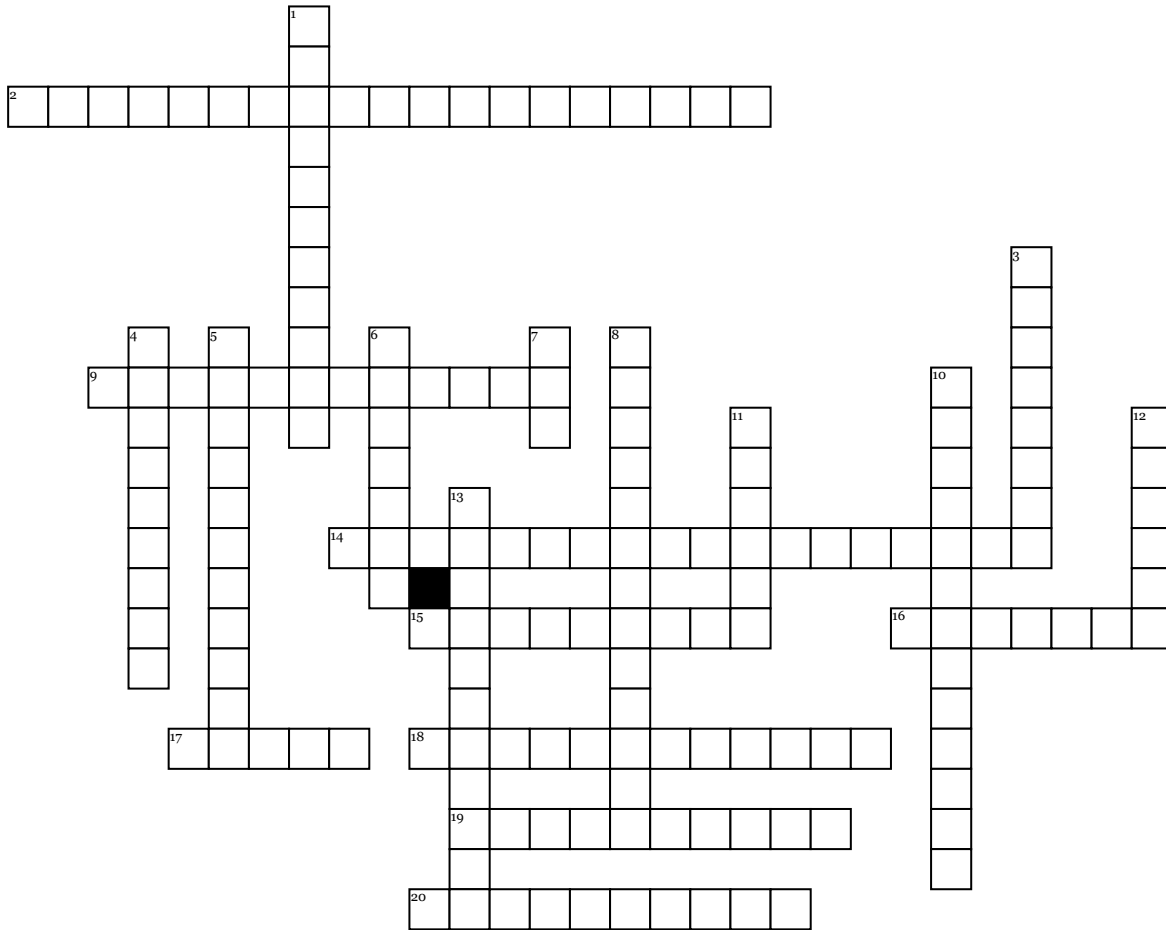


Biology vocabulary



Across

2. Reproduction without gametes
9. Restoration of cells
14. Reproduction of cells, uses two cells
15. Number of chromosomes in a cell
16. replicates cells, uses cell cycle
17. A unique unit that makes an organism unique
18. Division of a cell
19. A cell organ

20. A theory that states that cells are the basic unit of life

Down

1. Threadlike bodies that hold genetic information, essential to mitosis and meiosis
3. The changing of a structure of a gene
4. Prophase is a part of this cycle
5. Set of rules that has information coded within it, and is transferred into proteins
6. A sex cell

7. Main component of chromosomes in long strands

8. A form of asexual reproduction, where the parent cell breaks apart into _____ and grows
10. When gametes join together
11. A diploid cell resulting from 2 gametes
12. reduces chromosomes by half, uses cell cycle
13. The chromosomes and DNA that makes a human