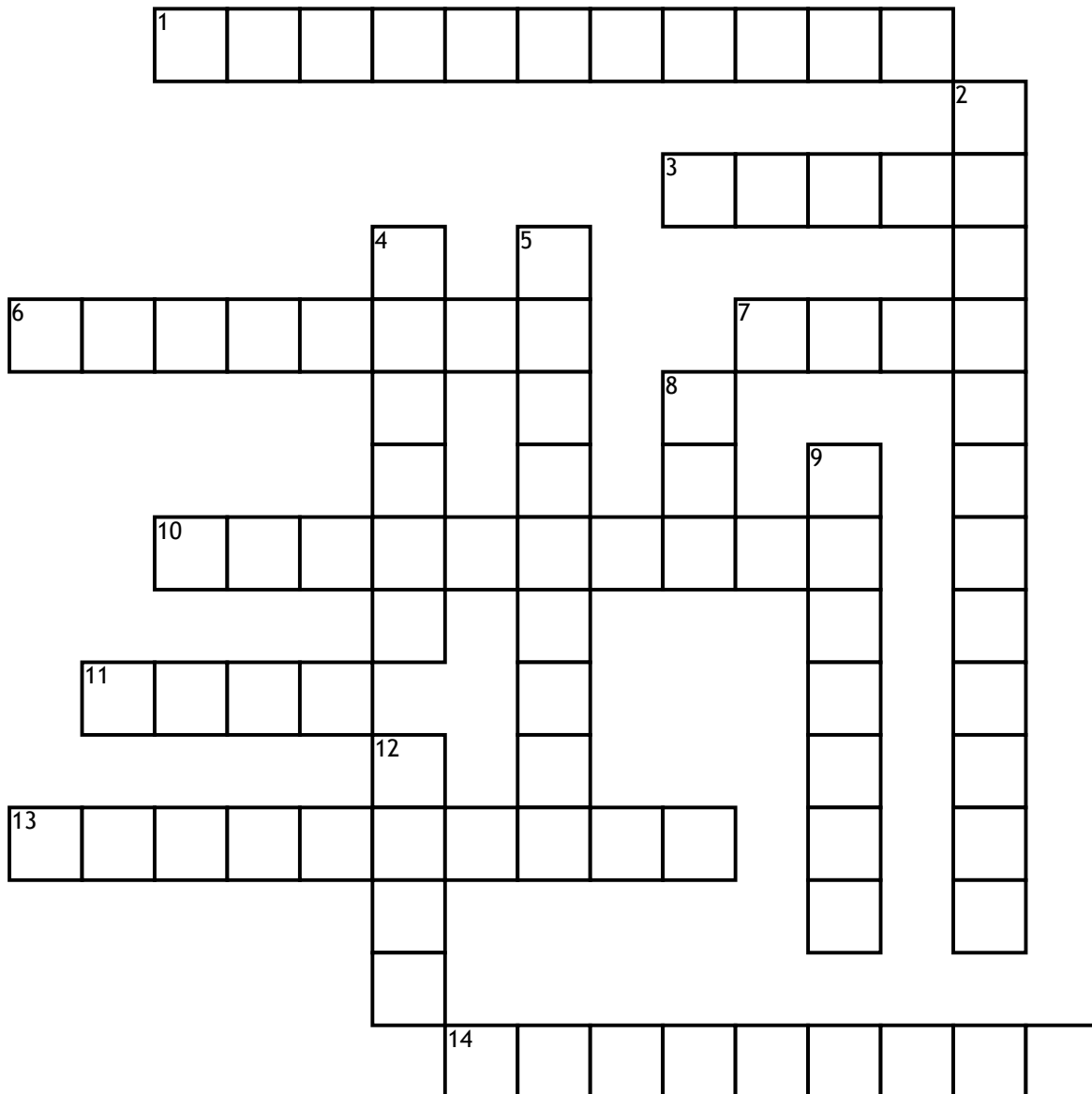


# Cell Cycle & Meiosis



## Across

1. You have 23 pairs of \_\_\_\_\_ per cell
3. Meiosis goes through cell division how many times
6. Phase where chromosomes move to opposite ends of the cell
7. Chromosomes have a \_\_\_\_\_ structure
10. Where the cell spends most of its life

11. A total of \_\_\_\_\_ haploid cells are produced during meiosis

13. The region where chromatids are attached

14. Repeating set of events

## Down

2. During the Interphase the cell prepares for \_\_\_\_\_

4. Occurs when the cell cycle is no longer regulated

5. Phase where the chromosomes line up in the middle

8. The \_\_\_\_\_ of a chromosome is encoded with genetic material

9. Type of cell division where the number of chromosomes is divided by half

12. Meiosis makes \_\_\_\_\_ new sex cells