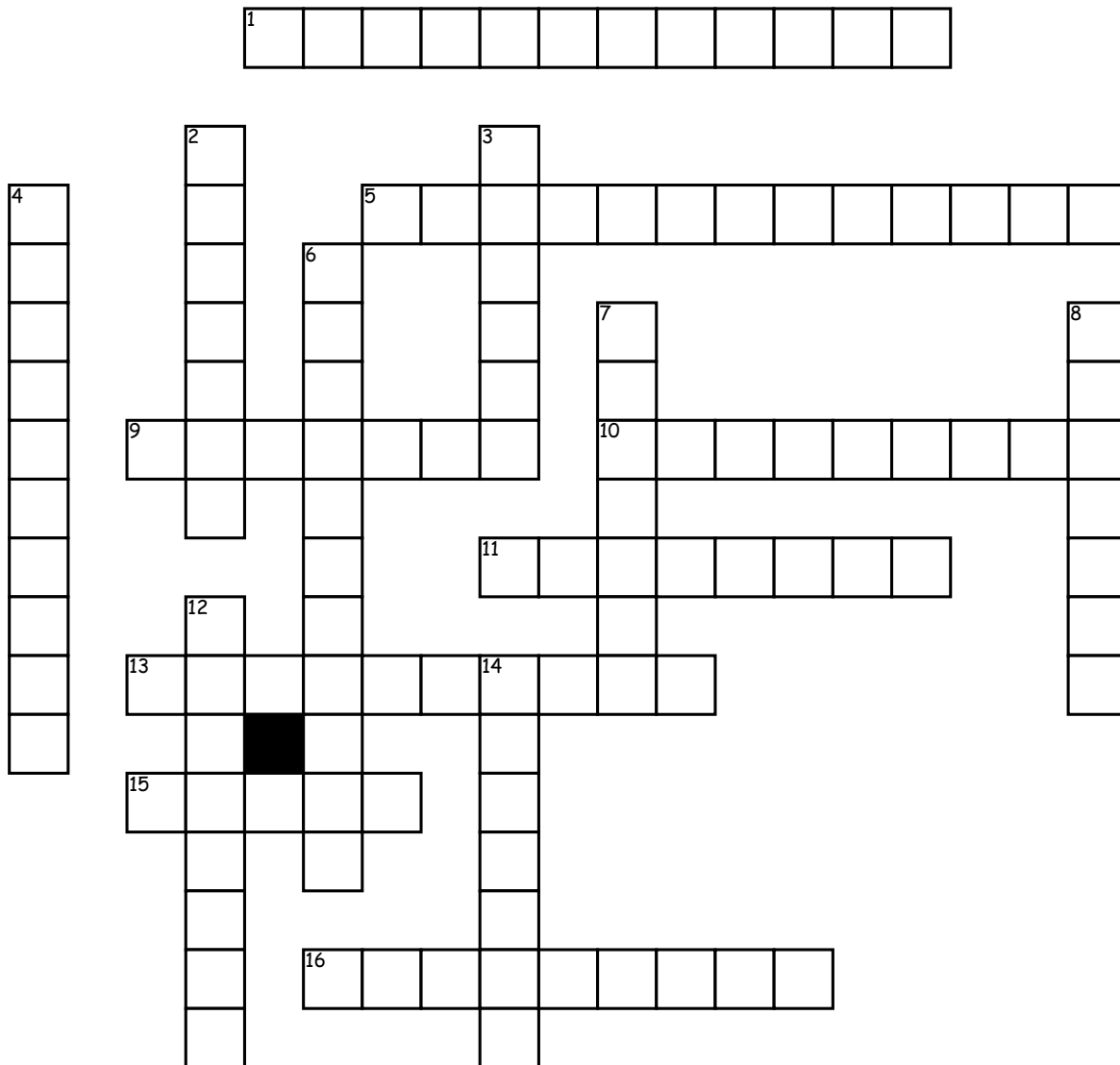


# Mitosis



## Across

1. Which process is uncontrolled in cancer cells?

5. Word describing a body made of many different cell types.

9. Type of cell division that is used for growth and repair

10. During this stage of cell division the chromosomes line up along the centre of the cell.

11. The name given to the new cells formed during cell division

13. The DNA copying stage in cell division

15. A small insect that reproduces without the need for a sexual partner

16. The differences between living organisms

## Down

2. Word used to describe a cell containing 46 chromosomes.

3. The name given to offspring that have identical genetic information to the parent

4. Example of a plant that can reproduce asexually

6. This is where two new separate cells form during cell division.

7. Rapid cell division produces lumps of cells called....

8. Type of reproduction that does not need two parents.

12. During this part of cell division chromosomes move to opposite ends of the cell.

14. Word describing a cell containing only 23 chromosomes