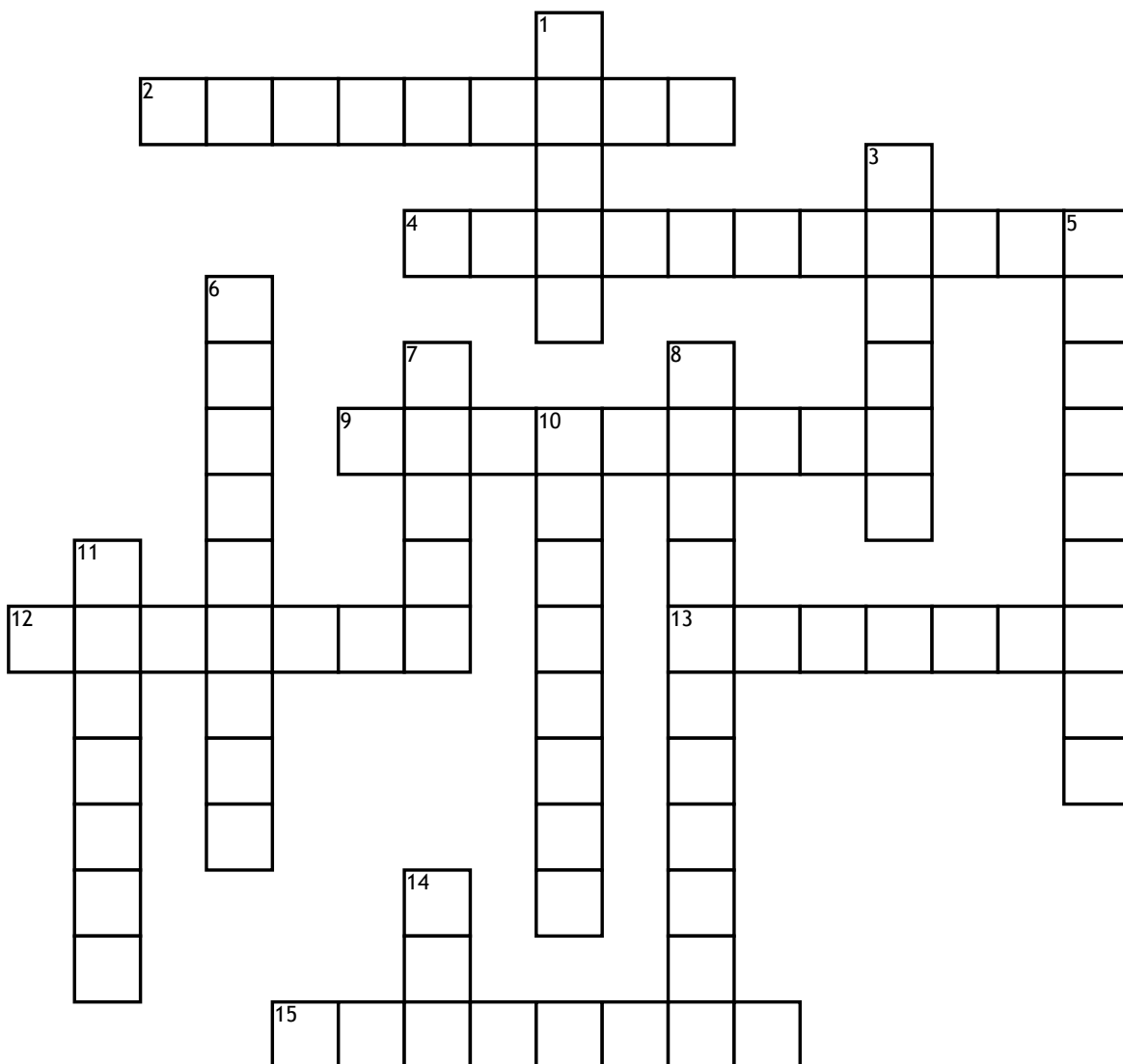


Mitosis



Across

2. The phase when spindle fibers break apart
4. It begins during anaphase and is completed during telophase
9. Shortest phase of mitosis
12. Each new cell receives a _____
13. Process where two identical twin daughter cells are made

15. The longest phase of mitosis

Down

1. Organisms are easily able to move nutrients in and _____ out
3. Chromosomes line up across the _____ of the cell
5. S stands for _____
6. Each new cell receives half of the _____

7. Organisms grow by making more _____

8. Cell copies its _____

10. Third phase of mitosis

11. Allows cells to keep a good _____ area to volume ratio

14. There are how many major events in the cell cycle